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INDEX OF ARMY MOTION PICTURES AND RELATED AUDIO-VISUAL AIDS

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*PAM 108-1

No. 108–1

HEADQUARTERS DEPARTMENT OF THE ARMY WASHINGTON, DC, 11 December 1972

INDEX OF ARMY MOTION PICTURES AND RELATED AUDIO-VISUAL AIDS

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*This pamphlet supersedes DA Pam 108-1, 15 May 1969, including all changes.

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CHAPTER 1

INTRODUCTION

1. Purpose and Scope

This pamphlet is a catalog of official DA motion picture films and related Audio-Visual materials, primarily intended for use by instructors, information officers, and other film users of the active Army and Civilian Reserves. It lists both classified and unclassified film materials which have been given a general distribution throughout the Audio-Visual Support Center System in CONUS and overseas. Included are:

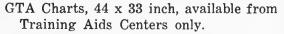
16mm motion picture films

35mm filmstrips, sound and silent

35mm slides in 2 x 2 inch mounts

Transparencies, 8 x 10 inch

Sound Recordings; $33\frac{1}{3}$ RPM Phono discs, and $\frac{1}{4}$ inch tape



2. Restrictions on Release of This Publication

This catalog, film bulletins, and other consolidated DA film listings are authorized for release only to US Armed Forces, including reserve organizations. These listings should not be released to individuals, or to foreign nationals, military or civilian (para 2-5e, AR 380-10).

3. Arrangement of This Pamphlet

a. Section I-INTRODUCTION

b. Section II—PREFIX NUMBERED TRAINING TYPE FILM MATERIAL.

(1) The material in this section is arranged according to prefix number, and within prefix numbers as follows:

(3- series) TF 3-; FB 3-; MF 3-; FS and SFS 3-; TGS 3-;

(5- series) TF 5-; FB 5-; MF 5-; FS and SFS 5-; TGS 5-;

(6- series) TF 6-; etc.

(2) The abbreviations indicate the following material:

(a) TF: Training Films-doctrine.

(b) FB: Film Bulletins—information and guidance (not generally doctrine).

(c) MF: Miscellaneous Films—information and guidance (not generally doctrine).

(d) FS and SFS: Filmstrips and Sound Filmstrips—doctrine, except adopted commercial filmstrips, which are informational.

(e) TGS: Transparencies, GTA Charts, and Slides—doctrine, except adopted commercial transparency subjects, which are informational.

c. Section III—ALL OTHER MOTION PICTURE FILM SERIES are listed alphabetically, then numerically within each film series (AFIF, AFMR, AIF, etc.).

d. Section IV—SL, SLIDE KITS; AVK, AUDIO-VISUAL KITS; AND R, RECORD-INGS are listed in the order shown.

e. Section V—ALPHABETIC INDEX OF MOTION PICTURE FILM TITLES.

(1) This section lists all material in sections II and III, except filmstrips and transparencies, alphabetically by title. In alphabetizing, the following principles are followed:

(a) Articles (a, an, the) at the beginning of a title or subtitle are ignored. (Example: THE EYE OF THE STORM is filed under "E").

(b) All punctuation marks are ignored. (Example: GUNNER'S QUADRANT is filed as GUNNERS QUADRANT.)

(c) Numerals are filed before letters,

i.e. 1-9 are before A; numbers spelled out in the title are filed as if they were numerals (ONE is filed as 1, FIRST is filed as 1st.)

4. Historical Films (Hist)

Films designated "Historical" do not reflect current National or DA policies or programs, but do have historical significance. Before all showings, the audience should be advised that these films are historical documents, and are not intended to reflect current doctrine, policies, or plans.

5. Transparencies, GTA Charts, and Slides (TGS)

GTA charts (G) are 44×33 inches and may be obtained only from Training Aids Centers; they are not distributed through AVSC's. The prefix "TG" indicates that both 8×10 inch transparencies and GTA charts are available. "TGS" indicates that the subject is available as transparencies, charts and as 35mm slides in 2×2 inch mounts. Transparencies and slides are available through AVSC's.

6. Conditions of Loan

Film users agree to the following conditions when borrowing films from the Audio-Visual Support Center (AVSC):

a. Films will be returned to the AVSC on or before the "Due In" date shown on the Audio-Visual Loan Order, DA Form 11-44 (item 9, Fig. 1).

b. Films will be shown only by a qualified projectionist.

c. Films will be returned to the AVSC tails out (NOT rewound).

d. Films will be shown to authorized personnel only.

(1) This pamphlet lists films which are available for US Armed Forces audiences, including Reserves, National Guard and ROTC for official meetings, and DOD Civilians.

(2) Some of the films are cleared for public exhibition. Lists of films cleared for public nonprofit exhibition, nonsponsored television, or professionally interested groups, are available at Audio-Visual Support Centers (AVSC). The film user must check with his AVSC to determine the clearance of a film if he intends to show it to an audience other than those listed in (1) above.

e. Film users will furnish exact number of showings and total audience count for each film borrowed (items 11 and 12, fig 1) on the copy of DA Form 11-44 which is to be returned with the film.

7. Tips for the Instructor

a. Get to know your AVSC and the films available for your use. Be cooperative—

(1) Order films early on DA Form 11-44 (Audio-Visual Loan Order) (fig 1).

(2) Return films promptly in the proper film cans after use-date, so that the next film user's program will not be disrupted.

(3) Be sure to report your "Showings" and "Attendance" on copy of DA Form 11-44 which must be returned in film shipment.

b. Audio-Visual Support Centers (AVSC) are the only organizations authorized to stock and loan official DA films including motion pictures, filmstrips and slides, transparencies and recordings (phono and tape). AVSC's also furnish the following services:

(1) Advisory services in film programming, film selection, and proper use of films for instruction.

(2) Loan of projection equipment.

(3) Training and licensing projectionists for using units.

c. Films are excellent instructional media use them properly. Films are produced by qualified and recognized authorities in the field, and are high quality instructional material for standardized Army-wide training.

d. Requests for production of new Army motion picture film subjects should be submitted through appropriate command or technical channels following procedures outlined in AR 108-6. Recommendations for revision

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Make four copies; submit three to your AVSC to be used as request, weeks mation, and issue slips. Fill in spaces 1-8 and submit at least two fill in before show date. Space 9 is for AVSC use only. After showings, AVSC. spaces 10, 11, and 12 accurately, and return with the films to your AVSC.	
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REQUESTING OFFICER (Signature, Grade and	Title
STRUCTIONS: List item numbers and titles in space provided above. Indicate ethod of delivery and actual showing dates. Shipping time will be allowed by	-
enter. AFTER SHOWING, COMPLETE PROJECTIONIST'S REPORT and return CPT, MPC	8
py of this form to AVSC with items indicating showing and attendance infor- ation as required by DA Forms 11-174, 11-174-1 and 11-174-2 (Reports Control	1
mbol Sig-12 (R3)) and AR 108-30. RECEIVED (Signature or Authorized Representation of the section of the sectio	
amaged items should be returned immediately to the AVSC with full report of rcumstances on reverse of this form. Items MUST BE RETURNED AT AGREED	
PON TIME. DO NOT REWIND FILMS AFTER LAST SHOWING.	
NOTE: Showings and attendance information and projectionist's report will be completed.	
$\Delta \text{FORM} 11 - 41 \\ \text{BE ISSUED AND USED UNTIL 1 AUG 67 UNLESS SOONER EXHAUSTED.}$	
A FORM 11-44 Figure 1. DA Form 11-44; Audio-Visual Loan Order.	

or obsolescence of an existing film should be forwarded through the same channels.

8. Classified Films

The handling and control of classified films and other materials will be in accordance with the provisions of AR 380-5, other pertinent AR's, and local security regulations. The screening room to be used must be secure, and the following certificate should be included on the face of DA Form 11-44, (Audio-Visual Loan Order) and signed by appropriate authority:

In accepting the loan of the film(s) listed hereon, which are classified, I will comply with the provisions of AR 380-5 to insure its (their) safeguarding. Personnel to view the film(s) are cleared to have access to ______

insert classification and have a "need-to-know" regarding the information contained therein.

9. References

a. Instructor's Film References (FR TF) are available from Audio-Visual Support Centers for most films in the TF series. They contain information useful to the instructor in preparing for the film presentation. Normally, this information includes a detailed synopsis of the film, its usage and audience, suggested introductory and closing remarks, a quiz, and other pertinent film utilization data. b. AR 108-5, Army Photography and Army Film Distribution.

c. AR 108-6, Department of the Army Motion Picture/Television Production.

d. FM 21-6, "Techniques of Military Instruction" covers the advantages of films, and the proper preparation and presentation of film programs as well as followup activities.

e. Training Film TF 21-2305, "Military Instruction, Part III, Training Aids."

f. FM 11-41, "Audio-Visual Support Center Operations."

10. Submission of Comments

Users of this publication are encouraged to submit recommended changes and comments to improve the publication. Comments should be keyed to the specific page, paragraph, and line of the text in which the change is recommended. Reasons will be provided for each comment to insure understanding and complete evaluation. Comments should be prepared using DA Form 2028 (Recommended Changes to Publications) and forwarded direct to the Commander, US Army Audio-Visual Agency, ATTN: CEPA-POD-F, Tobyhanna, Pennsylvania 18466.

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CHAPTER 2

RELEASE NUMBER INDEX

Section I. PREFIX NUMBERED TRAINING TYPE FILM MATERIAL (TF, FB, MF, FS AND SFS, TGS)

11. 3-S	eries; Chemical		tect and correct leakage—safe stor
TF 3-2245	Mixing and Evaluation of Flame Fuels (Color—22 Min—1956) Feature and use of thickened and unthickened fuel—rule of thumb and weight formula for mixing— safety factors—testing of fuel.	TF 3-2809	age practices. CBR Protective Shelters—Part I—Field Shelters (B&W—14 Min—1961) Construction and protection af forded by unventilated and venti-
TF 3-2653	Protective Mask Fitting (B&W-5 Min-1959) Donning the M9A1 protective mask, adjusting and tightening the straps, and testing for proper fit- stress on masking in nine seconds.	TF 3-2977	lated shelters—requirements for CBR detection equipment and de- contaminants—conduct within shel- ter. CBR Protective Shelters—Part II—Semi-
TF 3-2654		TF 3-3018	Permanent and Permanent Shelters (B&W-18 Min-1961) Construction locations, and con- ditions for ventilated semiperma- nent, and permanent shelters-de- contamination procedures before and after entering shelter.
TF 3-2661	Use of Field Impregnation Set (B&W-9 Min-1958) Composition of M3 impregna- tion set-preparation of chemical mix and impregnation of clothing- composition of M1 test kit-testing	11 0-0010	Mechanical Smoke Generator, M3A3, Assembly (B&W—10 Min—1960) Assembly and installation of the three major components—en- gine head assembly, float bowl as- sembly, and fog oil pump assembly.
TF 3-2663	impregnated clothing and restoring its protective quality.	TF 3-3019	Mechanical Smoke Generator M3A3— Disassembly (B&W—10 Min—1960)
11 0-2000	Handling and Storage of Equipment for Chemical Agents (B&W-8 Min-1958) Three types of one-ton storage containers—equipment for trans- ferring agents from one container		Disassembly of major compo- nents for inspection and repair- engine head assembly, float bowl as- sembly, and valves of fog oil pump assembly.
TF 3-2664	to another—equipment to transport agents from one area to another. Chemical Agents, Storage Methods and Techniques (B&W—6 Min—1958) Layout and operation of storage site for bulk toxic agents—require- ments of site—methods used to de-	TF 3-3036	CBR Permeable Protective Outfit-Part I- Donning Procedure (B&W-8 Min-1961) Protection afforded against toxics, predressing inspection appli- cation of protective ointment to worn areas and skin-donning pro- cedure-final inspection of outfit.

TF 3 Chemical

TF 3-3037

CBR Permeable Protective Outfit-Part II-**Removal** Procedure

(B&W-7 Min-1961)

Removal of individual equipment and decontamination of mask and boots-removal of each item of outfit-decontamination and monitoring of personnel-provision of first aid and new clothing to personnel.

TF 3-3038 CBR Impermeable Protective Outfit-Part I-**Donning** Procedure

(B&W-10 Min-1961)

afforded Protection against toxics-predressing inspection and preparation of hood and maskdonning of each item of outfitstress on airtight fit for maximum cover.

TF 3-3039 **CBR Impermeable Protective Outfit-Part II-Removal Procedure**

> Preliminary decontamination of outfit in field-undressing procedure and disposition of each item at personnel decontamination station-decontamination and monitoring of personnel-provision of first

TF 3-3173 The Chemical Biological and Radiological Element

(B&W-20 Min-1962)

tical situation involving infantry division in offense-how CBR information is collected, evaluated and transmitted to commander for use in executing mission.

TF 3-3203 **Protective Mask Fitting and Drill** (B&W-10 Min-1962)

How to select mask-procedures for fitting, testing, and adjusting mask-steps in executing mask drill-importance of drill for quick masking for survival.

TF 3-3204 Protective Mask Inspection (M17) (B&W-9 Min-1962) Components in M17 mask assembly-four steps in first echelon maintenance of mask-procedure for inspecting, removing, cleaning and replacing the M17 components. TF 3-3247 The Effects of Weather and Terrain on the

Field Behavior of Chemical Agents (B&W-22 Min-1963) Effects of wind, temperature, humidity, cloud, rain and microweather elements on chemical agents-effects of terrain on meteorological elements.

Basic Principles of Radiac Instruments (Color-16 Min-1963)

Functions and principles of measure of radiac instruments-devices to measure dose rates and total doses-application and concepts of various instruments now in use in army.

TF 3-3371

TF 3-3338

TF 3-3372

TF 3-3432

TF 3-3463

TF 3-3464

TF 3-3569

Introduction to CBR Operations (B&W-17 Min-1964)

Hazards of CBR attack-how agents enter and effect body-protective measures and equipment available to soldier-how agents are delivered and detected-preparation for CBR operation stressed.

Masking Procedures in Combat (M17

Protective Mask)

(B&W-7 Min-1963) Importance of mask in chemical or biological operation-steps in masking procedure-circumstances under which automatic masking is required.

Nerve Agents

(B&W-28 Min-1964)

Features and tactical use of GA, GB, and V nerve agents-how agents enter body and symptoms of poisoning-protective and first-aid measures against them.

Accessories for Use With ABC M17 Field **Protective Mask**

(B&W-15 Min-1964)

Methods for attaching to M17 mask and use of: M6 Hood, winterization kit, waterproofing bag, and protective mask spectacle inserts.

Removal and Replacement of the Filter Elements for the ABC M17 Field **Protective Mask**

(B&W-19 Min-1964)

Design and protection provided by filter elements-removal procedure and method for inserting new elements-final checkout procedure for testing the mask.

Radiological Surveys-Ground and Air (B&W-32 Min-1965)

Shows how ground and air radiological surveys are carried out

8

(B&W-8 Min-1961)

aid and new clothes.

Role of CBR element in tac-

to furnish unit commander with radiological intelligence upon which to base tactical decisions. Sources and equipment also shown. TF 3-3773 TF 3-3592 Characteristics of Biological Agents (B&W-17 Min-1965) Characteristics of agents, methods of dissemination (aerosol, vector, and sabotage), effects on body, and defense measures for individual soldier. TF 3-3658 CB and Nuclear Defense Training-CBR **Standards of Proficiency** (B&W-19 Min-1966) TF 3-3774 Standard of proficiency for individual soldier and field units for CBR readiness-protective measures and how to cope with effects of CBR attack. TF 3-3699 Servicing the Portable Flamethrower and the M-3 Riot Control Agent Disperser (B&W-22 Min-1966) Procedures and equipment used TF 3-3831 in filling and pressuring the flamethrower and M-3 disperser-safety measures in handling flammables and agents. TF 3-3700 Mechanized Flamethrower M10-8-Part I-Nomenclature and Functioning (Color-18 Min-1966) TF 3-3854 Components and functioning of the 3 elements of the M10-8: M8 flame gun cupola group, M10 fuel and pressure group and pressure control unit and C02 assembly. TF 3-3701 Mechanized Flamethrower M10-8-Part II-Servicing and Firing Procedures (Color-16 Min-1966) Preservice and prefiring gunner checks, recharging procedure, firing procedure, and post-firing gunner TF 3-3855 checks. TF 3-3737 **Alpha Monitoring Procedures** (B&W-20 Min-1967) Techniques and equipment used by EOD and alpha teams to secure and monitor contaminated area resulting from accidental detonation of nuclear weapon in transit. TF 3-3753 Unit CBR Decontamination (Color-22 Min-1967) TF 3-3858

Describes the requirement and fundamentals of unit CBR decontamination, focusing on: use of NATO contamination markers, the four methods of decontamination use of standard decontaminants, burning of liquid agents, and use of the radiac meter and detection kit to be sure contamination hazards are reduced sufficiently.

Use of CS and Smoke in Counterguerrilla Operations Pt I-General Operations (Color-21 Min-1967)

Tactical use of CS and smoke in taking a fortified village—use of agents for reconnaissance, ambush, and patrols; to protect landing force and convoy of trucks; to route enemy from village; and in extraction operations.

Use of CS and Smoke in Counterguerrilla Operations Pt II—Tunnel Clearing and Denial

(Color-11 Min-1967)

Use of smoke to locate tunnel entrances; techniques and safety measures used to explore the tunnel; and use of smoke and powdered CS agent to restrict the tunnel.

Meeting the CBR Threat

(B&W-21 Min-1967)

Teaches unit commanders their responsibilities for CBR preparedness of troops, underscoring the requirement for incorporating CBF training into field exercises.

M4A2 Flamethrower Service Unit—Part I— Nomenclature and Functioning (B&W—15 Min—1968)

Features and functioning of the 5 major groups of the M4A2; procedure for filling the fuel tank from an outside source; procedures for filling mixing tank, mixing thickened fuel, and discharging fuel to the flame thrower.

M4A2 Flamethrower Service Unit—Part II— Operation and Operator Maintenance (R&W, 10 Min 1067)

(B&W-10 Min-1967)

Pre-operation services; procedure for filling mixing tank from an outside source and attaining proper consistency of fuel; transfer of thickened fuel to flame thrower and pressurizing procedure; shut-down procedure.

Use of Chemical Agent Detector Kit AN/M15A2

(Color-20 Min-1968)

Features and capabilities of kit, and methods of use at the platoon level. Test procedures and their results—liquid contamination, nerve

	agents, mustard agents. Precautions in employing the kit in cold weather, at night, and testing for mustard gas.		(B&W—19 Min-1970) Describes the characteristics, use, functioning, and maintenance
TF 3-3966	Individual Protection Against Chemical and Biological Operations and Nuclear Warfare		of the army's standard dose-rate radiacmeters IM-174A/PD and IM- 174/PD.
	(Color-28 Min-1969) Illustrates importance of sur- face and underground cover to sur- vive effects of blast, heat, and radi- ation; measures to protect person- nel, food, and water during biolog- ical attack; and measures to protect	TF 3-4086	Radiac Instruments—Part III—G-M Instruments (B&W—16 Min—1970) Describes the characteristics, use, functioning, and maintenance of the army's standard personnel and equipment monitoring radiac set, the AN/PDR-27.
	personnel exposed to a nerve agent spray attack.	TF 3-4100	
TF 3-3996	Storags and Handling of Chemical Agents and Munitions (Color-22 Min-1969) Illustrates the required sur- veillance to prevent disaster during transportation, handling, and stor- age of the 4 main groups of chem- ical munitions: A, B, C, and D.	11 0-4100	Nuclear Burst Reporting (Color-16 Min-1970) Demonstrates the steps in gath- ering information for the NBC 1 nuclear report used to determine nuclear yield and to make fallout predictions. Stress is placed on ob- server's location, flash-to-bang time, cloud width, and azimuth to attack to determine location of ground zero
TF 3-4060	Components of the M17A1 Field Protective Mosk (B&W—10 Min—1969) Features, functions, and proper use of the facepiece assembly, eye- lens outserts, canteen cap, water- proofing bag, and mask carrier.	TF 3-4193	and nuclear yield. M13 Individual Decontaminating and Reimpregnating Kit (B&W—8 Min—1970) A patrol in the field demon- strates masking procedures and the use of the M12 bit The form each
TF 3-4061	Accessories for the M17A1 Field Protective Mask (B&W—11 Min—1969) Features, functions, and proper use of the protective mask hood,		use of the M13 kit. The four parts of the kit—skin decontaminating pad, chloramide powder bag, dye capsule, and cutter are shown and demonstrated.
	winterization kit, resuscitation tube, and spectacle inserts.	TF 3-4226	M12A1 Decontaminating Apparatus—Part I—Major Components; Nomenclature and Functioning
TF 3-4071	Combat Flame Operations (Color-28 Min-1969) Depicts the characteristics and employment of flame weapons in de- fensive and offensive tactical situa- tions: portable flamethrowers. mechanized flamethrowers, and flame field expedients.	TF 3-4227	(Color-19 Min-1971) Describes controls and fittings on the major components; pump unit, M2 water heater, and tank unit. Also demonstrates the various uses of the apparatus. M12A1 Decontamination Apparatus-Part
TF 3-4084	Radiac Instruments—Part I—Tactical Dosimeters (B&W—13 Min—1969) Describes the characteristics, functioning, use, and maintenanec of the army's standard dosimeters, IM-93/UD and IM-147/DP, and the dosimeter charger PP-1578A/PD.	TF 3-4238	 II-Operation and Operator Maintenance (Color-23 Min-1971) Demonstrates procedures for operation of the M12A1 decontam- ination apparatus, including pre- operation service, setup, operation, cleaning and lubrication. The Nuclear, Biological, Chemical Warning
TF 3-4085	Radiac Instruments—Part II—Ion Chamber Meters		and Reporting System (Color—24 Min—1972) Demonstrates the NBC report-

ing system in use in a military exercise, showing the flow of information, and key steps in preparation of NBC reports 1 through 5.

Smoke Operations-Part I-Employment of **Smoke in Combat Operations** (Color-14 Min-1972)

Demonstrates uses and methods of placement of smoke in field combat operations.

TF 3-4242 Smoke Operations—Part II—The Chemical Smoke Generator Company (Color-13 Min-1972)

TF 3-4241

Illustrates the makeup and functions of a chemical smoke generator company, and shows the planning and conduct of a smoke operation.

TF 3-4268

TF 3-4269

Use of CS in Training (B&W-26 Min-1972)

Demonstrates methods of using riot control agent CS to add realism to combat training situations; shows dispersal methods and integration in training exercises.

Individual Protection Against Nuclear Attack

(B&W-22 Min-1972)

Demonstrates what an individual soldier should do before, during, and after a nuclear attack. Shows components of explosion, marking contaminated areas, and decontamination.

MF 3 Chemical

MF 3-9121	Report of Field Tests With a Psychochemical Compound (Color-30 Min-1959) (Film is FOUO)
MF 3-9286	Smoke and Flame in Warfare (Color-15 Min-1961) Chemical corps research and development report-features and tactical use of new smoke producing devices and flame weapons.
MF 3-9322	The Assessment of Vesicant Injuries (Color—32 Min—1961)

(Film is FOUO)

(Adopted Australian Film) A study of vesicant injuries resulting from mustard gas exposure using a test group composed of volunteers.

MF 3-9345

Quality Assurance in the US Army Chemical Corps

(B&W-20 Min-1962)

Purpose and concept of quality assurance in research and development, engineering, production and acceptance, storage and maintenance, and command maintenance inspection in field.

			TGS 3 Chemical
TG 3-1-3	M9 Truck Mounted Decontaminating Apparatus (B&W—18 FR—1967) These transparencies illustrate the construction, use, operation and care of the M9 truck mounted de-	TG 3-4-2	Individual Protection From Fallout (B&W—14 FR—1962) This series of 14 B&W trans- parencies describes the nature and dangers of radioactive fallout.
TG 3-1-4	contaminating apparatus. ABC-M11 Decontaminating Apparatus (B&W-6 FR-1967) This series illustrates the con- struction, use, and operation of the ABC-M11 decontaminating appara- tus.	TG 3-4-3	Defense Against CBR Attack (Color-34 FR-1965) These 34 transparencies pre- sent views and charts on the dan- gers and defense against CBR at- tack.
TG 3–1–5	M13 Individual Decontaminating and Reimpregnating Kit (B&W—5 FR—1968) Illustrates the characteristics and functions of the M13 kit, with	TG 3-4-4	M17A1 Field Protective Mask (B&W—28 FR—1968) Illustrates the major compo- nents, accessory items, fitting, use, and maintenance of the M17A1 field protective mask.
	focus on its contents, and proce- dures for decontaminating skin, clothing and equipment, and reim- pregnation of chemical protective clothing.	TG 3-5-3	E8 CS Cortridge Louncher (B&W—19 FR—1967) These transparencies illustrate the construction, characteristics, functioning, tactical use, and trou-
TG 3–1–6	M12A1 Decontaminating Apparatus (B&W-15 FR-1969) Illustrates the nomenclature, functions, and operation of the M12AL decontaminating apparatus.	TG 3-5-4	bleshooting of the E8 CS cartridge launcher. E159/158 CS Conister Munition (B&W-7 FR-1967) This series illustrates the char-
TG 3–1–7	CBR Decontamination (B&W&11 FR-1971) Illustrates three general types of CBR decontaminants available		acteristics, functioning, and em- ployment of the E159/158 CS can- ister munition.
	for use in the field, together with their characteristics, uses, and ap- plicable safety precautions.	G 3–5–5	CB Munitions Disposal Guide (1968)
TG 3-2-1	Smoke Pots-ABC-M5, AN-M7A1 (Color-10 FR-1965) These 10 transparencies cover effects, handling and characteristics of smoke pots ABC-M5 (HC filled) and AN-M7A1 (floating).	TG 3–5–6	Flame Field Expedients (B&W—13 FR—1969) Illustrates the characteristics, tactical uses, and safety precau- tions, applicable to various flame expedients.
TG 3-3-1	Automatic Atropine Injector (Color-4 FR-1970) Illustrates the design and func- tioning of the automatic atropine injector, how it is stored in the pro- tective mask carrier, and its proper	TG 3-5-7	Markings of US Chemical Filled Munitions (Color-8 FR-1971) Illustrates the markings and standard color coding system for US chemical filled munitions, in- cluding bombs, rockets, projectiles, and grenades.
TG 3-4-1	use to counteract the effects of nerve agents. M17 Protective Mask (B&W-33 FR-1962) This series of 33 transparen- cies covers the construction, use, handling and maintenance of the	TG 3-6	Markings of US Chemical Munitions (Color-8 FR-1954) Illustrates the markings on US chemical grenades, mortar and ar- tillery shells, candles and smoke pots, gas and smoke bombs, incen- diary bombs and rockets, and safe

M17 protective mask.

destroying equipment and mines.

TGS 3 Chemical

3_7.9

C

	or Nuclear Attack	10000
	(Card) 1966	
T 3-8-1	M4 Helicopter or Vehicle-Mounted Riot Control Agent Disperser	
	(1966) (B&W—18 FR—1964) These 18 transparencies pre-	
	sent views and instructions for the construction, operation and handl-	
	ing of the M4 riot control agent	TG 3-12
	dispenser mounted in a helicopter and in a vehicle.	
TG 3-8-2	M3 Portable Riot Control Agent	TG 3-13
1000-2	Disperser (B&W—14 FR—1965)	
	These 14 transparencies pre- sent views illustrating the charac-	
	teristics, components, and handling of the M3 portable riot control	TG 3-20
	agent disperser.	
TG 3-8-3	M106 Riot Control Agent Disperser (Mity Mite)	
	(B&W—17 FR—1966)	
	These 17 transparencies cover	TG 3–21
	the characteristics, use, operation, and maintenance of the M106 riot	
	control agent disperser.	
TG 3-8-4	AN-M4/C Air Compressor	
	(For portable flame thrower and riot control agent dispersers)	
	(B&W-1967 FR-8)	G 3–25
	This series illustrates the components, use, functioning, and	
	maintenance of the AN-M4/C air	TG 3-28-1
	compressor.	
TG 3-8-5	M5 Helicopter or Vehicle-Mountad Riot Control Disperser	
	(Color-13 FR-1968)	
	Illustrates the following aspects of the M5 disperser: nomenclature	TC 9 90
	of basic groups, accessories, func- tioning—from charging pressure to	TG 3–32
	operating pressure, servicing proce- dure, air charging procedure, oper-	
	ating procedure, decontamination, and installation on helicopter or ve- hicle.	

Things To Do Under Chemical Biological

M2A1-7 Portable Flamethrower (B&W-22 FR-1968)

TG 3_8_6

Illustrates the following aspects of the M2A1-7: major groups and components, needle valve adjustment, valve safety link adjustment, functioning—from charging pressure to operating pressure, adjusting pressure regulator, servicing before firing, firing procedures, and servicing after firing.

Airplane Smoke Tank M-10 (1944)

Parts: Airplane Smoke Tank M10 (B&W-1944)

Illustrates the components of the air inlet assembly and the discharge line assembly.

M9A1 Protective Mask

(B&W-31 FR-1959)

This series of 31 transparencies covers the construction, use, handling and maintenance of the M9A1 protective mask.

M3A3 Smoke Generator

(B&W-19 FR-1966)

These 19 transparencies present charts and diagrams covering the components, operation, maintenance, and troubleshooting of the M3A3 smoke generator.

- Decontaminating Apparatus M3A3 (20 FR-1954)
 - Assembly and Disassembly Mat, Portable Flamethrower M2A1-7

(B&W-1961)

Illustrates the components of the fuel hose, valve grip assembly, barrel and inlet body assembly, and ignition section.

M3A2 GAS—Particulate Filter Unit With Combat Vehicle Protective Mask (B&W—13 FR—1961)

Illustrates the characteristics, use, operation, and preventive maintenance of the M8A2 gas filter unit provided with the combat vehicle protective mask M14A1.

12. 5-Series; Enginee	rs
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TF 5-1863

TF 5-1193	Military Roads—Part 1—Road Expedients (B&W—21 Min—1943) Expedient methods for road construction in swampy and sandy ground. Use of corduroy mats, wire mesh and steel landing mats.	TF 5–1864
TF 5-1198	Military Roads-Part VI-Gravel and Rock Surfaces (B&W-8 Min-1943) Complete process of gravel and rock surfacing; composition of good gravel and principles of gradation; emphasis on maintenance of gravel road.	TF 5–1898
TF 5-1549	Multiplex Mapping-Part 1 (Color-26 Min-1949) Multiplex method of producing accurate topographical maps from aerial photographs.	
TF 5-1784	Asphalt Mixing Plant Set (Barber-Greene Model 848) (Color-38 Min-1952) Design, mechanical operation, and high capacity production of model 848 suitable for mixing all types of bituminous mixtures.	TF 05-1980
TF 5-1785	Model 879A Finisher (Color—15 Min—1952) Function, characteristics and mechanical operation—treatment points up characteristics of compo- nent part.	TF 05-1982
TF 5–1817	Construction of 10,000 Barrel Bolted Steel Tanks—Part 1—Foundation, Bottom and Sidewalls (B&W—16 Min—1954) Prescribed procedures and ma- terials used in erecting the founda- tion, bottom and sidewalls—empha- sis on proper location of gaskets.	TF 05-1985
TF 5-1822	Beach Obstacles (B&W-22 Min-1953) Teaches the purpose, types, em- ployment and construction of beach obstacles, stressing factors in plan- ning, selection and construction.	TF 05-1987
TF 5-1862	Military Pipeline Operations—Part 1— Laying Pipelines (B&W—19 Min—1953) Demonstrates the laying of typ- ical military pipeline; stovepipe and grasshopper methods of laying pipe; cold and hot bending pipe methods.	TF 05-1989

Illlustrates how to erect a pumping station using pipeline station manifold set No. 2. Military Pipeline Operations-Part III-

Operation and Maintenance of Pipeline Systems (B&W-10 Min-1953)

Military Pipelin: Operations—Part II— Installation of Pumping Stations (B&W—17 Min—1953)

Organization of system into districts; control by pipeline service headquarters; duties of chief dispatcher; supply of fuel to stations.

Construction of 10,000 Barrel Bolted Steel Tanks—Part II—Center Support, Deck, Valves and Vents

(B&W-9 Min-1954)

Methods and procedures for erecting the center support and installing a water draw-off valve, a 20-foot relief vent and vacuum vents.

Land Mine Warfare—Part II—Siting and Marking

(B&W-11 Min-1955)

How siting party lays boundary tape, safety, vehicle and patrol lane tapes; how marking party installs 2-strand fence around minefield.

Land Mine Warfare—Part IV—Recording and Reporting

(B&W-13 Min-1955)

Report of intention; report of initiation; report of completion; report of change; report of transfer; minimum record; maximum record.

Land Mine Warfare—Part VII—Protective Minefields

(B&W-11 Min-1955)

Siting; laying; marking; recording and reporting; placing of covering fire; other uses of minefield; final disposition after service.

Land Mine Warfare—Part IX—Assault Breaching

(B&W-19 Min-1955)

Deliberate and hasty breach of enemy minefield—duties of reconnaissance and breach parties, methods of opening lanes, assault and passage of forces.

Land Mine Warfare—Part XI—Behavior In a Minefield (B&W—10 Min—1955)

	Aimed at individual soldier— moving safely through a minefield, planning way out, probing for mines, marking safety lane, moving injured man out.	TF 5-2280	Water Purifi Sulfates T (Color- Chlori chromate ple; sulfa
TF 5-1996	Bridge-Panel Bailey Type M-2-Part I- Site Preparation and Layout (B&W-17 Min-1955) Clearing site area; staking out centerline of bridge; placement of grillage; positioning, spacing and leveling rollers.	TF 5-2282	tion and a Demolitions, (B&W— Featu the M—1 adapter, J vices, 16-n
TF 5-1997	Bridge-Panel Bailey Type M-2-Part II- Basic Construction (B&W-37 Min-1955) Construction of 90-foot double truss bridge-assembly, launching and seating; preparation of ap- proach to bridge; laying ramps; care and maintenance when bridge	TF 5-2294	mm and 1 Construction Tramway (B&W- Use of erations; ment of m
TF 5-1998	is in operation. Bridge—Panel Bailey Type M-2—Part III— Multistory Construction (B&W—25 Min—1955) Erection of partial-story rein- forcement, triple-truss double story, and three-story bridge.	TF 5-2333	Major Bridg (B&W— Const tions, pie: assembly, heavy gir precaution
TF 5-2105	Aluminum Floating Footbridge (B&W—19 Min—1955) Features—uses in combat— step-by-step construction of 400-foot long bridge.	TF 5-2334	Emplacement Part I—In (B&W— Const: surface ty by cut-a
TF 5-2276	Water Purification-Part I-PH and Chloride Residual Test (Color-7 Min-1957) Proper addition of indicator sol- utions; final matching of colors through comparator eyepiece; eval- uating test results.	TF 5-2349	quirement: fications. Fixed Bridge (B&W- Laund double gir girder to moval of
TF 5-2278	Water Purification-Part III-Coagulation Test (Color-8 Min-1957) Testing equipment and chem- icals; preparation of standard sol- utions; testing raw water with standard solutions; optimum PH test.	TF 5-2350	dilitary Fix Military Fix Timber Tr (B&W- Nome function of structure and hand
TF 5-2279	Water Purification—Part IV—Turbidity, Color, Taste and Odor Tests (Color—4 Min—1957) Obtaining and analyzing tur- bidity reading; difference between apparent and true color; testing for odor; taste test.	TF 5-2351	Crane Show Mounted, Clutches of (B&W- Adjus

Nater Purification—Part V—Chlorides and Sulfates Tests

(Color-7 Min-1957)

Chlorides—use of potassium chromate and analysis of test sample; sulfates—use of barium solution and analysis of test sample.

Demolitions, M–10 Universal Destructor (B&W—7 Min—1956)

Features and components of the M-10; how it is used with adapter, M-1 and M-3 firing devices, 16-mm mortar shell, and 105mm and 155-mm projectiles.

Construction of General Cargo Aerial Tramway (Ship-to-Shore)

B&W-37 Min-1956)

Use of tramway in logistical operations; assembly and emplacement of major components.

Major Bridge Construction

B&W—13 Min—1956)

Construction of pier foundations, piers and superstructures assembly, lifting and launching of heavy girders and trusses—safety precautions.

Emplacements, Intrenchments and Shelters— Part I—Introduction

(B&W-17 Min-1957)

Construction and use of caves, surface type work and those built by cut-and-cover technique—requirements for effective field fortifications.

Fixed Bridges-Jacking Down Heavy Girders (B&W-7 Min-1956)

Launching and positioning double girder on cribbing; lowering girder to beam seats to permit removal of cribbing; final seating of girder.

Military Fixed Bridges—Nomenclature— Timber Trestle Bridges

(B&W-6 Min-1957)

Nomenclature, features, and function of components of superstructure and substructure—curb and handrail assembly flooring, stringer systems and support.

Crane Shovel Unit, Bucyrus Erie, Crawler Mounted, Adjustment of Main Operating Clutches and Brakes (B&W-6 Min-1957) Adjustment of 'slipping' clutches, and the hoist and crowd brakes.

TF 5-2458

TF 5-2459

TF 5-2460

TF 5-2463

TF 5-2464

TF 5-2465

TF 5-2357 **Tractor, Caterpillar D-8-Starting and Stopping Procedures** (B&W-3 Min-1957) Starting and stopping the starting engine; starting and stopping the diesel engine.

TF 5-2371 Field Engineering in the Subarctic-Part I-Winter Roads (B&W-27 Min-1958) Methods, materials and techniques for building, reinforcing and protecting roads for winter combat

TF 5-2372 Field Engineering in the Subarctic—Part II— Winter Field Fortifications (B&W—22 Min—1957) Digging and blasting foxholes

in the subarctic.

into snow, ice and frozen earthconstruction of built up timber and semipermanent fortifications-camouflage.

TF 5-2373 Field Engineering in the Subarctic—Part III— Ice Mines, Ice Mine Fields, at and AP Mines and Obstacles (B&W—21 Min—1957)

> Construction of snow road blocks, ice concrete barriers, timber abatis, and barbed wire barriers; laying mines, and detecting and removing mines.

TF 5-2449 Explosives in Combat (B&W—10 Min—1957) Techniques and devices used for cratering; clearing road blocks, trees, frozen and weeded terrain; bridge demolition; clearing tank barriers, etc.

TF 5-2453

TF 5-2457

Land Mine Warfare, Pull-Release Firing Device, M-3 (B&W--8 Min---1957)

Nomenclature and functioning of components—testing, arming and disarming procedure—use with grenades, explosive charges and universal destructor M10.

Crane-Shovel Unit, Detaching the Shovel Front

(B&W-8 Min-1957)

Nomenclature of components removal of shovel front, as an entire assembly—safety precautions —Inspection and lubrication of cables after removal. Crane-Shovel Unit, Attaching the Piledriver (B&W-6 Min-1957)

Procedure to attach piledriver leads-reeving and anchoring hammer hoist cable and pile cable lubrication of equipment prior to use.

Crane-Shovel Unit, Attaching the Bockhoe (B&W—7 Min—1957)

Step-by-step procedure attaching A-frame rigging suspension hoist and drag cables; anchoring boom and A-frame; lubrication of equipment prior to operation.

Crane-Shovel Unit, Attaching Clamshell and Dragline Buckets

(B&W-7 Min-1957)

Installation of lattice type boom; details in attaching the buckets—stress on proper installing and reeving of cables.

TF 5-2461 Crane-Shovel Unit, Attaching the Crane Front End

(B&W-7 Min-1957)

Use of lattice-type boom; installation of suspension cable and crane hoist line—reeving and anchoring two- and three-part crane hoist lines.

TF 5–2462 Guided Missile Equipment—Nike—Elevotor Locking Bar Cylinder, Replacement and Adjustment

(B&W-6 Min-1957)

Step-by-step procedure for replacing and adjusting the elevator locking bar cylinder—stress on cleaning all parts and connectors of cylinder.

Guided Missile Equipment—Nike—Flow Control and Door Cushioning

Adjustment

(B&W-5 Min-1957)

Step-by-step procedure in adjusting flow control and door cushioning to permit synchronous and smooth operation of Nike pit doors.

Guided Missile Equipment—Nike—Elevator Locking Bar Cylinder, Removal (B&W—6 Min—1957) Procedure for removing eleva-

tor locking bar cylinder for repairs or replacement.

Guided Missile Equipment—Nike—Door Cylinders, Removal (B&W—7 Min—1957)

	Disassembly of unions leading to door cylinders, draining oil from		eliminate the danger of boo traps.
	cylinders, lowering cylinders to ele- vator platform.	TF 5-2683	The M4T6 Floating Bridge (B&W—33 Min—1959)
TF 5-2466	Guided Missile Equipment-Nike-Part I- Four-Way Valves, Disassembly (B&W-9 Min-1957) Step-by-step procedure in dis-		Features, components and a sembly of the M4T6 bridge capal of carrying a 55-ton load in stro currents.
	assembly of four-way valves in Nike elevator hydraulic system— stress on care to avoid damage or loss of O ring.	TF 5-2734	Panel Bridge Bailey Type M-2—Part IV Multispan Bridges and Panel Crib Pi (B&W—38 Min—1959) Consists of a 180 degree, cla
TF 5-2467	Guided Missile Equipment—Nike—Power Unit Belt Replacement		50, two-span bailey, as a broken a as a continuous span bridge—stre on planning, proper position
	(B&W—9 Min—1957) Removal of old set of belts—		piers, and maintenance.
	installing new set—determining belt tension—adjusting motor and pump pulleys—checking proper belt posi- tion and tension.	TF 05-2801	Land Mine Warfare—Part III—Laying f Minefield (B&W—21 Min—1959) Laying mines by hand and f vehicle—M15, M16 and M14; clu
TF 5-2468	Guided Missile Equipment—Nike—Two Way Valve, Disassembly and Assembly (B&W—7 Min—1957) Step-by-step procedure for dis-		ter patterns; fuzing; arming, i stallation and camouflaging; bool trapping and trip wiring; layin M49 trip flare.
	assembly and assembly of the two- way valves in the hydraulic system of the Nike elevator.	TF 05-2802	Land Mine Warfare—Part V—Arming, Disarming, and Camouflage (B&W—29 Min—1959)
TF 5-2469	Guided Missile Equipment-Nike-Bleeding Door Cylinders (B&W-5 Min-1957) Procedure for bleeding a single		Procedures and safety preca tions involved in handling the M and M19 antitank mines, M14 an M16 antipersonnel mines and M trip flare.
	cylinder or four cylinders simul- taneously to assure complete re- moval of air from hydraulic system.	TF 05-2803	Land Mine Warfare—Part VIII—Nuisance Mining (B&W—17 Min—1959)
TF 5-2506	Guidad Missile Equipment-Nike-Part II- Four-way Valves, Assembly (B&W-6 Min-1957) Step-by-step procedure for as-		Features, tactical use, and la ing of the 4 types: area minin route mining, installation minin and mining behind enemy lines.
	sembly of four-way valves in Nike elevator hydraulic system—stress on cleaning and protecting all	TF 5-2973	Basic Engineer Reconnaissance (B&W—16 Min—1960)
TF 05-2596	parts. Soviet and Satellite Employment of Mines (B&W—20 Min—1958) Features and tactical employ- ment in defensive and offensive op-	~	Purpose, scope, and conduct of general and special engineer recon- naissance; action of reconnaissance team in making ground, air ar special reconnaissance; tactical va- ue of engineer reconnaissance.
	erations of Soviet anti-tank, anti- personnel, and improvised models.	TF-5-3002	Construction of Wire Entanglements (B&W—28 Min—1961)
TF 05-2597	Soviet and Satellite Employment of Booby Traps (B&W—18 Min—1958) Booby trap devices and tech- niques used; recommended precau-		Materials and tools used, an methods of constructing single, dou ble, and triple standard concertin fences; and the four- and two-pac double-apron fence.
	tions and procedures to check and	TF 5-3066	Military Topographic Surveying—Part I—

eliminate the danger of booby traps.

Features, components and assembly of the M4T6 bridge capable of carrying a 55-ton load in strong currents.

Panel Bridge Bailey Type M-2-Part IV-Multispan Bridges and Panel Crib Piers (B&W-38 Min-1959) Consists of a 180 degree, class 50, two-span bailey, as a broken and

as a continuous span bridge-stress on planning, proper position of piers, and maintenance.

Land Mine Warfare—Part III—Laying the Minefield

Laying mines by hand and by vehicle-M15, M16 and M14; cluster patterns; fuzing; arming, installation and camouflaging; booby trapping and trip wiring; laying M49 trip flare.

Procedures and safety precautions involved in handling the M15 and M19 antitank mines, M14 and M16 antipersonnel mines and M49 trip flare.

(B&W-17 Min-1959) Features, tactical use, and layng of the 4 types: area mining, route mining, installation mining, and mining behind enemy lines.

Purpose, scope, and conduct of general and special engineer reconnaissance; action of reconnaissance team in making ground, air and special reconnaissance; tactical value of engineer reconnaissance.

Materials and tools used, and nethods of constructing single, douole, and triple standard concertina ences; and the four- and two-pace louble-apron fence.

Introduction (B&W-9 Min-1962) Preparation of topographic maps based on aerial photography and field surveys; map making activities, techniques, equipment at the Army Map Service, Washington, D.C.

TF 5-3111 Water Purification-Part II-Chlorine Demand, Arsenic and Nitrogen **Mustard** Tests

(Color-11 Min-1962) Objectives, equipment, and procedures for making these tests to assure safe drinking water for troops in the field.

TF 5-3157 **Engineer Pneumatic Assault Boat** (B&W-20 Min-1962)

> Features and use of 15-man pneumatic assault boat for river crossing-technique of inflating, operating, repairing, and deflating the boat.

Light Tactical Raft and Bridge (B&W-20 Min-1962)

Assembly and operation of four-ponton, five-ponton and sixponton rafts; use of same components to construct a floating bridge and a fixed bridge.

TF 5-3159 Military Topographic Surveying-Part II-**Triangulation** (B&W-25 Min-1962)

> Principles and use of triangulation methods to establish horizontal and vertical controls; procedures and techniques used in survey by quadrilaterals.

Military Topographic Surveying—Part III— Traverse

(B&W-34 Min-1962)

Principles, techniques, and application of traverse survey to extend horizontal control; action of traverse party in making third order traverse in field survey mission.

Military Topographic Surveying—Part IV— **Direct Leveling**

(B&W-24 Min-1962)

Principles, methods and field application of direct leveling; procedures and equipment used in direct leveling to extend third order vertical control along a road.

TF 5-3288

TF 5-3158

TF 5-3160

TF 5-3161

Rotary Compressors

(Color-15 Min-1963) Construction, working, capability and application of rotary air compressors; single-stage and twostage operation; before, during and after operation checks and procedure.

Scoop Type Loader-21/2 Cubic Yards (B&W-23 Min-1964)

Design, versatility, and operation of machine, first echelon operator maintenance; guarterly preventive maintenance-services of second, third, and fourth echelon mechanics.

Water Purification Unit 1500 GPH (Color-20 Min-1964)

Capability, nomenclature and operation of unit: energizing equipment, mixing chemicals, coagulation and filtering processes, testing purified water, and shut-down procedure.

Mine Detecting Set: Portable, Metallic, Transistorized (AN/PRS-3)

(B&W-20 min-1964)

Components, use, operation and care of equipment-focus on tuning and testing for correct phasing, search techniques and procedures, maintenance servicing, packing and stowing equipment.

Bridge Demolition Procedures (B&W-31 Min-1964)

Channels of command and planning in demolition mission; procedures in demolition of T-beam, truss, cantilever, plate girder, arch and suspension bridges.

Carpentry-Part I-Measuring, Marking and Leveling Tools

(B&W-18 Min-1965)

Use and care of 6-foot multiple folding rule, 50-foot steel tape. chalk and chalk line, sliding Tbevel, carpenter's framing square, combination square and level.

Carpentry-Part II-Chopping and Driving Tools

(B&W-14 Min-1965)

Use and care of carpenter's claw and plastic-faced hammers, halfhatchet wooden maul, sledge, screwdrivers and pneumatic and electric naildrivers.

Carpentry-Part III-Sawing and Boring Tools

(B&W-33 Min-1965)

19

TF 5-3548

TF 5-3486

TF 5-3379

TF 5-3454

TF 5-3471

TF 5-3549

TF 5-3550

	Use and care of ratchet brace, woodboring drill; and crosscut hand, rip, nested, overhead arm, cir- culor table correlated arm, and	TF 5-3718	Bosi (tail
	cular table, portable circular, and electric saws.		for tati
TF 5-3551	Carpentry—Part IV—Planing and Chiseling Tools		tou
	(B&W—11 Min—1965) Features and use of bench plane and framing chisel; and dem- onstration of cleaning, sharpening, smoothing, oiling and proper stor- age.	TF 5-3719	Basi a (loca scal
			con
TF 5-3566	Engineer Road Graders (B&W—18 Min—1965)		gra
	Features, use and maintenance of equipment; construction and fin- ishing of V-type and flat bottom ditches; maintenance of ditches and roads; reshaping and refinishing	TF 5-3720	Basi O C ('sha
	roads.		maj
TF 5-3583	Demolitions, Detonating Cord Priming (B&W—9 Min—1965) Use of detonating cord to prime:		speing
	single and multiple charges, M1 and M2 blocks, dynamite, plastic explo- sives and 40 lb cratering charges.	TF 5-3721	Basi O C
TF 5-3604	Engineer Pioneer Tools (B&W-22 Min-1965)		(com
	Features, proper use, care and maintenance of ten engineer hand tools commonly used throughout the		ing lano
	army for chopping, clearing and cutting operations.	TF 5-3722	Basi Pl
TF 5-3631	Operation of Pneumatic Tools (B&W—30 Min—1966)		(
	Principles of air compressors		for inte
	pneumatic tools; and proper opera- tion and operator maintenance of		terr
	tools.	TF 5-3728	Utiliz
TF 5-3683	The 830M Wheeled Tractor, Organizational		(
	Maintenance (B&W—20 Min—1966) Features, capability and use of tractor; services performed during		clea dres clea
	operator maintenance, quarterly maintenance and organizational maintenance.	TF 5-3738	oper Oper fo
TF 5-3704	Operation of Rafts		(1
	(B&W-26 Min-1966) Capability and use of raft fer-		duri use
	ries, preparation of rafting sites; assembly, loading and operation of		uals
	the light tactical raft, class 60 raft, M4T6, and the ALVB.	TF 5-3739	Safei Oj Ge

asic Map Reading—Part I—Map Symbols (Color—20 Min—1967)

Black symbols of cultural detail, boundary lines, blue symbols for water, green symbols for vegetation, and brown symbols for contour lines.

Basic Map Reading—Part II—Grid, Distance, and Elevation

Color-29 Min-1967)

Use of military grid system to locate positions; use of graphic scales to measure distance; use of contour lines to identify topographic detail.

Basic Map Reading—Part III—Direction, Orientation, and Location Without a Compass

(Color-30 Min-1967)

Direction finding by watch, shadow tip method,' and stars; map orientation by direction and inspection, finding location by sighting, resection and intersection.

Basic Map R₂ading—Part IV—Direction, Orientation, and Location With a Compass

(Color-30 Min-1967)

Features and use of lensatic compass in map orientation, in finding direction and location, and in land navigation, by day and night.

Basic Map Reading—Part V—Photos and Photomaps

B&W-31 Min-1967)

How aerial photo is oriented for study; characteristics used to interpret photo; techniques for determining direction on aerial photo.

Utilization of Crawler Tractors

(B&W-20 Min-1966)

Use in construction work—land clearing, stripping, cutting, slope dressing, ditching, back filling, and cleanup; before, during and after operator maintenance.

8 Operator Preventive Maintenance Services for Generator Sets

(B&W-14 Min-1967)

Daily services required before, during, and after operation; and use of appropriate technical manuals and DA Form 2404.

Safety Procedures During Installation, Operation and Maintenance of Generator Sets

(B&W-14 Min-1967) Safety measures in preparing generator site, and during installation, operation and maintenance; shut-down procedures in case of TF 5-3882 fire, and procedure to fight electrical fire. TF 5-3786 Demolition—Part I—Non-Electric Priming (B&W-23 Min-1967) Components of system; procedure in nonelectric priming and firing of commonly used charges and explosives; handling of misfires. TF 5-3787 TF 5-3929 **Demolition-Part II-Electric Priming** (B&W-23 Min-1967) Components of electric priming system with focus on new M6 blasting cap; procedure in electric priming and firing of commonly used demolitions; handling of misfires. Introduction to Atomic Demolition Munitions (II) (Color-19 Min-1967) TF 5-3941 Film is classified CONFIDEN-TIAL Restricted Data. Military Roads and Airfields-Part I-Clearing, Grubbing, and Earthwork (B&W-26 Min-1967) Basic preparations for construction project; techniques and equipment employed in clearing, grubbing, and earthwork operations; soil testing and finishing operations. **TF 5-4049** Military Roads and Airfields-Part II-Drainage (B&W-23 Min-1968) Construction, application, and maintenance of drainage devices:

TF 5-3803

TF 5-3847

TF 5-3859

crown or grade of road and airfield surfaces; side, intercepting, and diversion ditches; check dams and culverts.

TF 5-3860 Military Roads and Airfields-Part III-Soil **Stabilization** (B&W-20 Min-1969)

Soil analysis procedures and construction of the four major types of soil stabilization-mechanical, bituminous, soil cement, and chemical stabilization.

TF 5-3881 Individual Camouflage (Color-26 Min-1968) Factors by which the soldier can be seen and recognized; techniques of camouflage-deceiving, hiding, and blending; camouflage of soldier's uniform, helmet, face and hands, equipment, and weapons.

Small Unit Camouflage

(Color-24 Min-1968)

Application of the principles of camouflage to a company size unit in the planning, occupation, maintenance, and evacuation of a bivouac area; role of unit commander in enforcing camouflage discipline under all conditions.

Stream Crossing Expedients—Crossing of Personnel

(B&W-24 Min-1968)

Preparation and use of river crossing expedients: open-type and closed-type shelter half floats, Australian poncho raft, air mattress, loose brush and brush bundle rafts. rafts of truck bows and tarpaulins, rafts of logs, empty cans, etc.

Principles of Anchoring Floating Bridge (B&W-30 Min-1968)

Factors considered in selecting and planning anchorage; characteristics and use of the 4 types of anchorage systems-guy line, kedge anchors, combination buy lines and kedge anchors, and tower supported anchor cable and bridle lines: details in constructing 2 of the anchorage systems.

Demolition—Part III—Charge Placement (B&W-29 Min-1969)

Demonstrates the placement of demolition charges on steel, wooden piers, trees, concrete piers, walls, and pavement; and in stumping, ditching, secondary blasting, and cratering operations.

Road Obstacles

TF 5-4122

TF 5-4131

(B&W-27 Min-1970)

Shows the methods and materials used in preparing road craters, hedgehogs and tetrahedrons, antitank ditches, log cribs and hurdles, abatis, wood and steel posts, mines and barbed wire, and demolished bridges.

Tunnel Destruction

(B&W-30 Min-1970)

Shows how tunnel teams destroy enemy earthen tunnels employing CS, grenades, conventional military explosives, special purpose

TF 5-4150	charges, and the XM242 liquid ex- plosive demolition kit. Mobile Floating Assault Bridge/Ferry (MAB)	
	(B&W-19 Min-1971) Demonstrates the capabilities, advantages, and operation of the mobile assault bridge, and shows the duties of each crew member.	TF 5-4206
TF 5-4200	Demolition-Part IV-Calculation of Charges (B&W-24 Min-1972) Demonstrates and explains the formulas and tables used in the cal- culation of demolition charges for different construction materials and different explosives.	TF 5-4256
TF 5-4202	Timber Trestle Bridge Construction (B&W—31 Min—1971)	

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Shows advantages, planning, and design of a timber trestle bridge.

Multiplex Mapping—Part II (Color—40 Min—1971)

Describes and shows operation of aerial camera, reduction printer, multiplex projector, and tracing table. Details setup of projector and tracing process.

F 5-4256 Mine and Boobytrap Training (Color-33 Min-1971)

> Shows precautions to prevent the soldier from being a casualty of a boobytrap; how and where to look for a mine or boobytrap, and what to do if one is found.

- FB 5-37 Highway to Alaska (B&W-9 Min-1942) Vital artery for flow of military supplies to Alaska.
- FB 5-85Camouflage Dummies and Decoys
(Color-14 Min-1944)
Camouflage in desert warfare;
use of wire, cloth, paper, foliage,
mud, and soil in preparation and
construction of dummies and de-
coys.FB 5-133Hand Placed Charges Against Beach and
Underwater Obstacles

(B&W-19 Min-1944) Placing demolition blocks M2,

M3, M4, and Bangalore torpedo by

hand; types of beach and underwater obstacles.

The Bailey Bridge in Combat (B&W—13 Min—1945)

FB 5-185

FB 5-192

Construction of Bailey bridges under combat conditions—ingenious use of available material to overcome obstacles encountered.

Fixed Bridge Construction and Repair in the CBI

(B&W-12 Min-1945)

Materials and techniques used to build many types of fixed bridges in CBI—most popular types were timber trestle and pile bent bridges. MF 5 Engineers

MF 5-111	Transportation of the PM-2A Nuclear Power Plant	
	(Color—14 Min—1963) Story of the delivery and em- placement of the PM-2A portable nuclear power plant at Camp Cen- tury of the Greenland icecap, June- October 1960.	MF 5-8658
MF 5-959	Alaska Highway (Color—36 (Min—1944) Construction of the 1,500 miles of the Alaskan highway.	MF 5-8772
MF 5-1229	Grass and Brush Fire Fighting (Color—29 Min—1946) Effective methods of fire fight- ing with common tools.	
MF 5-1235	The Atom Strikes (B&W-31 Min-1946) (Adopted Commercial Film) First experimental blast set off in New Mexico; bombing and devas- tation of Hiroshima and Nagasaki.	MF 5-8839
MF 05-1240	Oil Fires (B&W-46 Min-1946) (Adopted Commercial Film) Fire fighting methods involved in the control of oil fires.	MF 5-8854
MF 5-1322	Chemistry of Fire (B&W-44 Min-1947) (Adopted Navy Film) Elements necessary to cause fire; difference between flash point and ignition point; methods to ex- tinguish fire.	MF 5-8986
MF 5-5424	The Operational Anti-Vehicular Mine Environment (U) (Color—23 Min—1969) Film is classified CONFIDEN- TIAL.	
MF 5-8275	Maps for the Army (Color—38 Min—1954) Depicts methods used by Royal Canadian engineers to produce top- ographic maps—shows mapping of 4,500-square-mile area in the Yu- kon.	MF 5-9285
MF 5-8279	Engineer Mission (B&W-26 Min-1954) Past and present accomplish- ments of army engineers in peace and war-activities during World War II up to present.	MF 5-9454
MF 5-8567	Before They Happen (Fire Prevention) (B&W—14 Min—1955)	

Dramatizes the services of fire prevention inspectors.

Care and Maintenance of Fire Hose (B&W—21 Min—1956)

Types and features of hose; mechanical and chemical injuries; how to clean, inspect and store; how to load on fire trucks; care during and after fires.

Before the Blast (Blasting Safaty) (Color-12 Min-1957)

(Adopted Commercial Film) Safety measures before, during and after blasting operation, preparation for blast, blasting techniques—handling explosives, care of life and property.

Flood Control

(B&W-7 Min-1957)

Flood control activities of U.S. Army engineers, with focus on studies and testing of proposed devices at the Waterways Control Station, Miss.

Engineers in Combat—World War II

(B&W-24 Min-1957)

Engineer mission in combattraining at Engineer School, Ft Belvoir, Va. Engineering activities during WW II in the European and Pacific theaters of operation.

The Army Package Power Reactor

(Color-26 Min-1958)

Development, construction and operation of first army nuclear power plant designed to support vital OS (oversea) bases with nuclear powered fuel.

Know Your Fire Hazards

(Color-20 Min-1961)

Theory of combustibility—hazards of open flame, sparks, electricity, and spontaneous ignition safety precautions to prevent fire in the home.

Greenland

(Color-25 Min-1958)

Report on research and development program conducted by corps of engineers in Greenland since summer of 1956 for the purpose of finding a port area and route to the icecap. Wire Entanglements (B&W---39 FR---1959) Features, tactical employment and installation of: barbed wire ob-

structions and fences; four-strand, apron, and concertina fences; low wire and expedient type wire obstacles.

SFS 5 Engineers

SFS 5-116	Looding Heavy Equipment in Aircraft (B&W-51 FR-28 Min-1958) Features and capabilities of C- 119, C-123 and C-124 cargo air- craft-steps and calculations for proper placement of loads-stress
	on weight and balance factors.
SFS 5-117	Seil Identification and Testing—Part II—

Leboratory Testing (B&W-61 FR-24 Min-1956) How soil samples are obtained, identified and laboratory tested for use in road and airfield construction.

- SFS 5-119 US Heavy Antitank Mine M15 (Color-45 FR-10 Min-1958) Features, use and operation of the M15-procedures for installing, arming, activating and neutralizing the mine-safety precautions.
- SFS 5-120 Soviet TM-41 Antitank Mine (Color-42 FR-6 Min-1957) Features, functioning and employment of the TM-41-procedures for arming and neutralizingsafety precautions stressed.
- SFS 5-121 Seviet TMD-B Wooden Box Mine (Color-42 FR-10 Min-1959) Features, components and use in combat; procedures for arming, activating, laying and camouflaging, and neutralizing; safety measures in handling and detecting.
- SFS 5-122 Soviet POMZ-2 Antipersonnel Mine (Color-47 FR-8 Min-1959) Features, functioning and use; provision for arming and detona-

ting; laying singly and with other mines; camouflage; neutralizing by hand; mine clearance using grapnel.

SFS 5-147 Air Compressor 210 CFM (B&W-47 FR-13 Min-1958)

> Features, use and operation; single and two-stage air compression; before and after operation services; operation with pneumatic tools; use and operation of major pneumatic tools.

SFS 5-151 Culvert Construction

(B&W-37 FR-12 Min-1959)

Function of culverts in road drainage; features, use, construction and installation of common types of culverts—stress on proper culvert requirements and maintenance.

Fixed Bridge Maintenance—Part I— Nonstandard Bridges

(B&W-40 FR-10 Min-1958)

Causes and types of bridge deterioration, methods, material and procedures for maintaining timber, steel, concrete and masonry-arch bridges.

Fixed Bridge Maintenance—Part II— Prefabricated Bridges

(B&W-46 FR-10 Min-1958) Inspection and care of bridge before and after use; repair of worn and damaged areas; reinforcement of single, double-truss

Soviet PMD-6 Wooden Antipersonnel Mine (Color-40 FR-10 Min-1959)

and triple-truss bridges.

Features, use and operation in combat arming; installation and camouflage; activation; detection, neutralization, and removal; stress on safety measures.

Road Construction

(B&W-38 FR-12 Min-1959)

Requirements of one- and twolane roads; safety factors considered in road construction; steps in road construction; features and use of the five types of roads used in combat areas.

SFS 5-159

SFS 5-160

SFS 5-163

SFS 5-154

SFS 5-155

SFS 5-157

SFS 5-158

Theory of Electricity—Part I—Magnets (Color—48 FR—15 Min—1960)

Nature of natural and man made magnets; relation between magnetism and electricity; magnetic molecular theory; magnet strength factors.

Theory of Electricity—Part II—Current Flow (Color—50 FR—18 Min—1960)

Theory of the electron; Ohm's law—relation of current with resistance and voltage; laws of series and parallel circuits; ac and dc current.

Use of Roads and Airdrome Construction Equipment—Part II—Truck Mounted Cranes, Capabilities and Utilization (Color—34 FR—11 Min—1960)

Design, capabilities, use and operation of mounted crane; features and operation of basic crane, boom, clamshell, drag lines, pile driver, and shovel attachment; safety measures.

SFS 5-165 Camouflage Drape Net Sets (Color-34 FR-13 Min-1962) Features and tactical use; erection, camouflage and manipulation to permit ready fire of field artillery and air-defense weapons; accordion method of folding net sets.

SFS 5-166 Concrete Construction (B&W-50 FR-15 Min-1961) Properties, use, and versatility of concrete; manual and mechanical methods and equipment used in the five operations of the concrete producing process.

SFS 5-167 Introduction to Rotary Air Compressors (Color-48 FR-19 Min-1962) Features, capability, operation and maintenance of the 210 CFM truck-mounted and 600 CFM trailermounted compressors.

SFS 5-173 The Metascope, Image, Infrared Detector (Color-33 FR-11 Min-1963) Construction capability and application of metascope in combat; how device functions to permit night vision and enemy detection; proper handling and maintenance of equipment.

SFS 5–178 Operation of Engineer Equipment—Part I— Motorized Graders (B&W-43 FR-11 Min-1968)

Types and characteristics of motorized graders, their functions and capabilities in road construction; operation of the grader in ditching, grading, mixing, and final road finishing.

Operation of Engineer Equipment—Part II— Crane Shovel Unit and Attachments, Truck and Crawler Mounted

(B&W-88 FR-18 Min-1968)

Characteristics, capabilities, and operation of the crane shovel unit and its six attachments—the shovel, crane, clamshell, dragline, backhoe, and piledriver.

Safety Precautions in Handling Explosives and Demolitions

(B&W-95 FR-22 Min-1967)

Applicable safety measures for: storage and permanent ammunition dump and field storage area, transportation, priming, placement, firing, misfires, and destination of unserviceable items.

SFS 5-183 Bangalore Torpedo M1A2

SFS 5-180

SFS 5-182

(B&W-60 FR-16 Min-1967)

Components, priming, and use of the M1A2 for breaching and clearing, and as an antipersonnel weapon; and construction of improvised torpedoes from pipe, metal and wood. **TGS 5 Engineers**

TG 5–1	Camouflage (Color—44 FR—1959) These 44 transparencies pre- sent the principles and methods of camouflage used in day and night operations.	TG 5-4-2
G 5-2-1	Engineer Reconnaissance Card (14 FR—1966)	
TG 5-2-2	Elementary Map Reading (Color—25 FR—1966) This series of 25 transparencies presents the fundamentals of map reading.	TG 5-4-3
G 5–2–3	Map Reading—Coordinate Scale and Protractor (1966) Consists of a plastic coordinate scale and protractor.	
G 5–2–4	Dummy Training Compass (1968)	TG 5-4-7
T 5–3–11	Engineer Military Pipeline System (Color-36 FR-1961) This series pictures the corps of engineers responsibilities in con- nection with the designing, construc- tion and maintenance of pipelines.	TG 5-4-8
TG 5-3-12	Plumbing and Pipefitting (B&W-44 FR-1965) These 44 transparencies show the design, handling and installa- tion of plumbing and pipefitting.	
TG 5-3-13	Concrete (B&W—28 FR—1965) These 28 transparencies present charts, diagrams, and views illus- trating the characteristics, use and handling of concrete.	TG 5-4-10
T 5-3-14	Masonry (B&W-31 FR-1965) Thirty-one transparencies pre- sent chart and diagrams which show the details of good workmanship necessary to construct neat, eco- nomical and durable buildings.	TG 5-4-11
TG 5–3–15	Basic Carpentry (B&W-49 FR-1965) These 49 transparencies present charts, diagrams, and views on ma- terials, tools, and construction in- volved in basic carpentry.	TG 5-4-12
TG 5-4-1	Preventive Maintenance of Yeavy Engineer Equipment—Part I—General (B&W—8 FR—1963) This series of 8 temperaturation	
	This series of 8 transparencies	

covers the purpose, technical manuals, and fundamentals of operator's preventive maintenance as related to heavy engineer equipment.

Preventive Maintenance of Heavy Engineer Equipment—Part II—Crawler Tractors (B&W-10 FR-1963) This series of 10 transparencies

presents views of the caterpillar crawler and international harvester tractors.

Preventive Maintenance of Heavy Engineer Equipment—Part III—Graders (B&W-10 FR-1963)

This series of 10 transparencies presents schematic diagrams of the Caterpillar grader and the Huber-Warco grader.

Preventive Maintenance of Heavy Engineer Equipment—Part VII—Air Compressors (B&W-10 FR-1964)

These 10 transparencies present views and instructions on the maintenance of various air compressor models.

Preventive Maintenance of Heavy Engineer Equipment-Part VIII-Loader Scoop Type (B&W-5 FR-1963)

This series of 5 transparencies presents schematic diagrams of the loader, scoop type.

Preventive Maintenance of Heavy Engineer Equipment-Part X-Wheeled Tractor (B&W-7 FR-1965)

These 7 transparencies present views and instructions pertaining to the before-operation, during-operation, and after-operation services required for the wheeled tractor.

Preventive Maintenance of Heavy Engineer Equipment-Part XI-Intrenching Machine, Gasoline Engine, Crawler Mounted (B&W-7 FR-1965)

Illustrates the before-operation, during-operation and after-operation services required for intrenching machine.

Preventive Maintenance of Heavy Engineer Equipment—Part XII—Rotary Air Compressor

(B&W-5 FR-1967)

This series covers the daily preventive maintenance performed on the rotary air compressor-250 CFM.

TG 5-4-21	Mine Detectors (B&W-26 FR-1963) This series of 26 transparencies presents exterior and interior views as well as pertinent data related to design and handling of portable mine detectors.	TG 5-6-
TG 5–5–1	Explosives and Demolitions-Part 1- Military Explosives (B&W-12 FR-1956) Illustrates the packaging and characteristics of: TNT, demolition blocks (M1, M2, M3, and M5A1), cratering explosive, military dyna- mite (M1, M2, and M3), shaped charges M2A3 and M3, and Banga- lore Torpedo M1A1.	TG 5-6-
TG 5–5–2	Explosives and Demolitions-Part II- Methods of Priming (B&W-35 FR-1961) Illustrates the characteristics of priming equipment, and the 3 meth- ods of priming explosives and de- molitions: non-electric priming, electric priming, and detonating cord priming.	TG 5-7- TG 5-7-
TG 5–5–3	Explosives and Demolitions—Part III—Firing Procedure (B&W—18 FR—1956) Illustrates the equipment and procedures used for non-electric, electric, and detonating cord firing of single and multiple charges.	TG 5-7-
T 5–5–5	Road and Airfield Construction (B&W-45 FR-1963) This series of 45 transparencies presents views, charts and schematic diagrams pertaining to the methods of constructing roads and airfields.	G 5-7-4
T 5-5-6	Pit and Quarry Operations (B&W-43 FR-1964) This series of 43 B&W trans- parencies presents views, diagrams, and charts pertaining to the layout of various types of quarries and pits.	G 5-7-5 G 5-7-7 T 5-8-1
TG 5-6-1	Common Field Fortifications (B&W-41 FR-1964) These 41 transparencies present views and instruction on construc- tion, uses, tactical requirements, and firing position of common field forti- fications.	TG 5-9-
TG 5-6-2	Advanced Rigging	

(B&W-17 FR-1965)

These	17	transp	arenc	ies p	re-
sent diagra menclature, various de operations.	fea	atures,	and	uses	of
Advanced Rigs (B&W-3			5)		

These 34 transparencies present diagrams illustrating the construction and use of various devices used in rigging operations.

5 - 6 - 4Knots

5 - 6 - 3

5 - 7 - 1

5 - 7 - 2

(B&W-45 FR-1965)

These 45 transparencies present views on the construction and uses of fiber rope and wire rope knots.

Fixed and Floating Bridges, Part I-**Prefabricated Tactical Bridges**

(B&W-32 FR-1964)

These 32 transparencies present views and pertinent data related to the construction, capacity and use of the various types of prefabricated military bridges.

Timber Trestle Bridge

(B&W---14 FR----1965)

These 14 transparencies present views, diagrams, and charts on the features, and construction of the timber trestle bridge.

5 - 7 - 3Armored Vehicle Launched Bridge

(B&W-43 FR-1965)

These 43 transparencies present diagrams illustrating the use, capacity, design, emplacement and recovery of the armored vehicle launched bridge.

- **Prefabricated Military Bridges** (Card-1965)
 - **Bridge Design and Classification** (Card-1965)
- **Bridge Classification Card** (Card-1969)

Water Supply (Color-20 FR-1964)

These 20 transparencies cover the procedures, equipment, facilities, quality testing, and purification methods involved in the engineer water supply mission in the field.

5 - 9 - 2**Barbed Wire Obstacles**

(B&W-37 FR-1954)

Illustrates the uses of barbed wire obstacles in combat, and the

procedures for constructing: picket fence, 4-strand fence, double-apron fence, low wire entanglement, Smith G 5-10-9 fence, triple standard concertina fence, and knife rest. G 5-10-10 **Military Railroad Construction** T 5-9-3 (B&W-47 FR-1960) These 47 transparencies illus-TG 5-10-11 trate the fundamentals, equipment, and procedures involved in military railroad construction. TG 5-9-4 Near Infrared Night Vision and Detection Equipment (B&W-28 FR-1965) These 28 transparencies present views and instructions on the maintenance, functioning, design and use of near infrared night vision and detection equipment. TG 5-9-5 Electronic Distance Measuring Equipment MC-8 (B&W-21 FR-1967) These transparencies illustrate the characteristics, capability, setup and operation of electronic distance measuring equipment MC-8. T 5-10-2 Mine Warfare Training-NATO Mines (Color-34 FR-1961) Diagrams illustrating the design, components, and pertinent structural and operational elements characteristic of representative types of British and French mines and fuzes. T 5-10-3 Mine Warfare Training-Soviet and Soviet Satellite Mines (Color-34 FR-1961) This series of 34 transparencies consists of diagrams illustrating the construction, components and characteristic features of various types of Soviet and Soviet satellite mines and fuzes. T 5-10-4 **Demolition of Bridges and Tunnels** (B&W-42 FR-1963) This series of 42 transparencies consists of views, diagrams and charts which delineate the methods and other pertinent aspects related to the proper demolition of bridges,

TG 5-10-8 **Calculation and Replacement of Charges** (B&W-29 FR-1964)

piers and tunnels.

These 29 transparencies present views and charts explaining the calculation and placement of demolition charges.

Demolition Card (1-8) (1965)

Mine Card (1-8) (1965)

Minefield Installation

(B&W-20 FR-1965)

These 20 transparencies illustrate pertinent aspects of minefield installation, and the organization and responsibilities of minelaying personnel.

TG 5-10-12

British Mine Warfare Equipment (B&W-42 FR-1966)

These 42 transparencies illustrate the features, functioning, installation, arming, and neutralizing of British mine warfare equipment.

TG 5-10-13

US Firing Devices, Boobytraps and Expedients

(B&W-42 FR-1965)

These 42 transparencies illustrate the construction, functioning, installation, arming and disarming of US firing devices, boobytraps and expedients.

TG 5-10-14

(B&W-62 FR-1971)

Illustrates the major steps for the preparation and installation of the M24 off-route mine.

TG 5-10-15

Minefield Breaching and Clearing

Operations

US Land Mines

(B&W---37 FR---1966) These 37 transparencies pre-

sent the fundamentals and techniques of minefield breaching and clearing operations.

TG 5-10-16

TG 5-11-4

Minefield Record Form (B&W-18 FR-1968)

Covers detailed instruction for recording tabular data and minefield sketches; computation of minefield requirements; nuisance minefield; stream minefield; protective minefield; and hasty protective minefield.

Preventive Maintenance of Heavy Engineer Equipment—Crane Shovel and Attachments

(B&W-17 FR-1961)

These 17 transparencies cover before operation, during operation,

and after operation maintenance of the crane shovel and its attachments.

- G 5–11–5 Preventive Maintenance of Heavy Engineer Equipment—Part V—Generators (1965)
- TG 5-11-9 Preventive Maintenance of Heavy Engineer Equipment—Air Compressor, 100 PSI (B&W-11 FR-1961) Illustrates the before operation,

during operation, and after operation services performed on the 210-CFM gasoline driven air compressor and the 060-CFM diesel driven rotary air compressor.

TG 5–18–3 Advanced Rigging—Part III—Cableways and Tramways (B&W—32 FR—1960)

Demonstrates the methods and equipment used to rig the following: casualty evacuation monocable, medium cableway, pioneer light aerial tramway and cableway, light aerial tramway, light aerial tramway extension set, and expedient cableways and tramways.

G 5-18-4 Advanced Rigging—Part IV—Suspension Bridges (B&W—33 FR—1960)

Diagrams illustrating the design factors and construction of standard, nonstandard and expedient suspension bridges.

TG 5-26 North Korean, Chinese Communist, and Soviet Satellite Land Mines, Fuzes, and Booby Traps (B&W—20 FR—1965)

> These 20 transparencies present diagrams illustrating various land mines, fuzes, and booby traps.

T 5-28-2 Timber and LOC Bridges (B&W-35 FR-1957)

T 5-29

These 35 transparencies illustrate the construction and capability of various types of bridges used in military tactical and logistical operations.

Introduction to Bituminous Construction (B&W—38 FR—1958) These 38 transparencies illustrate the principles, materials, procedures, and advantages in laying bituminous surfaces.

TG 5-29 Water Quality Control Set

T 5-30

TG 5-30

TG 5-31

TG 5-33

TG 5-34

(Color-43 FR-1958)

Design, contents, and use of set for making routine control tests, salinity tests, and poison tests.

Bridge Construction—Launching Heavy Beams

(B&W-22 FR-1959)

These 22 transparencies illustrate methods and equipment used to launch and seat beams in bridge construction.

Bridge Erection Boats

(B&W-49 FR-1958)

These 49 transparencies present photos, diagrams and charts which illustrate the construction, use, handling and care of the 19 foot and 27 foot bridge erection boats.

Basic Aerial Photo Reading

(B&W---34 FR---1958)

These transparencies illustrate the purpose, types, and interpretation of aerial photographs for application in military operations.

Vehicle and Bridge Classification

(B&W-20 FR-1958)

Illustrates the relation of vehicle weight, load distribution, and speed to bridge carrying capacity: classes and markings of military vehicles; class markings of single and multilane bridges; speical markings and damaged bridges; and signs and rules for safe crossings.

Anchorages and Protective Measures

For Floating Bridges

(B&W-18 FR-1959)

These 18 transparencies present photos, diagrams and charts which illustrate the anchorages and protective measures used for floating bridges.

13. 6-Series;	Field Artillery	TF 6-2377
TF 6-1533	Countermortar (B&W-25 Min-1949) Latest countermortar methods of locating enemy mortar-forward observers, air observation and photo- graphs, analysis of craters, radar etc.	TF 6-2378
TF 6-1686	Croter Analysis (B&W-21 Min-1952) Operation of crater analysis teams illustrating various techniques used-importance of information gleaned in neutralizing enemy posi- tions.	TF 6-2379
TF 6-1757	Field Artillery Radar (B&W-22 Min-1953) Illustrates the various missions which can be accomplished by radar units organic to field artillery.	
TF-6-1775	Field Artillery Sound Ranging (B&W-23 Min-1953) Discusses the mission, capabil- ities, limitations and operation of the sound ranging platoons of the field artillery observation battalion.	TF 6-2424
TF 6-2258	Introduction to Flash Ranging (B&W-18 Min-1956) How flash ranging platoon spots and reports targets and battlefield information to artillery units- capabilities and limitations of flash ranging.	TF 6-2800
TF 6-2374	The 762-MM Rocket-Part 1-Introduction to the System (M38) (B&W-16 Min-1957) Characteristics, assembly, and loading of rocket on launcher-level- ing and laying of launcher-final checks and adjustments, and firing of rocket.	TF 6-2850
TF 6-2375	The 762-MM Rocket—Part II—Mechanical Assembly (M38) (B&W—14 Min—1957) Transfer of components from cargo truck to rocket trailer—me- chanical assembly of components on trailer—safety precautions.	TF <u>6</u> -2875
TF 6-2376	The 762-MM Rocket-Part III-Electrical Testing (M38) (B&W-16 Min-1957) Checks on rocket motor, flight cap, motor igniter continuity and ground, spin-rocket continuity and ground-safety precautions.	TF 6-3096

The 762-MM Rocket—Part IV—Laading (M38) (B&W—13 Min—1957)

Removal of assembled rocket from trailer and loading on rocket launcher—use of wrecker boom and handling beam—duties of crewmen.

The 762-MM Rocket—Part V—Preparation for Action (M38)

(B&W-19 Min-1957) Laying and leveling launcher --emplacing and leveling wind measuring set-placing aiming postsrecording deflection.

The 762-MM Rocket—Part VI—Firing and March Order (M38)

(B&W-20 Min-1957)

Electrical checkouts, application of firing data and wind corrections, firing of rocket, equipment set in traveling position, march order command.

Artillery Orientation by Sun and Star-Part II—the Hour-Angle Method (B&W—12 Min—1957)

Computing the true azimuth of polaris, converting true azimuth to grid azimuth, use of corps grid coordinates for effective fire.

Artillery Battalion Survey-Part I-Methods (B&W-24 Min-1959)

Purpose and methods of survey—astronomic observation, traverse, triangulation, intersection, and 3-, 2-, and lb-point resection.

Artillery Orientation by Sun and Star—Part I—the Altitude method

(B&W-15 Min-1960)

Principles applied in computing the true azimuth by means of the altitude method of solar observation to give accuracy to artillery fire.

Artillery Battalion Survey—Part II—Planning and Execution

(B&W-21 Min-1960)

Value of survey for artillery fire—formulation of survey plan methods used to establish survey control, and determine positions for various battalion elements.

Countermortar Radar AN/MPQ-4A

(B&W-22 Min-1961) Capabilities, components, and operation of the Q-4-performance of complete mission in field from

initial intercept to transmission of map location of enemy position. TF 6-3122 Extension of Direction by Simultaneous Observation (B&W-23 Min-1961) Principles, procedures and advantages of simultaneous observa-TF 6-3300 tion for rapid and accurate artillery survey-application of techniques during day and at night. TF 6-3184 The AN/TPS-25 Ground Surveillance Radar, **Moving Target Detection** (B&W-21 Min-1962) Audio returns picked up by AN/ TPS-25 from: walking personnel, light and heavy wheeled vehicle. vehicle dispersion maneuver, tracked TF 6-3306 vehicle, and tanks. TF 6-3185 Countermortar Radar AN/MPQ-4A. **Preparation and Performance Checks** (B&W-26 Min-1962) Preliminary adjustments, starting procedures, range calibration, ringtime checks, azimuth and elevation orientation, computer checks, introduction of radar location data in-TF 6-3307 to computer. TF 6-3251 The AN/TPS-25 Ground Surveillance Radar (B&W-30 Min-1963) Features and surveillance capability-modes of operation and application in target identificationautomatic search, automatic range, TF 6-3385 manual search, manual track audio, and manual track video. TF 6-3261 Laying the Field Artillery Battery (B&W-15 Min-1963) Techniques and equipment used in basic methods of laying battery in direction of fire: (1) by azimuth, TF 6-3386 (2) by orienting angle, and (3) by (2)aiming point and deflection. TF 6-3298 The 762-MM Rocket XM50-Part I-Introduction to the System (Honest John) (B&W-21 Min-1963) Features and capabilitiesmeasures employed by crew in pre-TF 6-3436 paring and firing the weapon in a tactical mission—preparing for march order.

TF 6-3299 The 762-MM Rocket XM50-Part II-Mechanical Assembly and Electrical Checkaut (Honest Jahn) (B&W-30 Min-1963) Equipment and procedure employed during: initial assembly and transfer to handling unit—calibration and electrical checkout—final assembly at firing position—transfer to loading position.

The 762-MM Rocket XM50—Part III—Loading, Preparation for Action, Firing and March Order (Honest John)

(B&W-37 Min-1963)

Organization and action of firing section and equipment used to load rocket onto launcher, employment and laying launcher, preparation for firing, firing, and march order.

RSOP, Reconnaissance, Selection and Occupation of Position—Part I (B&W—22 Min—1963)

> Technique used by 105-mm howitzer battery for day reconnaissance, and selection and night occupation of position—teamwork at battery level and coordination with other units and higher command.

RSOP, Reconnaissance, Selection and Occupation of Position-Part II--Limited Reconnaissance

(B&W-14 Min-1963)

Principles and techniques employed by artillery battery in conducting an occupation of position from march column formation.

Artillery Forward Observer—Part I—In the Defense

(B&W-18 Min-1964)

Film covers assignment and actions of a forward observer supporting a rifle company under enemy attack.

Artillery Forward Observer—Part II—In the Offense

(B&W-12 Min-1964)

Preparation and action of forward observer to provide close firing support to mechanical rifle company in the offense—focus on action before and during the attack.

The Honest John Battalion—Part I— Organization and Operations (XM 50) (B&W—16 Min—1964)

Organization, layout, tactical capabilities and deployment of division Honest John battalion, with focus on function of headquarters and headquarters battery and firing

	and role of battalion fire direction center.	
TF 6-3448	Fire Direction Procedure—Part 1—Precision Fire (B&W—37 Min—1964) Methods and procedures used by	
	fire direction center in precision re- gistration of 105-mm howitzer bat- talion—action from initial fire re- quest to subsequent fire commands.	TF 6-3517
TF 6-3449	Fire Direction Procedure—Part II—Area Fire (B&W—25 Min—1964) How fire direction center of 105- mm howitzer battalion conducts area fire for an observed fire mission and a fuze variable time mission	TF 6-3558
	without observation.	
TF 6-3450	Fire Direction Procedure—Part III—The Observed Firing Chart (B&W—29 Min—1964)	
	How fire direction center of 105-mm howitzer battalion con- structs observed firing chart: (1) when time fuze is available and	TF 6-3609
	site unknown, and (2) based on re- gister and position area survey.	
TF 6-3451	The Honest John Battalion—Part II— Reconnaissance, Selection and Occupation of Position (XM 50) (B&W—22 Min—1964)	
	How battalion commander im- plements reconnaissance, selection, and occupation of position to carry out fire mission—reconnaissance, se- lection and occupation of firing position, firing, and displacement	TF 6-3646
	for movement to new position.	TF 6-3666
TF 6-3456	Operation of the Surveying Instrument, Azimuth Gyro Artillery (B&W-25 Min-1964) Procedures, visual indications,	
	and computations required to oper- ate the instrument for determination of true azimuth.	
TF 6-3499	Field Artillery Target Acquisition Battalion (B&W—26 Min—1964) Tactical missions and organiza- tion of field artillery target acquisi- tion battalion—how it is employed to support corps and division artil- lery—target acquisition by means of	TF 6-3725
	flash, sound, and radar.	
TF 6-3515	Active and Passive Defense of the Field Artillery Battery (B&W—29 Min—1965)	

Reconnaissance selection and occupation of position of a field artillery battery position for providing close fire support, with focus on the measures taken for active defense and passive defense of position.

The Pershing Missile System-Track **Mounted and Aircraft Operations** (B&W-33 Min-1965) How Pershing, transported in

tracked carrier, performs fire mission-how Pershing, transported in fixed wing and helicopter aircraft, performs fire mission.

3558

The Sergeant Missile System

(B&W-22 Min-1965)

Organization of sergeant battalion-features and capabilities of sergeant system-displacement to firing position, emplacements of components, preparation for firing, and actual firing.

Pershing Missile Azimuth Laying Procedures (B&W-19 Min-1966)

Emplacement of orienting station, and horizontal laying and vertical laying theodolites-reciprocal collimation and autocollimationmonitoring phases.

Weapons of the Field Artillery

(Color-39 Min-1966)

Features, use and capabilities of field artillery weaponry in the cannon type artillery category and rocket and missile category.

3666

Measuring Distance With DME, MC-8 (B&W-29 Min-1966)

Design, capability and application of DME, the new measuring equipment for artillery surveys at division artillery level-DME operation is demonstrated in a field survey.

The FA Digital Automatic Computer M18(FADAC)-Introduction and **General Characteristics** (B&W-18 Min-1966)

Capability of FADAC-how it is set up and prepared for operation-how information is fed into it-mechanics of the FADA computation process-FADAC checks and maintenance.

TF 6-3726

TF 6-3897

TF 6-3984

TF 6-4050

Operation of the FA Digital Automatic Computer M18(FADAC)—Cannon Application

(B&W-19 Min-1966)

Applicability of FADAC: to solve fire problem for 105-mm howitzer unit at new location; to correct fire solution during area mission to correct registration.

TF 6-3727 Operation of the FA Digital Automatic Computer M18(FADAC)—Rocket Application (B&W—22 Min—1966)

Capability of FADAC for Honest John and Little John programs; applicability of FADAC in an Honest John fire mission.

On-Carriage Fire Control Equipment (B&W—21 Min—1968) Application of the testing target and distant aiming point methods of boresighting to achieve accurate artillery fire.

> Air Induction and Diesel Fuel System, 8V71T Engine (Full-Tracked, Vehicles) (Color-28 Min-1969)

Features, functioning, and maintenance of the air induction and diesel fuel systems of the 8V-71T engine used in the M108, M109, M107, M110, and M578 self-piopelled, full-tracked vehicles.

Field Artillery Ammunition and Fuzes (Color—27 Min—1969)

Characteristics, functioning, and effects of the semi-fixed and separate loading ammunition used by the four field artillery weapons: 105-mm howitzer, 155-mm howitzer, 8-inch howitzer, and 175-mm gun. TF 6-4055

TF 6-4144

Turret Hydraulic Systems M107 and M110-Part 1-Introduction

(B&W-20 Min-1969)

Characteristics, main components, and operation of the turret hydraulic systems used by the M-107 SP 175-mm gun and M110 SP 8-inch howitzer to operate the tubes, recoil spades, and loaderrammer systems.

TF 6-4056 Turret Hydraulic Systems M107 and M110-Part II-Traversing and Elevating Operations

(Color-19 Min-1969)

Describes the hydraulic flow principles and patterns of the turret high pressure system and the traversing and elevating systems in the M107 and M110 SP artillery weapons.

TF 6-4057 Turrett Hydraulic Systems M107 and M110-Part III-Loader-Rammer and Recail Spade Systems

(B&W-18 Min-1969)

Examines components and operation of the loader-rammer and recoil spade systems used in M107 and M110 vehicles, with particular attention given to the hydraulic flow circuits.

Service of the Pisce; 105-MM Howitzer (B&W-18 Min-1970)

> Shows how a section of the 105mm howitzer battery emplaces and prepares the weapon for action, performs the pre-firing, firing, and post-firing checks, and prepares the weapon for travel.

MF 6 Field Artillery

- MF 6-5246 Field A
 - Field Artillery Observation (B&W-19 Min-1967)

New terms, phrases and format effected by US Army, 1 Sep 66, in FO communications and procedures for improved direction of FA fire. MF 6-7900

Fire—Artillery Action in Korea (B&W—14 Min—1952) Depicts the important role of artillery fire in modern warfare. FS 6-84

FS 6-85

Observed Fire Procedure Trainer-Part I (Color-147 FR-1959)

Forward observation procedure in adjusting artillery fire—preparation of data for initial rounds, sensings and subsequent fire requests, precision, fuze and time registration.

FS 6-86

Observed Fire Procedure Trainer—Part II (Color—106 FR—1959) Forward observation procedure in adjusting artillery fire-fuze quick mission, fuze delay mission, fuze time mission, and fuze variable time mission.

Observed Fire Procedure Trainer—Part III (Color—95 FR—1959)

Forward observation procedure in adjusting artillery fire—fuze time mission, destruction mission, fuze variable time mission, and fuze quick mission.

TGS 6 Field Artillery

T 6-1	Obse	rved	Indire	ct	Fire	Tr	ansp	arenc	y Kit
		Con	sists	of	iı	nst	ruct	ion	sheet,
	10	stan	dard	8	′ 3	ĸ	10'	tra	nspar-

encies in mounts on terrain, and 24 overlay transparencies on artillery bursts.

14. 7-Series; Infantry

TF 7-689	Ski Sofety (B&W-21 Min-1942) Ski safety precautions in con- nection with excessive speed and faulty adjustments-remedies for over-heating, sunburn and snow- blindness.	TF 7-2186
TF 7-681	 Ski Safety-First Aid and Emergency Repair of Equipment (B&W-41 Min-1942) Diagnosis and first aid for var- ious types of ski accidents-emer- gency repair of equipment. 	TF 7-2187
TF 7-1475	Militory Rock Climbing-Technique of Climbing (B&W-32 Min-1948) Movement of trained recon- naissance teams in mountainous ter- rain-climbing equipment and cor- rect use.	TF 7–2188
TF 7-1480	Military Rock Climbing-Movement of Combat Units (B&W-31 Min-1948) Organization of installation teams-their equipment and opera- tion-details of construction; evac- uation of injured.	TF 7-2189
TF 7-1518	Summer Mountain Movements and Bivouacs (B&W-26 Min-1949) Techniques used to overcome special problems of troops and ma- teriel-terrain hazards, water pur- ification, food preparation, personal health.	TF 7–2190
TF 7–1550	Combat in Deep Snow and Extreme Cold (B&W-21 Min-1950) Infantry rifle company illus- trates combat technique and sur- vival methods applicable to arctic conditions.	TF 7-2215
TF 7-1642	The Reinforced Rifle Plotoon in the Attack of a Built-up Area-Part II-The Attack (B&W-35 Min-1954) Tactical planning-the at- tack-each building offers a differ- ent complexity of fighting-empha- sis on surprise, firepower and team- work.	TF 7–2232
TF 7-2185	Cycle of Operation Caliber .30 Machinegun—Part I—Feeding (B&W—7 Min—1955) Shows the action that takes place within the receiver—posi-	TF 7-2395

tioning of cartridge by extractor for chambering.

Cycle of Operation Caliber .30 Machinegun—Part II—Chambering (B&W—4 Min—1955)

Forcing cartridge into chamber-forcing ejector away from cartridge-positioning extractor to grasp another cartridge.

Cycle of Operation Caliber .30 Machinegun—Part III—Locking (B&W—5 Min—1955)

Action to permit recoiling group to move forward—seating of breechlock into breech recess and locking of recoiling parts together.

Cycle of Operation Caliber .30

Machinegun—Part IV—Firing (B&W—6 Min—1955)

Shows action from time trigger is raised until striker of firing pin ignites the primer in the cartridge.

Cycle of Operation Caliber .30 Machin:gun—Part V—Unlocking (B&W—6 Min—1955)

Shows the rearward movement of the recoiling parts and the separation of the bolt from the barrel and barrel extension.

Cycle of Operation Caliber .30 Machinegun—Part VI—Extraction and Ejection (B&W—4 Min—1955)

Shows how empty cartridge case is pulled from chamber and how cartridge case is forced out of the receiver.

Cycle of Operation Caliber .30 Machinegun—Part VII—Cocking (B&W—7 Min—1955)

Shows how the firing pin spring is compressed by the cocking lever as the bolt moves to the rear.

Technique of Machinegun Fire—Part X— Zeroing the Light Machinegun M1919A6 on Tripod M2 (B&W—5 Min—1956)

How gunner adjusts line of aim so that weapon delivers accurate fire on target.

Basic Military Skiing—Part 1—Selection and Care of Equipment

(B&W—17 Min—1956) Selecting skis and poles—adjusting skis for proper fit—clean-

	ing, tarring & waxing, skis—fitting and care of ski climbers—care of equipment in field.	TF 7-2639
TF 7-2396	Basic Military Skiing-Part II-Skiing Techniques (B&W-29 Min-1956) Cross-country skiing with and without poles-single and double poling-changing direction-ski- ing uphill-climbing on skis.	TF 7-2641
TF 7-2397	Individual Fighting Techniques on Snow (B&W—23 Min—1956) Advancing on skis—handling ski equipment—firing techniques— rifle and automatic weapons—cam- ouflage—construction of fighting positions—protection of weapons.	
TF 7-2438	The 106-MM Rifle M40A-1-Part VI-The Stadia Sight (B&W-12 Min-1958) Components, stadia principle, plotting stadia lines, use of stadia lines to determine range of targets of known and unknown dimension.	TF 7-2642
TF 7-2550	Reporting Enemy Information (B&W-23 Min-1958) Methods of gathering and re- porting enemy information by in- dividual soldier-stress on observa- tion and search techniques and com- plete and accurate reporting.	TF 7-2643
TF 7-2636	Leadership-Precommissioned Series- Assumption of Command, Problem 1 (B&W-6 Min-1958) A second lieutenant reporting for duty for the first time admits his lack of confidence to his unit commander.	TF 7-2644
TF 7-2637	Leadership—Precommissioned Series— Assumption of Command, Problem 2 (B&W—6 Min—1958) A young inexperienced ser- geant about to 'takeover' command of a squad overhears the men in the squad discuss him unfavorably.	TF 7-2645
TF 7-2638	Leadership-Precommissioned Series- Assumption of Command, Problem 3 (B&W-6 Min-1958) An acting squad leader, un- popular with the men, recommends stern action by the new leader to show how 'we're gonna run the squad.'	TF 7-2646

Leadership—Precommissioned Series— Senior—Subordinate Relations Problem 1

(B&W-4 Min-1958)

A lieutenant who had relied on his master sergeant when he assumed command, assumes control of the unit as he gains experience to the displeasure of the sergeant.

Leadership—Precommissioned Series— Senior—Subordinate Relations,

Problem 3

(B&W-5 Min-1958) Three sergeants expecting consideration for a Master Sergeant vacancy close ranks against the newly appointed Master Sergeant and the work of the section suffers.

Leadership—Precommissioned Series— Physical Leadership, Problem 1 (B&W—4 Min—1958)

The men of an ammunition convoy, frightened by mortar and artillery fire, refuse to comply with the lieutenant's order to continue on the route.

Leadership—Precommissioned Series— Physical Leadership, Problem 2

(B&W-8 Min-1958)

A squad detailed to clear a road of mines refuse to go back to work after one of the men is killed and another wounded by an exploded mine.

Leadership—Precommissioned Series— Physical Leadership, Problem 3 (B&W—8 Min—1958)

A gunner and assistant gunner replacing three men of the squad that were killed or injured during firing practice are afraid to remove a misfire.

Leadership—Precommissioned Series— Instructional Techniqu3s for Small Unit Leaders' Problem 1 (B&W—5 Min—1958)

A sergeant assigned to instructing trainees violates every rule pertaining to military instruction.

Leadership—Precommissioned Series— Instructional Technique for Small Unit Leaders, Problem 2 (B&W—7 Min—1958) A lieutenant, totally unprepar-

A lieutenant, totally unprepared, conducts a class in leadership

for the noncommissioned officers in the company very poorly and the men fall asleep. Leadership—Precommissioned Series—

Choin of Command, Problem 1 (B&W-4 Min-1958) A train commander, a lieutenant, overrides a car commander's (Master Sergeant) order-the car commander unaware of this, reproves a sergeant for disobeying his order.

TF 7-2648 Leadership—Precommissioned Series— Choin of Command, Problem 2 (B&W—5 Min—1958) A private, ordered by his lieu-

tenant to dig up a heater for his jeep somewhere, cannibalizes a heater from a deadlined jeep and is discovered.

TF 7-2649 Leadership—Precommissioned Series— Chain of Command, Problem 3 (B&W—5 Min—1958)

A private is ordered off a mess detail by the company commander, unknown to the mess sergeant and the mess and supply officer.

TF 7-2700 Leadership—Post Commissioned Series— Staff and Subordinate Commander Relationship, Problem 1 (B&W—5 Min—1958)

TF 7-2647

A Company commander refuses to comply with the request of the S3 to give his men additional instruction in military courtesy.

TF 7-2701 Leadership-Post Commissioned Series-Staff and Subordinate Commander Relationship, Problem 2 (B&W-4 Min-1958)

The S3 and S4, both majors, have words over a changed assignment and decide to bring the matter to the attention of the group commander.

TF 7–2702 Leadership—Post Commissioned Series— Staff and Subordinate Commander Relationship, Problem 3 (B&W—7 Min—1958)

A company commander unable to check the training of his men because of excessive paper work explains his problem to the group commander.

TF 7-2706 Leadership—Post Commissioned Series— Handling of Subordinate Leaders in Combat, Problem 1 (B&W-6 Min-1958)

A platoon leader committed to a critical mission confesses his lack of confidence to the company commander.

Leadership—Post Commissioned Series— Handling of Subordinate Leaders in Combot, Problam 2 (B&W—6 Min—1958)

A group commander, considering a company commander's promotion, invites the opinions of his staff on the officer's leadership qualities.

TF 7–2708

TF 7-2709

TF 7-2760

TF 7-2868

TF 7-3022

TF 7-2707

Handling of Subordinate Leaders in Combat, Problem 3

Leadership-Post Commissioned Series-

(B&W-6 Min-1958)

A sergeant, formerly in combat. is assigned to a rear area supply unit. He shows his contempt for rear area men by driving his men mercilessly.

Leadership—Post Commissioned Series— Utilization of Personnel, Problem 1 (B&W—4 Min—1958)

A company commander is reluctant to give up one of his good men to his group commander although it means a better job for the man at headquarters.

Range Management

(B&W-17 Min-1959)

Features, origin and operation of known distance and 1,000-inch ranges—layout, duties of personnel, equipment and targets used, and spotting, disking and scoring targets.

Rifle Squad and Platoon in Defense (B&W-27 Min-1960)

Planning, preparation, and tactics for defense—responsibilities of squad and platoon leaders—conduct of defense against night attack reorganization of platoon after attack.

Combat Formations and Battle Drill, Rifle Squad—Part I—Combat Formations

(B&W-12 Min-1961)

Organizations, important variations, primary uses, and tactical advantages of squad column with fire teams in column, and abreast, squad file, and squad line. TF 7 Infantry

TF 7-3024	Combat Formations and Battle Drill, Rifle Platoon-Part I-Combat Formations (B&W-15 Min-1961) Purpose, structure, and tactical use of platoon column, wedge, vee, echelon, and line-manner in which platoon moves from one formation to another.	TF 7-3130	81-MM Mortar M-29-Part 1-Mechanical Training (B&W-15 Min-1961) Features, components and tac- tical use of weapon-how mortar is mounted-how the sight M-34A2 is used to place the mortar on tar- get.
TF 7-3025	Combat Formations and Battle Drill, Rifle Platoon-Part II-Battle Drill (B&W-13 Min-1961) Purpose and execution of battle drill maneuvers-maneuver right, maneuver left, and frontal attack- how battle drill is used by platoon in the attack.	TF 7-3137	Petrolling (B&W—52 Min—1962) Tactical requirements for pa- trol missions—principles and tech- niques used in planning, preparing and executing patrols—role of com- mander, patrol leader, and patrol team.
TF 7-3040	Drop Zone (B&W-24 Min-1961) Military requirements, plan- ning and execution of airborne op- erations-concepts, steps, and tech- nique applied in the tactical plan, landing plan, air-movement plan, and marshaling plan.	TF 7-3190	Leadership in Combat-Chain of Command, Film No. 1 (B&W-5 Min-1962) Battalion S3 overrides com- pany commander's order to weapons platoon for emplacement of mortars and guns.
TF 7-3042	Rife Platoon in the Attack (B&W-33 Min-1961) Troop leading procedures fol- lowing platoon leader position-pla- toon moves from assembly area to assault position-conduct of as-	TF 7-3191	Leadership in Combat-Chain of Command, Film No. 2 (B&W-6 Min-1962) Company commander overrides order issued by weapons platoon leader to mortar section leader.
TF 7-3075	sault—seizure of objective—contin- uation of advance on withdrawing enemy troops. Infantry Training (B&W—27 Min—1962) Planning, supervision, cycles in	TF 7-3192	Leadership in Combat-Keeping Subordinates Informed-Film No. 1 (B&W-9 Min-1962) A platoon leader neglects to tell his men of a tank section move to the platoon position directed by the company commander.
TF 7-3094	training, and testing conducted un- der army training program to de- velop skilled soldiers and fighting teams. Combat Flame Operations-Part III-The Use	TF 7-3193	Leadership in Combat-Physical Leadership, Film No. 1 (B&W-6 Min-1962) Combat discipline breaks down
	of Flame Field Expedients and Flame Throwers in the Defense (Color-21 Min-1962) Features and tactical use of: Exploding and fragmentation flame	TE 7 2104	in a platoon on its first combat mission—platoon leader cannot con- tact 3D squad leader to advise on enemy approach.
	devices, the fougasse, flame illumin- ants—and portable and mechanized flame throwers.	TF 7-3194	Leadership in Combat—Developing a Positive Attitude in Junior Leaders, Film No. 2 (B&W—4 Min—1962)
TF 7-3120	Rifle Company in Defense (B&W-28 Min-1962) How commander applies fac- tors of mission, enemy, terrain, and		A rifle platoon is bogged down in the attack—apprehensive platoon leader refuses to move forward on company commander's order.
	troops to plan defense—how com- pany prepares the position—con- duct of defense.	TF 7-3195	Leadership in Combat—Developing a Positive Attitude in Junior Leaders, Film No. 1
42			

(B&W-6 Min-1962) TF 7-3235 Leadership in Combat—Training in Combat— A platoon leader of a unit on its first combat mission overhears a squad leader as he briefs his men in a negative way-the men panic and begin to bolt. **TF** 7-3196 Leadership in Combat-Basic **Responsibilities-Film No. 3** (B&W-7 Min-1962) A platoon, covering the com-TF 7-3236 pany's daylight withdrawal, must retreat or face annihilation-the platoon leader cannot contact the company. TF 7-3197 Leadership in Combat-Controlling Fear and Panic-Film No. 1 (B&W-6 Min-1962) Men of the 1st squad of a TF 7-3237 platoon in an assault panic-the squad leader is unable to control them-the platoon leader becomes aware of the dilemma. TF 7-3198 Leadership in Combat—Maintaining Combat Effectiveness-Film No. 1 (B&W-7 Min-1962) A group commander faces dilemma of chaotic situation in Char-TF 7-3238 lie company area where personnel and equipment are seriously damaged by enemy nuclear detonation. TF 7-3199 Leadership in Combat-Controlling Fear and Panic-Film No. 2 (B&W-6 Min-1962) Platoon leader alerts his unit to move into a contaminated area-TF 7-3253 the squad leaders report the men are fearful and are balking at the order. TF 7-3233 Leadership in Combat—Functional Organization-Film No. 1 (B&W-7 Min-1962) Failure to carry out vehicle maintenance plan blocks battalion TF 7-3254 barrier plan-S4 orders communications platoon leader to move vehicle-S3 states leader is under his operation control.

TF 7-3234 Leadership in Combat-Basic Responsibilities of the Commander-Film No. 1 (B&W-5 Min-1962)

> Battalion commander consults with surgeon on effect on troops if they move through contaminated area to objective-surgeon estimates 10 to 20 percent casualties and number of deaths.

Film No. 1 (B&W-9 Min-1962)

New company commander decides on training plan for his unitcompany executive officer disagrees with plan-upon inquiry, company commander finds all his subordinates agree with executive officer.

Leadership in Combat—Psychological Adjustment-Film No. 1 (B&W-6 Min-1962)

A newly arrived machinegunner fails to 'shape up' because of misassignment-platoon leader failed to inform weapon squad leader of man's background.

Leadership in Combat-Basic Responsibilities of the Commander—Film No. 2 (B&W-6 Min-1962)

Battalion commander reports to his staff on destruction of Bravo company by nuclear weapons-S2 and S3 recommended moving reserve company into the position-S1 and S4 disagree.

Leadership Post—Commission Series: Selection of Subordinate Leaders-Film No. 1

(B&W-5 Min-1962)

A platoon leader vacillates in reaching a decision in the appointment of a man to fill a vacancy for platoon sergeant.

81-mm Mortar M-29-Part II-Sight Calibration and Laving the Section (B&W-23 Min-1963)

Calibrating sight for elevation and deflection-how aiming circle is used to lay mortars for accurate fire-loading and firing mortar at target.

Weapons System Alinement, 106-mm Rifle (B&W-12 Min-1963)

Procedure for boresighting the 106-mm rifle and zeroing the caliber .50 spotting rifle-importance of weapon system alinement for accurate fire.

Rifly Marksmanship—Target Detection

(Color-31 Min-1963)

TF 7-3319

Value and implementation of target detection training-how class learns to locate and mark various targets at different ranges.

TF 7 Infantry

TF 7-3337	Stream Crossing Expedients-Part II- Floating of Weapons, Equipment and Vehicles (B&W—20 Min—1963) Preparation and use of am- phibious 1/4-ton trailer, canvas	TF 7-3675
	wrap rafts, 3- and 4-brush rafts, 2-ponton raft, and 55-gallon drum raft for stream crossings.	
TF 7-3339	Installation and Removal of the M21 Antitank Mine (B&W—15 Min—1964) Construction and operation of	TF 7-3734
	M21—assembly of mine component and procedure for installation, arm- ing, and camouflaging the mine— disarming and removal of mine— disassembly and repacking for transport.	11 1-0104
TF 7-3461	Assembly for an Airborne Unit (B&W-20 Min-1965) Tactical requirements for rapid assembly-methods and aids used by small units for day and night assembly after a parachute landing.	TF 7-3764
TF 7-3462	Personnel Parachute Malfunctions and Activation of Reserve Parachute (B&W—14 Min—1965) Causes, prevention, and hand- ling of partial and complete mal- functions—Mae West, cigarette roll, tears, twists, etc—timely use of re- serve parachute stressed.	TF 7-3804
TF 7-3647	Rifle Platoon in Night Attack (B&W-21 Min-1966) Troop leading procedures in planning and executing a night at- tack; conduct of platoon in sur- prise assault to seize assigned ob- jective.	TF 7-3841
TF 7-3661	Rifle Company in Operations-Part I- Retrograde Operations (B&W-26 Min-1966) Troop leading procedures to plan, prepare for, and execute retro- grade operations under varying tac- tical conditions.	TF 7-3851
TF 7-3662	Rifle Company Operations—Part II— Offensive Operations (B&W—30 Min—1966) Troop leading procedures to plan, prepare for, and execute an attack.	
TF 7-3674	Role of the Light Weapons Infantryman— Part I—Rifle Squad in Attack (B&W—27 Min—1966)	TF 7-3856

Action of a well-trained rifle squad in executing an attack mission, highlighting the reactions to the orders of the squad leader.

Rols of the Light Weapons Infantryman-Part II-Rifle Squad in Defense (B&W-18 Min-1966)

How squad leader plans and organizes defense position, how the position is constructed, and how the squad achieves victory over a larger force.

Drill and Ceremonies—Port I—Squad Drill (B&W-21 Min-1966)

Preparatory commands and commands of execution; squad formations and movements; count cadence and count off: stack arms and take arms.

Survival (Color-34 Min-1967)

Describes the basic principles and techniques that should be employed by prisoner of war camp escapees to evade detection and survive in a hostile environment until they reach friendly lines.

Automatic Rifle Marksmanship (M14A2 Rifle) (B&W-15 Min-1967)

Features and use of the M14A2 rifle for semi-automatic and automatic fire, highlighting: pre-firing checks, aiming, firing positions, semi-automatic and automatic fire techniques, changing magazines, and using the weapon against small point, large point, and linear target.

Military Courtesy

(Color-30 Min-1968)

Rules and customs of military courtesy which the soldier is expected to observe throughout his career in the army.

Wearing of the Uniform

(Color-22 Min-1968)

Explains to new trainees what is expected of them with regard to the proper care and wearing of the military uniform: green class A uniform for winter wear, tan class A uniform for summer wear, and the field uniform or fatigues.

Physical Fitness-US Army

(Color-30 Min-1968)

Physical fitness programs during basic and advanced individual

training (AIT), at the unit level. and in special courses for paratroopers, rangers, and special forces.

TF 7-3867 90MM Recoilless Rifle, M67-Technique of Fire

(B&W-24 Min-1967)

Components and mechanical action of weapon; characteristics of M371E1 anti-tank ammunition used with rifle; the 4 basic positions from which the weapon is fired: boresighting procedure; use of rifle against stationary and moving targets; burst-on-target adjustment of fire.

TF 7-3893

Weapons of the Infantry

(Color-21 Min-1968) Characteristics, employment, capabilities, and limitations of: M14, M14A1, M16A1 rifles, M79 grenade launcher, M60 and .50 caliber machine guns, M72 rocket, 3.5' rocket launcher. 90MM and 106mm recoilless rifles, .50 caliber spotting gun, 81mm and 4.2' inch mortars.

TF 7-3956 Ranger-the Ultimate Soldier

(Color-32 Min-1968)

Describes the objectives and nature of training offered in the US Army ranger course: 1) Physical conditioning at the infantry school, Ft Benning, Ga, 2) military mountaineering at the ranger camp in Dahlonega, Ga, and 3) guerrilla warfare at the ranger camp at Eglin AFB, FLA.

TF 7-3959 Squad Combat Formations and Battle Drill (B&W-22 Min-1968)

Principles and application of the 3 basic maneuvers of battle drill-maneuvers right, left, and front: composition and correct employment of the 3 combat formations-column, file, and line.

TF 7-3978 Rifle Platoon in the Attack of a Fortified Area

(B&W-33 Min-1969)

Portrays the action of a rifle platoon as it carries out a mission to break through an enemy bunker, covering the planning, preparation, attack, and consolidation phases.

Military Operations in Jungle Terrain-TF 7-4082 Part I-Reconnaissance in Force (Color-33 Min-1969) Portrays the tactics and techTF 7-4083

TF 7-4118

Military Operations in Jungle Terrain-Part II-Action on Contact

(Color-17 Min-1969)

Portrays the tactics and techniques employed by an infantry company, engaged in an airmobile strike operation in jungle terrain, after making contact with the enemy.

niques employed by an infantry

company committed to an airmobile

strike operation, prior to and during a two-day reconnaissance in force.

The Infantry Noncommissioned Officer Candidate Course

(Color-27 Min-1970)

An orientation on the entrance qualifications, nature and scope of the three programs of instruction offered in the course, and the promotions awarded upon successful completion of the course.

TF 7-4119 Hand Grenades and M-79 Grenade Launcher

(Color-33 Min-1970)

Describes the characteristics, capabilities, and use of: M26A1, M56, M33, M57, M59, MK3A2, M34, MSHC, M18, M7A3, M25A2, and M14 grenades, pyrotechnic signal device, and M79 grenade launcher.

Night Vision Techniques and the Use of the Metascope and Starlight Scope (Color-26 Min-1970)

Techniques of using night vision scopes; adaptation to darkness, scanning, off-center vision, and quick-kill firing.

TF 7-4146

TF 7-4121

Basic Airborne Training (Color-40 Min-1970)

Shows students going through the three-week basic paratroop course at the airborne school, Fort Benning, Ga. Follows a class from entry to graduation wing-pinning ceremony.

TF 7-4147

TF 7-4196

The Army Pathfinder (Color-19 Min-1970)

Describes the objectives and scope of the army pathfinder and delineates the training they receive in map reading, land navigation, and in the use of pathfinder equipment.

Techniques of Employment, M28A1 APERS Mine, Claymore

(B&W-22 Min-1971)

Shows capabilities, methods of using, placements, aiming, testing firing circuit, and disarming the Claymore directional anti-personnel mine.

TF 7-4214

Forward Observer Procedures: Infantry Mortars-Call for Fire, Bracketing, Creeping

(B&W-23 Min-1972)

Examines 'call for fire' format, element by element; diagrams and demonstrates bracketing and creeping methods of adjusting for range.

TF 7-4248 Land Navigation by Terrain Features (Color-25 Min-1971) Demonstrates how to use contour maps for finding position and planning marches. Shows how the five basic terrain features look on the ground, on a model, and on a contour map.

TF 7-4320

Fundamentals of Rifle Marksmanship (B&W-27 Min-1972)

Demonstrates the elements of the integrated act of shooting in a burlesque of an instruction period on the 25-meter rifle range.

TF 7-4339

Raid Patrol-Actions at the Objective (B&W-26 Min-1971)

Demonstrates the purpose and conduct of a raid patrol; explains the key factors of surprise, firepower, and violence of action.

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FB 7-16	Invasion of Crete by the German Army (B&W-11 Min-1942) Preparations for invasions by air; strafing and precision bomb- ing; men and equipment dropped by parachute; capture of roads and airstrips.	FB 7-265	Fighting in Built Up Areas—Methods of Searching and Clearing Buildings (B&W—3 Min—1953) Teaches approved methods used by rifle squads in searching and clearing buildings in enemy held territory.
FB 7-78	Avalanche (B&W—10 Min—1943) Snow avalanches in mountain operations: 'wind slab' and 'flow snow'; procedure for soldier separ- ated from main party.	FB 7-266	Fighting in Built Up Areas-Selection of Positions for Firing (B&W-5 Min-1953) Discusses factors to be consid- ered in choosing firing positions, underscoring use of common sense, and tricks of cover and concealment.
FB 7-263	Fighting in Built Up Areas-Use of Special Equipment (B&W-5 Min-1953) Illustrates proper techniques and equipment used to scale walls, to enter buildings, and in house-to- house fighting.	FB 7-269	Fighting in Built Up Areas—Mutual Support and Methods of Advance (B&W—5 Min—1953) Foot soldier is supported by tank fire as he advances into enemy territory—illustrates proper meth- ods of advance by infantryman.
FB 7-264	Fighting in Built Up Areas—Methods of Entering Buildings	FB 7-273	Infantry Weapons and Their Effects: US Ristal Calibas 45 Submachineaus

(B&W-4 Min-1953)

Teaches infantrymen the correct methods of entering buildings in enemy held territory.

d Their Effects: US Pistol Caliber .45, Submachinegun Caliber .45, US Carbine, Caliber .30 (Color-8 Min-1954)

Mechanical characteristics, operation, and use in combat.

MF 7 Infantry

MF 7-5669	Introduction to the 40-MM XM203 Grenade Launcher		legs when firing—proper grip for firing.
	(Color—24 Min—1971) Describes components, installa- tion, and operation of the launcher, used on the M16 rifle. Stresses the grenadier's ability to fire either weapon at will.	MF 07-8781	<pre>Ski Tips (Color-23 Min-1958) (Adopted commercial film) Lowell Thomas discusses the rules for safe skiing, covering choice and handling of equipment, control- bit biting to brigger and backgroup of the problem.</pre>
MF 7-7977	Winter Movement on Skis (B&W—18 Min—1953)		led skiing techniques, and rules on the ski trail.
	Illustrates bending, crouching, and upright movement techniques used by the combat soldier on skis.	MF 7-9726	Elsctronic Warfare (U) (Color-39 Min-1962) Film is classified CONFIDEN- TIAL.
MF 7-7978	Firing Positions in the Winter		TIXL.
	(B&W—13 Min—1953) Shows how the combat soldier on skis assumes the prone, kneel- ing and standing ready positions for firing.	MF 7-9727	Keeping the Peace—Part III (Counterinsurgency and Ambush) (B&W—65 Min—2 Reels—1966) (Film is FOUO) (Adopted British Film) Fundamentals and techniques
MF 7-8319	Position and Grip, Machinegun M1919A6 on M2 Tripod (B&W—3 Min—1955) Correct position of head, elbows, arms, hands, fingers, body, and		for fighting a guerrilla war in jungle terrain with focus on troop organi- zation and movement, ambush and counterambush, search and intelli- gence.

TG 7–1–2	US Rifle 7.62MM M14 and M14 (Modified) Mechanical Training (Color-22 FR-1971) Covers the design, nomencla- ture and general characteristics of the rifle, 7.62mm M14 and M14 (modified).
TG 7–1–5	Target Grid Method of Fire Control (B&W-32 FR-1966) These 32 transparencies pre- sent diagrams and instructions ex- plaining the principles of the grid method of fire control and the re- sponsibilities of the indirect fire team.
TG 7-1-6	Mine, Antitank, M21 (Tank Killer) (B&W-9 FR-1964) These 9 transparencies present views and diagrams of the construc- tion, packing and marking, arming, disarming, and installation of the M21 antitank mine, with fuze M607.
TG 7–1–8	90MM Recoilless Rifle, M67, Mechanical Training (Color—10 FR—1968) These 10 transparencies present views illustrating the characteristics, nomenclature, design and function- ing of the 90mm recoilless rifle, M67.
TG 7–1–9	Rifle Marksmanship (B&W-30 FR-1965) These 30 transparencies consist of charts, diagrams, and views deal- ing with the fundamentals of rifle marksmanship.
TG 7–1–13	M60 Maching Gun-Technique of Fire (B&W-27 FR-1965) These 27 transparencies present charts and diagrams covering the principles and procedures for firing the M60 machine gun.
TG 7–1–15	Antipersonnel Mine, M18A1 (Claymore) (B&W-10 FR-1966) Views and diagrams of construc- tion, employment and functioning of the antipersonnel mine, M18A1

TG 7-1-17 Mortar Fire Without a Fire Direction Center (B&W-11 FR-1968)

(Claymore).

Portrays the principles and techniques for employing mortar without a fire direction center, focusing on: forward observation, directing fire, distributed fires for effect, searching fire, and adjusting fire. 106MM Recoilless Rifle, M40A1, Organization and Crew Drill

TG 7-1-19

TG 7-1-21

TG 7-1-22

(B&W-7 FR-1968)

Portrays organization, equipment, and action of squad performing crew drill: placing rifle into action on carrier, and dismounting and mounting the rifle on its carrier.

TG 7-1-20 106MM Recoilless Rifle, M40A1, Technique of Fire

(B&W-8 FR-1968)

Analyzes the technique of fire used with the 106mm rifle, M40A1, focusing on: bracketing, observation of tracer method, and application of gunner's rule.

106MM Recoilless Rifle, M40A1,

Marksmanship

(B&W-9 FR-1968)

Portrays fundamentals of: sighting stationary and moving targets, use of stadia lines, boresighting, and weapons system alinement.

Rifle, 5.56MM, M16A1 Mechanical Training (B&W—1971)

Presents the sights, cycle of operation and functioning field stripping, stoppages and immediate action of the rifle, 5.56mm, M16AL.

TG 7-1-23 66MM Heat Rocket M72A1, M72A1E1, and M72

(B&W-17 FR-1971)

Illustrates features of the M72 launcher, components of the 66mm heat rocket, cocking and firing the launcher, and design and operation of the sights.

TG 7-4

TG 7-9-2

Automatic Rifle Marksmanship (B&W-50 FR-1953)

Illustrates the important facets of the automatic rifle marksmanship course: 1) sighting and aiming exercises, 2) position exercises, 3) sight setting and trigger manipulation exercises, 4) automatic fire exercises, 5) sight changes, effect of the wind, and use of the score card, and 6) examination.

Care and Fitting of Personnel Parachutes (B&W—12 FR—1968)

Illustrates the checks, proper fitting, and recovery of the troop back T-10 and the troop-chest reserve parachutes.

8 Medical

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TF 8-3	Embryology of the Liver, Gallbladder and Pancreas (Color—18 Min—1952) A simple visualization of the embryology of these organs with particular focus on anomalies and variations most commonly discover- ed by the surgeon.	TF 8-1461
TF 8-1366	Hypodermic Needles and Syringes—Their Care and Functions (B&W—16 Min—1944)	TF 8-1467
	(Adopted Commercial Film) Details the manufacture of hy- podermic syringes—proper techni- ques of use (intradermal, subcu- taneous, intramuscular and vena- puncture).	TF 8-1476
TF 8-1378	Clinical Malaria (B&W—26 Min—1944) Symptoms, signs and patho- logical body changes associated with the three common types of infection.	TF 8-1536
TF 8-1388	The Heart and Circulation (B&W—10 Min—1944) (Adopted Commercial Film) Instruction in anatomy and phy- siology of the heart covering re- lationship of heart action, nerve stimuli, and blood circulation.	TF 8-1537
TF 8-1390	Digestion of Foods (B&W—10 Min—1944) Animated diagrams and photo- graphs of laboratory experiments show how food is taken into the body, digested and absorbed.	TF 8-1538
TF 8-1392	The Work of the Kidneys (B&W—11 Min—1944) Illustrates how the kidneys function to maintain correct salt and water balance in the body.	TF 8–1586
TF 8-1394	The Eyes and Their Care (B&W—11 Min—1944) Structure and function of the eye—different visual defects—prin- ciples of lens correction—practical vision maintenance.	TF 8-1670
TF 8-1395	Endocrine Glands (B&W11 Min1944) Exposition on how the endo- crine glands affect a living being including a few simple experiments	

on thyroid, parathyroid and pitui tary glands.

Care of the Sick and Injured-Enemy Bacteria (Color-29 Min-1946) Characteristics of bacteriaentry into bloodstream and resulting effects on patient-emphasis or cleanliness in surgery. **Control of Lausz-Borne Diseases** (B&W-15 Min-1946) Control of louse-borne diseases through personal and barracks sanitation-use of DDT and other insecticides. Our Food and Our Health (Color-15 Min-1948) Importance of proper eating habits as a factor in maintaining individual soldier's health and wellbeing. The Medical Examination-Part I-Importance

(B&W-19 Min-1949) Importance to the doctor, the

administrator and individual-prevents improper assignment and unjust claims against the Government.

The Medical Examination—Part II—History (B&W-17 Min-1950)

Importance of reviewing the report of medical history' (Form 89) prior to examination-form discussed in detail.

The Medical Examination-Part III-

Examination

(B&W-17 Min-1950)

Covers each specific step in the examination to coincide with the item-by-item format of 'report of medical examination' (Form 88).

Fractures—an Introduction

(Color-27 Min-1949)

Fundamental principles of fractures-various types physiology of repair-treatment.

Habits and Characteristics of the Rat-Part I-The Norway Rat

(B&W-28 Min-1950)

Habits, characteristics, and abilities of the Norway rat which enable it to live with man, and which, in turn, enable man to control it.

TF 8-1671	Habits and Characteristics of the Rat-Part II-The Roof Rat (B&W-13 Min-1950) Habits, characteristics, and abilities of the roof rat-comparison between the Norway and roof rat.	TF 8-2675
TF 8-1673	Practical Rat Control-Ratproofing (B&W-18 Min-1951) Method and basic materials for ratproofing buildings-the 'island theory' of rat control in urban areas.	TF 8-2676
TF 8-1761	Medical Planning for a Task Force Operation (B&W-32 Min-1952) Responsibilities of Army, Navy and Air Force-defense against bio- logical, atomic and chemical war- fare-immunization against endemic disease, etc.	TF 8-2712
TF 8-1786	Human Production (B&W-22 Min-1953) (Adopted Commercial Film) Story of human reproduction, with emphasis on the biological nor- malcy of reproduction and import- ance of clear familiarity with the facts.	TF 8-2713
TF 8-2083	Swinging Into Step (B&W-33 Min-1945) Rehabilitation and morale film for amputees, showing how artificial limbs enable them to return to nor- mal living.	TF 8-2762
TF 8-2198	Resuscitative Care of the Severely Wounded (Color-24 Min-1957) Arresting hemorrhage-splint- ing fractures-plasma infusion- alleviation of pain and anxiety- preoperative, surgical and postopera- tive care.	TF 8-2881
TF 8-2295	Mess Sanitation (B&W—25 Min—1956) Mess sanitation principles in storing foods, preparing meals, serving meals, care of leftovers, garbage disposal, and control of flies.	TF 8-3021
TF 8-2582	Clinical Shock (B&W—28 Min—1959) Causes, symptoms, and treat- ment of primary and secondary types of shock—management of burn and cardiac patients and those with spinal cord injuries.	IF 0- 3021

Management of Mass Casualties-Part VI-Sorting

(Color-13 Min-1959)

Doctrine and concepts in sorting casualties after nuclear attackmajor categories-minimal, immediate, delayed and expectant treatment.

Management of Mass Casualties—Part VIII— Management of Mechanical Injuries (Color-20 Min-1959)

Medical and surgical treatment of casualties after nuclear attackfirst aid, and professional care of wounds, hemorrhage, fractures and shock.

Management of Mass Casualties-Part X-Management of Psychological Casualties

(B&W-24 Min-1959)

Sorting psychological casualties following nuclear attack-symptoms and treatment of normal disaster reactions, mild incapacity, moderate reactions and severe cases.

Management of Mass Casualties—Part IX—

3

(Color-15 Min-1959)

Burns

Symptoms of first, second, and third degree burns-application of rule of nines to establish size of burn area-treatment for mild, moderate, and severe burn cases.

Heat Disarders—General Effects of Heat an Man

(B&W-22 Min-1960)

Causes, symptoms, treatment and prevention of heat disorders encountered by troops in hot climate: heat cramps, exhaustion, and stroke.

Management of Mass Casualties-Medical Aspects of Nuclear Weapons

(Color-16 Min-1962)

Physiological injuries that may occur from thermal, blast, and radiation effects of nuclear detonation, and methods of minimizing casualties.

First Aid-Part IV-Resuscitation, Mouth-to-Mouth, Mauth-to-Nose

(Color-23 Min-1961)

Application of this preferred method of resuscitation to victims of drowning, poison fumes, electric shock, drug poison, and critical head and chest injury.

TF 8 Medical

TF 8-3057 Steps to Recovery-Rehabilitation of the Patient With Pulmonary Tuberculosis (B&W-30 Min-1961) ment. TF 8-3121 **Catherization Technique** (Color-18 Min-1961) Foley catheters). TF 8-3143 Management of Mass Casualties-Food and Contamination (Color-13 Min-1962) the field. TF 8-3215 Occupational Health Program—US Army (B&W-27 Min-1962) TF 8-3224 (Color-25 Min-1964) thyroid puncture. TF 8-3225 **Thoracentesis** (Color-20 Min-1963) lungs. TF 8-3226 Intercostal Nerve Block (Color-14 Min-1963) Technique of performing intercostal nerve block for treatment of painful conditions of chest which interfere with normal breathing.

TF 3-3228 **Suturing Technique** (Color-29 Min-1964) Techniques and materials used to suture operative and accidental wounds.

tion-procedure for introducing and

maintaining Levin tube-technique

and tubing used in gavage, lavage,

Clinical requirement for intuba-

Procedure and equipment used

in intravenous infusion for treat-

ment of shock and other conditions

-stress on venipuncture technique

(Color-25 Min-1963)

and for diagnostic purposes.

(Color-27 Min-1963)

and surgical cutdown of vein.

Care of the Closed Thoracotomy Tube

Intravenous Infusion Technique

Gastric Intubation

Rehabilitation of tuberculosis patients (surgery and nonsurgery cases) at Fitzsimons Army Hospital through communicable, noncommunicable, and final stages of treat-

Anatomy and physiology of urinary tract-clinical indications for. and methods of catheterization (use of standard red rubber and

Water, Detection of Radiation and Effects of nuclear falllout-tech-

niques and equipment to monitor and decontaminate food and water for safe consumption by troops in

- Objectives and scope of program-role of occupational health officer, and the services rendered to the Army Civilian Labor Force.
- Emergency Airway—A Plan of Action (Emergency Restoration of Breathing) Emergency management of

partial and complete upper airway obstruction-removal of foreign bodies, artificial respiration, and crico-

Procedures for performing thoracentesis for relief of hemothorax pneumothorax and hemopneumothorax cause by injury to chest or (Color-23 Min-1963)

TF 8-3229

TF 8-3230

TF 8-3231

TF 8-2350

TF 8-3595

TF 8-3596

TF 8-3597

TF 8-3632

Mechanics and proper use of closed thoracotomy tube for drainage of blood and air from thorax to enable patient to breathe normally.

Mental Hygiene—The Man in the Mirror (B&W-35 Min-1963)

Need for mental hygiene assistance in the Army-objectives, principles, and activites of the mental hygiene consultation service.

The Importance of Field Sanitation to Command

(B&W-21 Min-1965)

Duties and sources of assistance available to unit commander to maintain sanitation discipline, with focus on training and function of unit field sanitation team.

Field Sanitation

(B&W-38 Min-1965)

Techniques and field expedients used by troops in field to solve sanitary problems related to water, garbage and trash, and human waste.

Army Medical Service Aeromedical Evacuation

(B&W-23 Min-1965)

Mission, organization and activities of Army Medical Service, with focus on organization, aircraft. and skills of air ambulance company; and how typical air ambulance missions are performed.

Army Hospitals in the Field (B&W-26 Min-1966) Location, missions, organization, facilities, and medical services of the surgical hospital, evacuation hospital and field hospital.

TF 8-3686 Principles of Field Medical Service (B&W-26 Min-1966)

Medical facility and facility in field—litter team, aid station, division clearing station emergency surgical hospital, evacuation hospital, general hospital and large medical center in CONUS.

TF 8-3692 Emergency Medical Care-Control of Bleeding

(Color-20 Min-1966) Techniques and supplies used in controlling bleeding of arm, leg,

abdomen, and neck, and in traumatic amputation.

TF 8-3693 Emergency Medical Care-Shock (Color-17 Min-1966) Symptoms of hemorrhagic and

neurogenic shock; treatment for shock in wound, burn, and spinal cord injury cases.

TF 8-3694 Emergency Medical Care-Chemical Casualties

(Color-26 Min-1968)

Symptoms and treatment of nerve agent, blood agent, and blister agent exposure, with focus on care provided by company medic and higher level medical care during evacuation, at the aid station, and at the clearing station.

TF 8-3695 Use of Turning Frames

(B&W-35 Min-1966)

Clinical requirement for and use of improvised turning frames in field, and use of Stryker, Foster, and circoelectric frames in military hospitals.

TF 8-3777 Sofety in Army Hospitals

(B&W-27 Min-1967)

An orientation film on the common causes of accidents in hospitals, and the precautions necessary to maintain hospital safety at a high level, for the benefit of the patient and hospital personnel.

TF 8-3801 Medical Supply System, US Army-Part I-Organization and Administration (B&W-24 Min-1967)

Missions and operational relationship of the major organization within the medical supply system: defense supply agency, defense personnel support center, directorate of medical materiel supply division, OTSG, AMEDS materiel technical committee, defense medical materiel board, and USAMMA.

Medical Supply System, US Army—Part II— Operations at CONUS and Overseas Installation

(B&W-22 Min-1967)

Medical supply operations are demonstrated at a typical depot in CONUS (Ft Knox), at an installation under command of the Surgeon General (Walter Reed Army Hospital), and at an overseas installation (Far East).

TF 8-3835

TF 8-3802

'The Uncommitted Man' (The Sociopath) (B&W-34 Min-1968)

Presents the sociopath in several typical army situations, pointing up the clues for identifying such individuals and suggestions for their proper handling and disposition.

TF 8-3849A

TF 8-3872

TF 8-3873

TF 8-3875

Malaria Prevention (Short Version)

(Color-14 Min-1968)

Role of the anopheles mosquito in malaria transmission; antimalaria measures to be taken by soldier in the field; and supportive activities of the unit field sanitation team.

Use of Inhalation Therapy Equipment— Part I—Simple Applications (Color—29 Min—1968)

Procedures in the use of inhalation therapy equipment for patients who can breathe without assistance: nasal cannula, nasal catheter, orygen mask, oxygen tent, oxygen analyzer, croupette, and isolette.

Use of Inhalation Therapy Equipment— Part II—Intermittent Positive Pressure Breathing

(Color-28 Min-1968)

Procedures to set up and operate the Bennett respirator, the Bird respirator, and the Morch respirator used in the treatment of patients who are unable to breathe without assistance.

Prevention and Control of Upper Respiratory Disease in US Army Training Centers (B&W-41 Min-1967) Measures necessary for an effective program to prevent and control acute respiratory diseases, including meningitis, among new recruits during basic training, with special focus on responsibilities of officer and enlisted training cadre at company level.

TF 8-3917

Preventive Maintenance of Medical Service Equipment (B&W—23 Min—1968)

Fundamentals of operator, hospital, organizational, and depot maintenance of diverse types of medical equipment—emphasis on training and activities of medical maintenance specialists.

TF 8-3920

Space Charge Compensation for X-Ray Tubes

(B&W-34 Min-1968)

Two manual methods of space charge compensation to attain proper and constant x-ray tube current: 1) calibration through the use of a simple bucking voltage system, and 2) calibration through the use of a bucking and boosting voltage system.

TF 8-3921

KVP Indicating Systems for X-Ray Equipment—Part I—Introduction (B&W—25 Min—1968)

Problem of line loss and unit loss during exposure of the KVP across the x-ray tube; and use of the load-on meter and multi-scale meter to compensate for line and unit losses on portable or mobile x-ray equipment.

TF 8-3922

KVP Indicating Systems for X-Ray Equipment—Part II—Load-On Indicating Systems

(B&W-17 Min-1968)

Procedure to calibrate the loadon KVP meter used with portable and mobile x-ray equipment to compensate for unit loss—how adjustments are made with assistance of a load line chart.

TF 8-3923 KVP Indicating Systems for X-Ray Equipment—Part III—Pre-Reading Indicating Systems

(B&W-31 Min-1968)

Use of an aluminum ladder to calibrate a 3-setting KVP meter reading; and calibration of dial or push button systems to compensate for line and unit losses. TF 8-3968

TF 8-3976

Suicide—The Unheard Cry (B&W—45 Min—1969)

Presents an analysis of suicidal personalities and their behavior patterns as may be encountered in military life, emphasizing the assistance that can be offered to prevent suicide attempts.

Personal Hygiene in a Hot Climate (Color—27 Min—1969)

Describes measures the soldier should take for maximum self-protection against intense heat, contaminated food and water, excessive exposure to moisture, and infection and disease.

TF 8-3977

Personal Hygiens in a Cold Climate (Color—25 Min—1969)

Describes hazards of extreme cold to the soldier in the field, and protective measures to ward off sickness and injury.

TF 8-4145

Operating Room Procedures

(Color-41 Min-1970)

Illustrates the duties of the circulating and scrub specialists, covering: pre-operative preparations, activities during surgery, and postoperative procedures.

TF 8-4186

TF 8-4233

TF 8-4234

TF 8-4235

(Color-25 Min-1971)

Control of Hemorrhage

Demonstrates basic procedures for quick control of hemorrhage, and shows a medical corpsman in a simulated battle situation.

Operation of the Hypodermic Jet Injection Apparatus

(Color-43 Min-1972)

Demonstrates the functioning and operation of the injector; shows cocking, firing, dosage adjustment, disassembly, sterilization, assembly, and safety precautions.

Routine Maintenance of the Hypodermic Jat Injection Apparatus

(Color-27 Min-1972)

Demonstrates operator maintenance procedures, including cleaning a clogged nozzle and replacing seals and rings. Reviews components and functioning of the injector.

Operation of the Circolectric Bed-Part I (Color-18 Min-1971)

Shows details of construction of the circolectric bed, and demonstrates its operation.

TF 8-423	6 Care of the Burn Patient in the Circolectric Bed—Part II
	(Color-27 Min-1971)
	Demonstrates special procedures
	required for caring for a burn pat-
	ient using the circolectric bed.
TF 8-424	6 Female Catherization and Related Techniques

(Color-27 Min-1971)

(Adopted Commercial Film) Shows the proper technique for catheterizing the female patient using a regular Foley or indwelling catheter; demonstrates application of the leg bag and bladder installation and irrigation.

FB 8–147	Medical Service in the Jungle (B&W—20 Min—1944) Difficulties of jungle medical service—assembling medical sup- plies—operation of collecting and clearing stations.	FB 8-203	General Hospital (B&W—12 Min—1945) Shows the organization and functioning of the numbered general hospitals overseas.
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Schistosomiasis (B&W-10 Min-1945) of Causes schistosomiasis (snail fever)-preventive measures.

MF 8-1248 **Plague Control** (Color-22 Min-1946) Problems created by plagueidentification of types, carriers and characteristics-control and preventive measures.

MF 8-1230

MF 8-5123 Maternity Care-Medical Examination During Pregnancy (Color-29 Min-1965) (Film is FOUO) (Adopted Navy Film)

Use restricted to prenatal education under direction of army medical personnel-physical and laboratory tests given during first prenatal visit and at other subsequent intervals.

MF 8-5124 Maternity Care—Personal Care During Pregnancy (Color-40 Min-1965) (Film is FOUO) (Adopted Navy Film) Use restricted to prenatal edu-

cation under direction of army medical personnel-emphasis on rest, diet, exercise and personal cleanliness for optimum comfort and health.

MF 8-5125 Maternity Care-Labor and Delivery (Color-37 Min-1965) (Film is FOUO) (Adopted Navy Film)

Use restricted to prenatal education under direction of army medical personnel-false and true labor, patient care in hospital labor and delivery rooms, delivery procedure and effects of anaesthesias on mother and child.

MF 8-5175 The Safe Handling of Diving Injuries (B&W-12 Min-1966) (Adopted Commercial Film)

> Danger of broken neck injuries-safe rescue techniques in and out of water-proper use and value of spine board and other expedient supports.

Hygiene for Women-Personal Health (Color-19 Min-1967) (Adopted Navy Film) Instructs female members of the armed forces the fundamentals MF 8-5236B

Hygiene for Women-Reproduction and Menstruation (Color-18 Min-1967)

(Adopted Navy Film)

Explains the anatomy and physiology of the male and female reproductive organs, the reproduction process, the normal menstruation pattern, and reasons for variations in the menstruation cycle. Emphasis is placed on regimen for health and cleanliness during menstruation.

for personal health cleanliness, diet,

exercise, posture, and grooming.

MF 8-5236C

(Color-26 Min-1967)

Hygiene for Women-Protecting Health

(Adopted Navy Film)

Examines the principles and values of self-control in social conduct, drinking, and sex relationships. Emphasis is placed on the social disadvantages of illegitimate pregnancy, and the clinical damage caused by alcoholism and venereal disease.

MF 8-5253

MF 8-5254

MF 8-5268

MF 8-5348

(B&W-9 Min-1967)

(Adopted USPHS Film)

Cholera Epidemic in South Vietnam

Story of the 1964 cholera epidemic in South Vietnam and how it was checked through the combined efforts of USAID, US armed forces and the Vietnamese people.

Cholera Today-Bedside Evaluation and

Treatment

(Color-18 Min-1967)

(Adopted USPHS Film)

Describes the work of the East Pakistan Cholera Research Laboratory in the study and treatment of the disease.

VD? See Your Doctor

(Color-22 Min-1967)

(Adopted Commercial Film)

Presents the case history of a teenager who contracts a venereal disease from a casual contact, and transmits it to her boyfriend. Film explains etiology, symptoms, effects, and treatment of gonorrhea and syphilis.

The Emergency Treatment of Head Injuries (Color-29 Min-1968) (Adopted Commercial Film) Shows the immediate measures

MF 8-5236A

to be taken by paramedical personnel at the scene of the accident and during transportation to hospital; and how moderately and seriously injured patients are given emergency medical treatment at the hospital.

MF 8-5523

Understanding Diabetes (Diabetes Control) (Color—35 Min—1969)

(Adopted Commercial Film)

Describes the etiology, diagnosis, manifestations, treatment and control of juvenile, and adult onset diabetes. Emphasis is placed on the nurse's role in patient education and guidance for diabetes control.

MF 8-5524

Quiet Victory (Diabetes Control) (Color-32 Min-1969)

(Adopted Commercial Film)

Shows how the nurse in the hospital, physician's office, and public health service can implement the treatment plan through patient education and guidance. Emphasis is placed on instruction related to clinical aspects of the disease, and the self-care regimen.

MF 8-5539

You in OPD (Outpatient Department) (Color-23 Min-1970) (Adopted Navy Film)

Typical situations encountered in outpatient clinics are dramatized to show hospital personnel how to maintain a cheerful clinic atmosphere and harmonious relations with outpatients.

MF 8-5630 Mrs. Reynolds Needs a Nurse (B&W-38 Min-1967) (Adopted Commercial Film) Dramatizes the value of per-

sonalized nursing, based on a case study of a patient considered difficult.

MF 8-5632 Intradermal Injection Technique (Color—8 Min—1971) (Adopted Commercial Film)

> Shows procedure for intradermal, or intracutaneous, injection, reasons for use, injection sites, preparation, keeping records, and precautions.

MF 8-5717 Mission: Nutrition (Color-15 Min-1972) (Adopted Commercial Film) Describes the four basic nutritional food groups and shows how to save money at the supermarket without sacrificing nutritional value.

The Medical Effects of Nuclear Radiation (Color-21 Min-1951)

Demonstrates effects of nuclear radiation upon the human body, emphasizing fact that body resistance varies with individuals.

MF 8-8149 Fire-And Your Hospital

MF 8-7897

MF 8-8379

MF 8-8380

MF 8-8381

MF 8-8564

MF 8-8675

MF 8-8791

HIST

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(B&W-23 Min-1953) (Adopted Commercial Film)

Presents fire safety problems in a hospital—fire hazards and safety precautions to be taken—how to develop efficient fire safety plan.

Prenatal Care

(B&W-23 Min-1958)

(Adopted Commercial Film)

Restricted to prenatal education—portrays three women in normal pregnancy through the 9-month period—recommended exercise, clothing, diet, and reportable symptoms.

Postnatal Care

(B&W-12 Min-1958)

(Adopted Commercial Film)

Restricted to prenatal education—shows the mother in her hospital room exercising, caring for and nursing her baby—shows how mother's body returns to normal.

A Normal Birth

(B&W-12 Min-1958)

(Adopted Commercial Film)

Restricted to prenatal education—film shows the birth of a child, from the time the mother enters the delivery room until she leaves it.

Nurses in the Army

(B&W-27 Min-1955)

Pictorial report of service performed by Army nurse in war and peace—World War II, Korea, and at the present time.

Organized Mosquito Control

(Color—15 Min—1956) (Adopted Film)

Control measures used for major breeding areas, in urban areas and in individual homes—stress on value in prevention of disease.

Behavior of Wild Norway Rats (B&W—28 Min—1957) Manual abilities and modifica-

	tion of surroundings, maturation into adult society, territorial defense and sexual behavior.	MF 8-9284	The Biology and Control of Domestic Mos- quitoes (Color—12 Min—1961)
MF 8-8932	Rabies Control in the Community (B&W—12 Min—1958) How rabies is spread, how it affects animals and humans, and how it can be eliminated from com- munity—requirements for rabies		(Adopted Film) Life cycle of mosquito, how it transmits disease—control of mos- quito in the home and community environs—draining filling, ditching, and larviciding.
MF 8-9073	control program. One Day's Poison (B&W-30 Min-1959) (Adopted Commercial Film) Dangers of accidental poison- ing in the home-symptoms, treat- ment and effects of various types of poisoning.	MF 8-9399 MF 8-9741	Poison in the House (Color-11 Min-1961) (Adopted Commercial Film) Hazards of poisons carelessly left within a child's reach-import- ance of labeling and safe storage of poisonous items used in home and garage.
MF 8-9202	Expecting (Diet in Pregnancy) (Color-10 Min-1960) (Adopted Commercial Film) Relation of proper diet to preg- nancy-recommended plan for diet and exercise beneficial to the ex- pectant mother.	MF 8-9141	The Innocent Party (Color-18 Min-1962) (Restricted to WAC only) (Adopted Film) Story of a girl who contracts venereal disease and wisely decides to seek medical treatment. Innocent party.
MF 8-9203	Bobies Like To Eat (Color—10 Min—1960) (Adopted Commercial Film) Food requirements necessary for child health and development—how new foods and eating habits should be introduced to the child at each	MF 8-9758	First Aid-Fractures, Basic Principles (B&W-25 Min-1962) Symptoms and first aid treat- ment of open and closed limb frac- tures; and fractures involving skull and brain damage, neck, spine, and pelvic area.
MF 8-9215	stage of growth. Fire and Explosion Hazards From Flammable Anesthetics (Color-30 Min-1970) (Adopted Commercial Film) Describes the fire and explosion hazards present in flammable anes- thetics used in the operating room,	MF 8-9804 MF 8-9863A	Oxygen Therapy-Theory and Procedure (Color-23 Min-1963) Symptoms and effects of hypox- ia-methods, equipment and proced- ures used in treatment by oxygen therapy-stress on safe and effective administration of oxygen. The Human Body: Circulatory System
	and enunciates the safeguards a- gainst these hazards when applying anesthetics.	MF 0-9803A	(Color-14 Min-1963) (Adopted Commercial Film) Structure and action of heart, lungs and kidneys-network of ar-
MF 8-9239	From Generation to Generation (Color-30 Min-1960) (Adopted Commercial Film) Physiology and genetics of em-	MF 8-9863B	teries and veins, and key processes of the circulatory system. The Human Body: Digestive System
MF 8-9244	bryo development and birth of the child. Hospital Sepsis—A Communicable Disease		(Color—14 Min—1963) (Adopted Commercial Film) Structure and function of sys-
MI 0-3244	(Color-28 Min-1960) (Adopted Commercial Film) Causes, effects, and prevention of hospital sepsis-work of Lister in		tem—roles of salivary glands, esophagus, stomach, pancreas, liver, gall bladder, and small and large intestines.
	field of antisepsis—steps to control hospital environment to prevent sep- sis.	MF 8-9863C	The Human Body: Excretory System (Color—14 Min—1963) (Adopted Commercial Film)

	Structure and functions of sys- tem—role of kidneys—processes of	
	filtration of waste and absorption of nutrients—role of skin.	
	of nutrients-role of skin.	
MF 8-9863D	The Human Body: Muscular System Color—14 Min—1963)	MF
	(Adopted Commercial Film)	
	Structure and functions of the	
	three types of muscle tissue-role of nerve impulse in muscular con-	
	traction-role of Army training	
	program in chemical process of mus-	
	cle movement.	
MF 8-9863E	The Human Body: Nervous System	MF
	(Color-14 Min-1963)	
	(Adopted Commercial Film)	
	Structure and functions of main	
	organs of system—views of neurons and human brain tissue—how ner-	
	vous system controls body processes.	
MF 8-9863F	The Human Body: Skeleton	
	(Color-11 Min-1963)	
	(Adopted Commercial Film)	MF
	Skeletal structure, and how the	
	skeleton protects, moves and sup-	
	ports the body.	
MF 8-9863G	Human Body: Nutrition and Metabolism	
	(Color-14 Min-1963)	
	(Adopted Commercial Film)	
	Basal and active metabolism	MF
	—energy requirements of metabolism —how carbohydrates, fats, proteins,	
	vitamins, and minerals provide for	
	body growth and repair.	
ME O COMME		

The Human Body: Reproductive System MF 8-9863H (Color-14 Min-1963)

(Adopted Commercial Film) Structure and function of male and female reproductive organshow they relate in the creation of a new life.

8-9863I

08-9931

The Human Body: Respiratory System (Color-14 Min-1963) (Adopted Commercial Film)

Structure and functions of organs of system-mechanics of ventilation-action of alveoli and capillaries-how system supplies oxygen and eliminates carbon dioxide.

Pole-Top Rescue Breathing With Closed Chest Heart Massage

(Color-28 Min-1963)

(Adopted Commercial Film) Rescue and resuscitation tech-

niques for saving the life of a victim of electrical shock hung up atop a pole. Stress on teamwork and safety measures.

8-9945

8-9960

Social Work Interview Techniques

(Color-41 Min-1964)

Purpose, techniques and procedures of the Army social work interview-how to establish rapport with client and help him to come to grips with his problem.

Pulse of Lifz (Artificial Resuscitation) (Color-27 Min-1964)

(Adopted Commercial Film)

Value and principles of latest life saving methods: mouth-to-mouth breathing and external heart compression-steps and techniques are demonstrated.

Smallpox Vaccination (B&W-83 FR-18 Min-1947) Etiology and clinical aspects of the disease-Storing of vaccine, techniques of vaccination, and con-		system covering the pituitary, thy- roid, parathyroid, adrenals, pancreas
		and gonads.
trol measures.	SFS 8-131	Anatomy and Physiology—The Skeletal Sys- tem
Spread and Prevention of Trichinosis (B&W-66 FR-13 Min-1948) (Adopted HEW Film) Life cycle of trichinella spiral- is-Prevalence and spread of trich-		(Color-58 FR-21 Min-1955) Characteristics and functions of various types of bone-Structure and functions of the axial skeleton, and the appendicular skeleton.
inosis—Symptoms of the disease— Control measures—Consumer obliga- tions.	SFS 8-132	Anatomy and Physiology—The Lymphatic System (Color—35 FR—8 Min—1953)
Dermatology and Syphilology—Part IV— Dermatitis and Allergy (Color—45 FR—18 Min—1957) Causative agents, symptoms, treatment and prevention of nonal-		Structure and functioning of lymphatic system—How lymph is formed, how lymphatic vessels serve as drainage system, and role of lymph nodes.
lergic and allergic contact derma- titis; and dermal and epidermal sen- sitization.	SFS 8-133	Anatomy and Physiology—The Urinary Sys- tem (Color—28 FR—9 Min—1956)
Clinical Ophthalmoscopy—Normal Fundus, Development and Senile Changes Anemia Polycythemia (Color—68 FR—1951)		Structure and functioning of urinary system, with focus on role of each organ—How system makes, stores and discharges urine.
Clinical Ophthalmoscopy—Thrombosis Em- bolism, Arteriosclerosis, and Hypertension (Color—77 RF—1951)	SFS 8-134	Anatomy and Physiology—The Digestive Sys- tem (B&W—50 FR—13 Min—1952) Covers the functions of the pri-
Clinical Ophthalmoscopy—Nephritis, Dia- betes, and Macular Degeneration (Color—67 FR—1951)		mary and accessory organs in the digestive tract and the part they play in breaking down food.
Clinical Ophthalmoscopy—Retinachorodities, and Tumor (Color—75 FR—1951)	SFS 8-136	Anatomy and Physiology—The Male Repro- ductive System (Color—34 FR—9 Min—1953) Anatomy and functions of the
Clinical Ophthalmoscopy—Primary Retinal Degeneration, Angioid Streaks, Diseases	959 0 154	male reproduction glands and tubes.
of the Optic Nerve (Color-69 FR-1951)	SFS 8-154	Anatomy and Physiology—The Respiratory System (Color—46 FR—12 Min—1953)
Clinical Ophthalmoscopy—Glaucoma and Trauma (Color—77 FR—1951)		Structure and functioning of system—Exchange of oxygen for carbon dioxide, internal and exter- nal respiration and various types of
Anatomy and Physiology—The Muscular System		breathing.
(Color-48 FR-11 Min-1954) Structure and functioning of muscular system-Three types of muscles found in body-Contractil- ity, irritability and tonus of muscles.	SFS 8–185	Dental Kit, Emergency Field (B&W-23 FR-6 Min-1954) Proper use of instruments, drug and supplies in kit; and scope of emergency treatment-Anaesthesia, extractions and jaw injuries.
Anatomy and Physiology—The Endocrine System (Color—66 FR—15 Min—1953) Structure and function of the	SFS 8-195	Shell Egg Grading (Color—52 FR—22 Min—1956) Grading factors and identifying
	 (Adopted HEW Film) Life cycle of trichinella spiral- is—Prevalence and spread of trich- inosis—Symptoms of the disease— Control measures—Consumer obliga- tions. Dermatology and Syphilology—Part IV— Dermatifis and Allergy (Color—45 FR—18 Min—1957) Causative agents, symptoms, treatment and prevention of nonal- lergic and allergic contact derma- titis; and dermal and epidermal sen- sitization. Clinical Ophthalmoscopy—Normal Fundus, Development and Senile Changes Anemia Polycythemia (Color—68 FR—1951) Clinical Ophthalmoscopy—Thrombosis Em- bolism, Arteriosclerosis, and Hypertension (Color—77 RF—1951) Clinical Ophthalmoscopy—Nephritis, Dia- betes, and Macular Degeneration (Color—67 FR—1951) Clinical Ophthalmoscopy—Retinachorodities, and Tumor (Color—75 FR—1951) Clinical Ophthalmoscopy—Retinachorodities, and Tumor (Color—69 FR—1951) Clinical Ophthalmoscopy—Primary Retinal Degeneration, Angioid Streaks, Diseases of the Optic Nerve (Color—69 FR—1951) Clinical Ophthalmoscopy—Glaucoma and Trauma (Color—77 FR—1951) Anatomy and Physiology—The Muscular System (Color—48 FR—11 Min—1954) Structure and functioning of muscular system—Three types of muscles found in body—Contractil- ity, irritability and tonus of muscles. Anatomy and Physiology—The Endocrine System (Color—66 FR—15 Min—1953) 	 (Adopted HEW Film) Life cycle of trichinella spiral- is—Prevalence and spread of trich- inosis—Symptoms of the disease— Control measures—Consumer obliga- tions. Dermetology and Syphilology—Part IV— Dermetitis and Allergy (Color—45 FR—18 Min—1957) Causative agents, symptoms, treatment and prevention of nonal- lergic and allergic contact derma- titis; and dermal and epidermal sen- sitization. Clinical Ophthalmoscopy—Normal Fundus, Development and Senile Changes Anemia Polycythemia (Color—68 FR—1951) Clinical Ophthalmoscopy—Normal Fundus, Development and Senile Changes Anemia Polycythemia (Color—77 RF—1951) Clinical Ophthalmoscopy—Nephritis, Dia- betes, and Macular Degeneration (Color—67 FR—1951) Clinical Ophthalmoscopy—Retinachorodities, and Tumor (Color—67 FR—1951) Clinical Ophthalmoscopy—Primary Retinal Degeneration, Angioid Streaks, Diseases of the Optic Nerve (Color—69 FR—1951) Clinical Ophthalmoscopy—Glaucoma and Trauma (Color—77 FR—1951) Clinical Ophthalmoscopy—Glaucoma and Trauma (Color—77 FR—1951) Clinical Ophthalmoscopy—The Muscular System (Color—48 FR—11 Min—1954) Structure and functioning of muscular system—Three types of muscles found in body—Contractil- ity, irritability and tonus of muscles. Anatomy and Physiology—The Endocrine System (Color—66 FR—15 Min—1953)

SFS 8 Medical

features of the eight grades of shell eggs.

- SFS 8-253 To Smoke or Not to Smoke? (Color-86 FR-12 Min-1960) (With four accompanying brochures) (Adopted Commercial Film) Scientific relation between cigarette smoking and lung cancer-Decision is left to individual as to giving up the smoking habit.
- SFS 8-257 Grading of Butter (Color-72 FR-13 Min-1968)

"Quality" factors considered in grading butter; the four rating groups for acceptable butter; and procedures followed by US Army Food Inspection Specialist in grading butter.

SFS 8-258

Grading of Cheddar Cheese

(Color-68 FR-13 Min-1968)

"Quality" factors considered in grading cheddar cheese; the four rating groups for acceptable cheddar cheese; and procedures followed by US Army Food Inspection Specialist in grading cheddar cheese.

T 8–1–2	Immunization Certificate—Parts I and II (DD Form 737) (B&W—2 FR—1958) Illustrates the purpose and pro- per completion of medical record Form 737.	T 8–5–33
T 8–1–3	Immunization Record—Parts I-IV (SF 601) (B&W—4 FR—1958) Illustrates the purpose and pro- per completion of medical record Form SF 601.	T 8-6-1
T 8-2-3	Emergency Medical Care Program (B&W—18 FR—1960) Illustrate scope of treatment and supplies provided in phases 1, 2, 3, and 4 of the emergency medical care program.	T 8-6-3
T 8–3–1 thru 48	Aviation Physiology (B&W—48 FR-1960) Illustrates relation and effects of altitude, noise vibrations, and acceleration on human physiology.	T 8-6-4
TG 8-4	Mosquito-Borne Diseases (Color-39 FR-1944) Covers the causes, symptoms, and control of the important mos- quito-borne diseases: 1) malaria, 2) yellow fever, 3) dengue, 4) en- cephalitis, and 5) filariasis.	T 8-9-1
T 8-4-1	Fundamental Nursing Principles—Parts I thru III (Color—191 FR—1967) (Adopted Commercial Trans- parency kit)	TG 8-11-1
TG 8–5	This is Shock (Color—1 FR—1944) Shows symptoms of shock and immediate treatment.	
T 8-5-1 thru 30	Military Sanitation (B&W—30 FR—1960) Illustrates sanitation measures and devices for drinking, bathing, mess equipment, latrines, and waste disposal.	Τ G 8–11–2
TG 8–5–31	Military Sanitation-Part II (Color-39 FR-1964) Present diagrams of insect life, vegetation, and climatic conditions that are health hazards. Measures employed to ward off disease and injury are explained.	T 8–11–3
TG 8-5-32	Poisonous Snakes—Continental US (Color—10 FR—1964) Present views of various species	

of	poisonou	is snak	es	found	in	the
con	tinental	United	St	ates.		

Venereal Disease (Color-42 FR-1969) (Adopted Commercial Transparencies)

Includes instructor's guide.

Hemocytometer

(B&W-3 FR-1958) Illustrate the use of AO Spencer Bright-Line Hemocytometer.

Emergency War Surgery

(Color-304 FR-1963)

Includes instructor's guide wich lists descriptive titles of the individual transparencies.

Emergency Birth in Disaster

(Color-51 FR-1964) (With Accompanying Illustrated Manual)

Conditions relating to emergency birth: aspects of anatomy and normal delivery; after birth care; unusual birth situations and first aid requirements.

Preventive Dentistry

(Color-24 FR-1964)

These 24 transparencies with illustrated discussion guide are designed to teach the soldier the every day proper care of his teeth.

First Aid

(Color-42 FR-1964)

These 42 transparencies present views and charts on the principles, equipment, and techniques of administering first aid.

Bandaging and Splinting

(Color-103 FR-1964)

These 103 transparencies present views and diagrams illustrating preparation and application of various types of bandaging and splinting for different parts of the body as outlined in FM 8-50 (under revision).

Medical Aid in Disaster

(Color-160 FR-1968)

(Adopted Commercial Transparency Series)

Basic lifesaving steps, prevention and treatment of shock, artificial respiration and closed cardiac massage, first aid for special wounds,

burns, and fractures, transportation of sick and wounded, everyday emergencies, and psychological first aid.

TG 8-15 Beware, Drink Only Approved Water (B&W—1944) This illustration cautions the soldier to beware of germs and to

drink only approved water.

G 8-17

Personal Health

(36 FR-1952)

Presents the guidelines to safeguard the soldier's health against infection and disease in the field, covering: personal hygiene, field sanitation, water purification, foot care, diet and clothing, and defense against germs and insects.

16.	9-Series;	Ordnance	
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TF 9-1172	US Rifle, Caliber .30, M1-Principles of Operation (B&W-15 Min-1943) Illustrates complete cycle of operation, establishing relationship of the component parts to each other.	TF 9-1469
TF 9-1286	Elementary Principles of Torque (B&W—16 Min—1944) Basic principles of torque in- cluding application to motor car from cranking to the final driving— relation of torque on metals.	TF 9-1512
TF 9-1318	Beware-Butterfly Bomb (B&W-29 Min-1944) (Adopted British Film) An exposition on the danger and operation of the butterfly bomb.	TF 9-1652
TF 9-1376	The Oilgear Hydraulic Traversing Mechan- ism—Principles of Operation (B&W—21 Min—1944) Technicalities of hydraulic prin- ciples—operation of traversing tur- rets emphasizing their importance in the modern tank.	TF 9-1810
TF 9-1445	The M2 Carbine (B&W-15 Min-1945) Principle components, operation and value of M2 carbine-compari- son of M1, M2, and Japanese sub- machine gun, model 100.	TF 9-1855
TF 9-1447	Fuel Pump, Principles of Operation (B&W-12 Min-1945) Operational theory, mechanical functioning and use of the fuel pump.	
TF 9-1448	Fundamentals of Small Arms Weapons- Part 1-The Cycle of Operation (B&W-19 Min-1945) Processes of chambering, lock- ing, firing, and cocking explained in detail-functional model built up to illustrate each step.	TF 9–1856
TF 9-1449	Fundamentals of Small Arms Weapons- Part II-Principles of Automatic Operation (B&W-13 Min-1946) Explains four basic types of operation; manual, gas, blowback and recoil-application of operating principles to weapons.	TF 9-1869 TF 9-1881
TF 9–1450	Fundamentals of Small Arms Weapons— Part III—Semiautomatic and Automatic Fire	11 <i>3</i> -1001

(B&W-10 Min-1945)

Typical firing mechanisms constructed with models and basic principles of the two firing methods are demonstrated.

Field Evaluation of Erosion in Cannon Bores (B&W-11 Min-1947)

Causes and effects of erosion in cannon bores—general procedure for field evaluation, featuring use of pullover gage.

Fundamentals of Ballistics

(B&W-19 Min-1949)

Principles of physics involved in design and functioning of weapons and ammunition, with particular reference to their artillery application.

Guided Missiles-Theory of Operation (B&W-16 Min-1950)

Theory of operation and component parts of various types: solid fuel, liquid fuel, turbo-jet, pulsejet and ram-jet rocket engines.

-1810 Explosive Ordnance Disposal—Access and Recovery

(B&W-21 Min-1952)

Approved procedures and materials used in locating and disposing unexploded missiles.

Planetary Gears, Principles of Operation— Part I—Singl3 Sets

(B&W-18 Min-1953)

Defines use and mechanical operation—characteristics of basic components—analysis of the five laws of mechanical operation.

Planetary Gears, Principles of Operation— Part II—Multiple Sets

(B&W-15 Min-1953)

Demonstrates principles of operation governing multiple sets—short review of the three planet carrier laws.

Recoil Mechanisms, Principles of Operation, Hydrospring Type

(B&W-13 Min-1954)

Use in tank guns—features of variations—separate cylinder and concentric—performance of recoil braking, counter-recoil and buffing.

Explosive Ordnance Disposal—Range Clearance

(B&W-17 Min-1953)

Depicts each step in the range

TF	9	Ordnance

	clearance procedure with emphasis on importance of stringent safety precautions.	TF 9-2028	Care and Chisels (B&V
TF 9-1948	Recoil Mechanisms, Principles of Operation, Hydropneumatic Type—Part 1—Dependent System (B&W—12 Min—1954) Relationship of recoil mechan- isms and firepower—use of hydro-	TF 9-2029	(Adoj Do' of vario ing tech ing—sa: Care and
	pneumatic type in field artillery— performance of recoil braking, counter-recoil and buffing.	11 0-2020	Hamme (B&V (Adoj Do'
TF 9-1949	Recoil Mechanisms, Principles of Operation, Hydropneumatic Type—Part II—Independ- ent System		of vari emphasi
	(B&W-16 Min-1954) Review of features of depen- dent and independent systems-how the independent system performs recoil braking, counter-recoil and buffing.	TF 9-2030	Care and Punche (B&V (Ado) Do' use of
TF 9–1952	Guided Missile Propellants—Basic Character- istics		specific designe
	(Color—25 Min—1954) Theory of propulsion—chemical and physical properties of propel- lants—characteristics, hazardous nature and safe use of fuels and oxidizers.	TF 9-2046	Field Rep and Co (B&V How typical equipme
TF 9-1953	The Fluid Coupling—Principles of Operation (B&W—13 Min—1954) Component parts—demonstra- tion of fluid coupling with the use of a plastic model in operation and a truck in action.	TF 9-2050	mainten Howitzer, M2-Pr (B&V Ste
TF 9-1992	Hydraulic Controls in the Hydramatic Trans- mission		purpose major c adaptib
	(B&W—26 Min—1955) Basic shifting patterns—neu- tral, first, second, third and fourth gears, reverse—up-shifting and down-shifting procedures.	TF 9-2058	Fundame I—Type (B&V De:
TF 9-2026	Care and Use of Hand Tools—Part I— Wrenches (DeW, 90 Min 1049)		artiller; of main of com
	(B&W—20 Min—1943) (Adopted Commercial Film) Do's and don'ts in correct use of wrenches—advantages and special uses of various types of wrenches.	TF 9-2059	Fundamer II—Typ (B&V Det
TF 9-2027	Care and Use of Hand Tools—Part II—Pliers and Screwdrivers		types— principl
	(B&W-14 Min-1943) (Adopted Comercial Film) Do's and don'ts for using pliers and screwdrivers emphasizing safety	TF 9-2193	Automoti Sealed (B&V Tec
	and protective measures.		for pinj

Care and Use of Hand Tools—Part III— Chisels

B&W-12 Min-1943)

(Adopted Commercial Film)

Do's and don'ts in proper use of various types of cold chisels covering techniques of grinding and beveling—safety precautions.

Care and Use of Hand Tools—Part IV— Hammers

(B&W-11 Min-1943)

(Adopted Commercial Film)

Do's and don'ts in correct use of various types of hammers with emphasis on safety precautions.

Use of Hand Tools-Part V-Bars,

Punches and Drifts (B&W—14 Min—1943)

(Adopted Commercial Film)

Do's and don'ts in the proper use of bars, punches and drifts specific purpose for which each is designed.

Field Repair of Howitzer, 105MM, M2A1, and Carriage, Howitzer, 105MM, M2 (B&W-25 Min-1944)

How repairs are made under typical field conditions with the equipment and personnel of the maintenance companies.

Howitzer, 105MM, M2A1, and Carriage, M2—Principles of Operation (B&W—21 Min—1944)

> Step-by-step description of the purposes and functioning of the najor components—employment and adaptibility in the field.

Fundamentals of Artillery Weapons—Part I—Types and Components of Cannon (B&W—28 Min—1944)

Definition and classification of artillery weapons—characteristics of main types—operating principles of component parts.

Fundamentals of Artillery Weapons—Part II—Types and Components of Carriages (B&W—22 Min—1944)

Definition of fixed and mobile types—identification and operating principles of component parts.

Automotive Trouble Shooting—Part IV— Sealed Electrical Systems (B&W—28 Min—1955)

Techniques and test equipment for pinpointing typical malfunctions in the 24-volt sealed electrical system used in army vehicles.

TF 9-2194 Automotive Trouble Shooting—Part II—Engine Tuneup (B&W—33 Min—1956) Manifold vacuum and compres-

sion tests—checks on battery and ignition cable, distribution and ignition timing, battery clearance, fuel system and carbureter.

TF 9-2218 Recovery Equipment-Part 1--M62 Medium Wrecker, Operation of Powered Equipment Controls (B&W--14 Min-1956)

Procedures for setting and operating the boom, front winch and rear winch.

TF 9-2222 Guided Missile Propellants-Fire Hazards and Extinguishment (Color-21 Min-1957) Elements and fire hazards of

oxidizers and fuels—first aid firefighting methods—methods of fighting large fires with fire trucks and installed equipment.

TF 9-2240 Supercharging and Fuel Injection (B&W-20 Min-1956)

Use to provide increased horsepower for engines—component parts of both systems—how systems function to distribute air-fuel mixture.

TF 9-2253 Carbureter-Principles of Operation (B&W-25 Min-1956) How air-fuel mixture is supplied to engine-functioning of components, air pressure differential, Venturi principle, and operation of

circuits.

TF 9–2254 Hydraulic Steering—Principles of Operation (B&W—14 Min—1956)

> Functioning of major components—principle of pressure differential, ability of system to resist road shock and kickback of steering wheel.

TF 9–2329 Automotive Electricity for Military Vehicles— Part 1—Principles of Automotive Electrical Circuits

(B&W-15 Min-1957)

Accessory, starting motor, ignition, and generator-charging circuits—two-wire and single wire electrical systems—open, ground and short circuits. **TF 9–233**0

TF 9-2331

Automotive Electricity for Military Vehicles— Part 11—Principles of Operation of the Generator

(B&W-13 Min-1957)

Design and operation of generator—how it converts mechanical energy into electrical energy—relationship between electricity and magnetism.

Automotive Electricity for Military Vehicles-Part III-Principles of the Starting Motor (B&W-12 Min-1957)

Electrical and magnetic principles involved in the operation of the starting motor—how electrical energy is converted to mechanical energy.

TF 9-2380

TF 9-2500

TF 9-2507

TF 9-2508

Automotive Trauble Shooting—Part III—The Fuel System

(B&W-20 Min-1957)

Function, major components, and operation—causes and symptoms of system failure—procedures for determining and correcting malfunctions.

Automotive Troubleshooting—Part XI— Springs and Shock Absorbers

(B&W-19 Min-1957)

Features and operation of springs and shock absorbers in trucks M-38 and M-135—causes and effects of malfunctions—detecting and correcting malfunctions.

Transportation of Ammunition—Part I—By Motor Vehicle

(B&W-21 Min-1957)

Inspection, certification and placarding of vehicles—loading and securing various types of ammunition—stress on lot integrity and compatibility.

Transportation of Ammunition—Part II—By Rail

(B&W-13 Min-1957)

Inspection, certification and placarding of cars—loading and securing various types of ammunition—stress on lot integrity and compatibility.

TF 9-2510

Fundamentals of Ammunition Renovation (B&W-32 Min-1957)

Preparation and paper work organization of site safety measures —methods used with 105-mm, 90mm, and 155-mm ammunition, bazooka rocket, hand grenades and

mines.

Ordnance TF 9-2532 Field Artillery Recoil Mechanisms-Part II-TF 9-2542 Direct Method of Checking Nitrogen Pressure (B&W-29 Min-1957) Conditions requiring direct method-application of method to 105-mm howitzer recoil mechanism -preparation of weapon, proper use of tools and test equipment, TF 9-2543 and safety practices. TF 9-2533 Front Band Adjustment of Hydramatic Transmission 302M (B&W-7 Min-1958) Procedures for diagnosing and correcting a malfunctioning hydramatic transmission due to worn or improperly adjusted front band. TF 9-2534 Fuel Pump, Carter Electric Characteristics and Checks, GMC M135 Truck (B&W-5 Min-1958) Location, features and components of pump-use of vacuum pressure gage to check pump pressure -check on electric circuits with circuit tester. TF 9-2535 **Operation of Winch, M135 Truck** TF 9-2586 (B&W-6 Min-1958)Operation for self-recovery and recovery of another vehicle from mired positions-preoperative adjustment, powering, use of winch controls, winch operation procedure. TF 9-2536 Idle Mixture and Idle Speed Adjustment of Holley Carburetor 885 FFG TF 9-2603 (B&W-5 Min-1957) Use and installation of electric tachometer and idle speed adjustment procedure-use and installation of vacuum gauge and idle mixture adjustment procedure. TF 9-2537 Ignition Timing-GMC Engine (B&W-5 Min-1957) Checking timing marks, adjust-TF 9-2684 ing distributor for correct timing, correct use of power timing light, road test to check ignition timing adjustment. TF 9-2541 Preparation of Vehicles for Deep Water Fording-Part I-Wheel Vehicles (B&W-24 Min-1957) Application of pressurized and TF 9-2685 nonpressurized fording systemspreliminary preparation of vehicle. installation of fording equipment,

sealing and venting units, precau-

tions.

Preparation of Vehicles for Deep Water Fording—Part II—Track Vehicles (B&W-32 Min-1957)

Components of fording kitinstallation of fording equipment and sealing and venting of units on the interior and exterior of a tank with 90-mm gun.

Field Artillery Recoil Mechanisms—Part I— Indirect Method of Checking Nitrogen Pressure

(B&W-24 Min-1958)

Conditions that require use of indirect method instead of direct method-demonstration of test as performed on 105-mm howitzer.

TF 9-2572

Transportation of Ammunition—Part IV—By Aircraft (B&W-16 Min-1958)

Loading boxed ammunition, palletized 155-mm high explosive projectiles, and crated 762-mm rocket motor in C-124-loading ammunition in helicopter-unloading-safety measures.

Automotive Troubleshooting—Part XVII— Hydraulic and Air-Hydraulic Brakes (B&W-29 Min-1958)

Common operation troubles caused by faulty brakes-how to detect and correct trouble in uncontrolled swerving, laboring vehicle or failure to stop.

Automotive Troubleshooting-Part XIX-Air Hydraulic Brake System, Principles of Operation

(B&W-17 Min-1958)

Location, construction, function and operation of each component -operation of entire system, showing complete and partial brakingadvantages of system.

Packing and Adjustment, M135 Truck Wheel Bearings

(B&W-7 Min-1959)

Disassembly and cleaning wheel bearing components-application of lubricant-hand and power methods of packing-reassembly and installation of wheel bearing components.

Throttle and Governor Linkage Adjustment, 90-MM Gun, Tank M48A2 (B&W-7 Min-1959)

Adjusting throttle and governor control rods-use of vacuum gages to balance left and right

banks—use of tachometer for engine idle and governor speed. TF 9-2788

TF 9-2807

TF 9-2808

TF 9-2688 Transmission Band Adjustment of the CD 850, 90-MM Gun Tank M48 (B&W-4 Min-1958) Step-by-step procedure for adjusting the low and reverse range bands in a vehicle showing effect of transmission band failure.

TF 9-2689 Transmission Brake Adjustment, 90-MM Gun Tank M48A2 (B&W-4 Min-1958)

TF 9-2691

TF 9-2692

TF 9-2723

Adjustment with power pack installed in tank—disconnecting brake linkage from transmission, making required adjustment, final check.

Steering Gear Adjustment, M135 Truck (B&W-7 Min-1958) Effects of faulty steering system-adjustment procedure-checks

and adjustment of worm bearing and pitman arm lash.

Manual Shift Control and Throttle Linkage Adjustment, 21/2-Ton, M211 Truck (B&W—10 Min—1958)

> Adjustment of shift control rod, transfer reverse shift rod, throttle linkage and carburetor stop—road test to insure proper operation of vehicle.

TF 9-2699 Automotive Trouble Shooting—Part VIII— Carbon Pile Voltage Regulation (B&W—30 Min—1958)

Features, function and operation of carbon pile voltage regulator used in heavy duty generators designed to supply high amperage to electrical systems in vehicles.

Surveillance of Ammunition (Color—19 Min—1959)

Methods of sampling ammunition—surveillance procedures—observation, visual inspection, gaging and measuring, function testing, and disposition of ammunition.

TF 9–2777 Road Test Procedures for Tactical Wheeled Vehicles Equipped With Hydramatic Transmission

(B&W-28 Min-1959)

Before operation inspection of fuel, oil, water and tire pressure preliminary road test inspection of operating elements—road test—final check of operating elements. 9-2100

(B&W-14 Min-1959)

Vessel

Cargo stowage plan—loading ammunition ship stateside—loading, bracing and stowing—off-shore and combat loading—unloading operations—stress on safety.

Transportation of Ammunition-Part III-By

Power and Oil Flow in the CD 850—Part I— (Transmission for Medium Track Vehicles) (B&W—20 Min—1959)

Nomenclature and operations of compressor in power transmission system, flow of power and driving torque to engine—flow of power in relation to vehicular operation in various ranges.

Power and Oil Flow in the CD 850—Part II (Transmission for Medium Track Vehicles) (B&W—14 Min—1959)

Function, composition and operation of the four-oil system in the transmission system: mail oil supply system, hydraulic control system, converter hydraulic system, and lubricating system.

The Operation of the Phantastron Delay

TF 9-2811

TF 9-2814

TF 9-2831

TF 9-2844

Circuit

(B&W-26 Min-1959) Function, principles and operation of circuit in fire-control radars and missile guidance systems-how the phantastron action is started and modified for variable delay.

The Simmonds SU Fuel Injector, Principles of Operation

(B&W-30 Min-1960)

Features, use and operation of equipment—how system functions with normal and supercharged engines to supply even distribution of fuel to all cylinders of engine.

Destruction of Ammunition by Burning (B&W-26 Min-1959)

Types of ammunition destroyed —disposal by burning—black powder, propellant charges, explosives, small arms, grenades, pyrotechnics and artillery rounds.

Guided Missile Liquid Propellanf, Storage, Handling and Transportation in a Theater of Operations

(Color-27 Min-1960)

Requirements and types of storage areas, storage provisions, and disposition of deteriorated liquidhandling equipment and procedure to fill premetered container—stacking and bracing container for transportation.

TF 9-2845

Liquid Guided Missile Propellant Sampling, Surveillance and Deterioration (Color-18 Min-1960) Procedure, equipment and safe-

ty measures used in sampling color, density and sedimentation checks—tests to determine deterioration in oxidizers and fuels.

TF 9-2970

US Rifle, Caliber 7.62MM, M14—Operation and Cycle of Functioning

(B&W-28 Min-1960)

Design and capabilities—field stripping provisions—cycle of functioning—feeding, chambering, locking, firing, etc.—semiautomatic and automatic operation.

TF 9-2971 Machinegun, 7.62MM, M60, Operation and Cycle of Functioning (B&W-21 Min-1960)

> Design and capabilities—operation—loading, aiming, cocking, firing, unloading—functioning—feeding, chambering, locking, firing, extraction, ejecting, cocking.

Ordnance Direct Support Company Opera-

tions—Part II—Production Planning and

TF 9-2979

Value and application of pro-

Control

duction planning and control devices for third echelon maintenance and repair—density chart, shop control board, tube file and related forms—production control in action.

TF 9-2994

Compressed Gases (Color-21 Min-1961)

(B&W-16 Min-1960)

Vital uses, potential danger, and methods for safe and positive identification, handling, and storage of compressed gases bottled in steel cylinders.

TF 9-2995

Principles of Hydraulic Systems (Color—19 Min—1961)

Basic properties of liquidconstruction and operation of hydraulic systems—relation between mechanical force and liquid pressure—application of hydraulic systems in military equipment.

TF 9-3006 Ordnance Shop Procedures for the Nike-Hercules Missile System—Part I—Missiles (U) (B&W-21 Min-1961) Film is Classified CONFIDEN-TIAL

Ordnance Shop Procedures for the Nike-

TF 9-3007

TF 9-3008

TF 9-3009

TF 9-3063

TF 9-3070

TF 9-3072

Hercules Missile System—Part II—Ground Equipment (B&W—15 Min—1961)

Procedures and test equipment used in maintenance of radar course directing central and ground handling equipment on site and at direct support shop—steps in chassis exchange detailed.

Field Maintenance of the Nike-Hercules Acquisition Radar Antenna—Part I—Disassembly

(B&W-12 Min-1961)

Tools and equipment for disassembly, use of TM, and safety precautions during disassembly steps in actual disassembly of antenna—procedure is reversed for reassembly.

Field Maintenance of the Nike-Hercul₉s Acquisition Radar Antenna—Part II—Adjustment of the Elevation Scanning Mechanisms

(B&W-9 Min-1961)

Tools, preliminary steps, and procedures for position check of reflector assemblies—control check of electromechanical control box—alinement of reflector plates.

Hydraulic Controls in the Hydramatic Transmission—Part II—Hydramatic Transmission, Hydramatic Flow (B&W—16 Min—1962)

How movement of oil controls shifting—how hydraulic system responds to vehicle speed and throttle pressure—how transmission system responds to control valves.

Turret Operation, 90MM Gun, Tank M482A2, 105MM Gun, Tank M60—Part I—Introduction

(B&W-15 Min-1962)

Features and operation of hydraulic powered gun turret used on M48A2 and M60 tanks—advantages of turret for faster and more accurate gun laying.

Normal Starting Procedures, Light, Medium, and Heavy Tanks

(B&W-8 Min-1961) Prestarting checks-starting auxiliary engine - starting and

warming up main engine—check of transmission oil pressure at various engine speeds.

TF 9-3077 Guided Missile Safety-Part I-Shop Safety (B&W-13 Min-1961)

Safety procedures when working with electronic equipment, chemical materials, missiles, and mechanical equipment—stress on broad principles for shop safety.

TF 9-3078 Guided Missile Safety-Part II-Nike-Ajax-Hercules Guided Missile System (B&W-18 Min-1961) Maintenance safety measures

in field and shop during decanning, disassembly, and checkout of missiles-maintenance of ground guidance equipment, launchers, and propellants.

TF 9-3100 M151 Engine Four Cylinder OHV Part I (B&W-7 Min-1962) Part II (B&W-17 Min-1962)

> Part I—removal of power pack for repairs for organizational maintenance of engine. Part II—removal and replacement of individual components for organizational maintenance of engine.

- TF 9-3102 Nuclear Weapons Adaption Kits (B&W—23 Min—1961) Film is classified CONFIDEN-TIAL Restricted Data.
- TF 9-3106 Motors and Generators-Part I-DC Motors and Generators (B&W-35 Min-1961) Design, application, and opera-

tion of basic, series, shunt, and operation of basic, series, shunt, and compound wound type dc generators and motors.

TF 9-3107 Motors and Generators-Part II-AC Motors and Generators (B&W-25 Min-1961) Design, operation, and use of single and multiphase ac genera-

single and multiphase ac generators and motors—operation of generator with stationary armature operation of synchronous motor.

TF 9-3109 Cold Weather Starting Procedures-Light, Medium, and Heavy Tanks (B&W-8 Min-1961)

Starting tank auxiliary engine electrically and manually, and starting main engine—starting a 'dead tank' with external sources of electrical power.

Hawk Missile System Safety—Part I—Firing Battery Equipment Safety

(B&W-21 Min-1962)

TF 9-3117

TF 9-3128

TF 9-3129

TF 9-3146

TF 9-3147

TF 9-3155

Safe procedures when working on the four radars, the battery control central, launcher, and launcher control unit.

TF 9–3118 Hawk Missile System Safety—Part II— Ordnance Equipment and Missile Handling Safety

(B&W-20 Min-1962)

Safe procedures for handling and testing the Hawk missile system, and when using the four ordnance transportable shops as maintenance facilities for the missile system.

Daily Crew Maintenance M–113 Personnel Carrier

(B&W-22 Min-1963)

Systematic checks and services performed during the three phases of daily maintenance: before-operation, during-operation, and afteroperation.

Organizational Maintenance of the A7108 Engine (M113 Armored Personnel Carrier) (B&W—27 Min—1961)

Components of M113 power plant—procedures and safety measures in the removal, repair and installation of power plant—adjustments before operation.

Armored Personnel Carrier M113–Part I– Steering Brake Band Adjustments (B&W—6 Min—1962)

Adjustment technique through the differential housing—adjustment technique on a dismounted band and drum assembly.

Armored Personnel Carrier M113—Part II— Shift, Steer and Throttle Control Linkage Adjustments

(B&W-11 Min-1962)

Requirements and procedures for adjusting of: steering linkage and brake bands, accelerator and throttle linkage, and transmission shift linkage.

Generator Control Box, 400 Amperes (B&W-19 Min-1963)

Functions of box in heavy duty vehicle—design, operation and maintenance of component assemblies—

ponent groups of weapons. Truck, Cargo, 21/2 Ton, 6X6, M35A1 (Multi-fuel Engine)—Introduction and Operation (B&W-13 Min-1963) Components of LDS 427-2 multifuel engine-superiority of LDS 427-2 over spark ignition engineoperating procedures used w/M35A1 truck. Truck, Cargo, 21/2 Ton, 6X6, M35A1 (Multi-fuel Engine)—Organizational Mainte-TF 9-3335 nance and Trouble Shooting (B&W-11 Min-1963) Checks performed in vital areas-symptoms of engine failures and methods of correcting faulty conditions and malfunctions. Compression Ignition Engine AVDS-1790-2-Introduction and Description TF 9-3358 (B&W-31 Min-1963) Features, capabilities and operation of AVDS-1790-2 and advantages over AVI-1790-8 engine -location, design and functioning of components and systems of AVDS-1790-2. Military Vehicles-Part 1-Wheeled Vehicles (B&W-22 Min-1963) TF 9-3359 Improved design and capability of current wheeled vehicle in 1/4ton, 1/2 ton, 3/4 ton, 21/2 ton, 5 ton, and 10 ton weight classes. Military Vehicles-Part II-Tracked Vehicles (B&W-18 Min-1963) Improved design and capability of current tracked vehicle in fol-TF 9-3370 lowing groups: tanks, armored personnel carrier, self-propelled weapons, and recovery vehicle. TF 9-3292 Grenade Launcher, M79, Operation, Dis-TF 9-3381 assembly and Assembly (B&W-15 Min-1963) Design and capability-disassembly into four main component

box and wiring, voltage regulator and relay assemblies.

Machinegun, 7.62MM, Tank M73-Part I-TF 9-3216 **Operation and Disassembly and Assembly** (B&W-19 Min-1962)

Features and capabilitiestechniques for clearing, loading, firing and unloading weapons-methods and procedures for disassembly and assembly of the six main com-

TF 9-3276

TF 9-3277

TF 9-3278

- TF 9-3284
- TF 9-3285

groups for cleaning and maintenance-reassembly, loading and firing of weapon-working mechan-

TF 9-3316

(Automotive)

ism shown in detail.

(B&W-25 Min-1963) Using M48A2 tank for demonstration, organization, mechanic performs before-operation checks, road test, maintenance operations, tests and service of dismounted power plant, and vehicle lubrication.

Quarterly Maintenance of Combat Vehicles

TF 9-3334

Machinegun, Caliber .50 M85—Part I— Operation, Disassembly and Assembly (B&W-21 and Min-1964)

Features, firing capability and operation of M85 used in M60 tank and other armored vehicles-disassembly and assembly of gun to assure proper operation.

Machinegun Caliber .50, M85—Part II—Cycl > of Functioning

(B&W-27 Min-1964)

Demonstration of feeding, chambering, locking, firing, unlocking, extracting, ejecting and cocking-review of features and operation of M85.

Transmission, XTG-411 Series-Principles of **Operation (Power Flow—Tracked Vehicles)** (B&W-22 Min-1964)

Identification and operation of components of 411 type automotive transmission system-how action of gears affect transmissioneffects of turns and stops on steering assembly.

Howitzer, Self Propelled, M108, M109; Operation and Organizational Maintenance (B&W-21 Min-1964)

> Land and amphibious capabilities as well as air transportability of the M108 and M109 are reviewed-new features of each are also shown.

Technical Proficiency Inspection (U) (Color-24 Min-1964) Film is classified SECRET Re-

stricted Data.

Recovery Vehicle M88 Powered Equipment-Part I-Spade Operation (B&W-7 Min-1964)

Use and operation of spade as an anchor during winching op-

erations, and as a platform during lifting operations. TF 9-3382 Recovery Vehicle M88 Powered Equipment-Part II-Winch Operation (B&W-8 Min-1964) Use and operation of main winch in heavy recovery operations -steps in retrieval of bogged down M60 tank. TF 9-3383 Recovery Vehicle M88 Powered Equipment-Part III-Boom Operation (B&W-9 Min-1964) Use and operation of boom for lifting, removing and installing power pack in tank-lifting, removing and installing tank turret. TF 9-3384 Recovery Vehicle M88 Powered Equipment-Part IV—Auxiliary Equipment (B&W-10 Min-1964) Use and operation of hydraulic impact wrench, mobile emergency refueling system, and auxiliary engine. TF 9-3407 Rifle, Recoilless, 90MM, M67—Operation, Disassembly and Assembly (B&W-24 Min-1964) Design and firing capability of M67 reviewed and firing cycle shown-disassembly as well as assembly of the three major groups are detailed. TF 9-3422 Compression Ignition Engine AVDS 1790-2 Fuel Injection Pump, PSB-12 BT-Metering and Distributing (B&W-21 Min-1964) Construction and operation of pump, with focus on complete pumping cycle and adjustment points on pump. TF 9-3423 Sergeant Missile System—Organizational Maintenance of the Launching Station (B&W-27 Min-1964) Shows how checks and services are performed when launching station is in (1) travel position. (2) emplaced position, and (3) extended position. TF 9-3465 Sergeant Missile System, Operation and Maintenance of the Firing Set (B&W-28 Min-1965) Duties of firing set operator in preparation for countdown, count-

down procedure, firing missile, and after firing-action to locate and correct failures.

Engine Tuneup, 8V71T GMC Diesel (Heavy Vehicles) (B&W-25 Min-1964)

Adjustment of exhaust valve clearance, timing of fuel injectors, adjustment of governor gap, injector rack control, maximum no-load and idle speed, and buffer screw.

TF 9-3467 Carrier Cargo Amphibious, Tracked, M116, Organizational Maintenance-Part I-Removal and Installation of Power Plant and Geared Steer Unit (B&W-19 Min-1965)

Steps and safety measures in removal of M116 power plant and geared steer unit, installation and alinement procedures for replacement of units.

Carrier, Cargo, Amphibious, Tracked, M116, Organizational Maintenance-Part II-Linkage Adjustments and Pressure Chacks

(B&W-17 Min-1965) Steps in making adjustments on the M116 linkage systems-pressure checks performed on the geared

Military Optical Instruments-Part 1-Optical Principles

(B&W-14 Min-1965)

steer unit.

Theory and application of the four optical principles: reflection, refraction, total internal reflection, and inversion.

TF 9-3491

TF 9-3466

TF 9-3468

TF 9-3490

TF 9-3492

TF 9-3503

Sighting Instruments

Military Optical Instruments-Part II-

(B&W-13 Min-1965) Design, capability, and operation of straight-tube telescope, elbow telescope, periscope, and panoramic telescope.

Military Optical Instruments-Part III-**Observation and Measuring Equipment** (B&W-11 Min-1965)

Design, use, capability and operation of binoculars, battery commander's telescope, and aiming circle-various rangefinder models.

Sergeant Missile System, Field Maintenance Test Station-March Order, Emplacement and Operation

(B&W-26 Min-1965)

Preparation of station for movement-emplacement-braking grounding, fueling, and starting -three modes of operation-automatic self-test, unit test, and testing of missile sections.

TF 9-3504 Gun, SP, M107, Howitzer, SP, M110, Organizational Maintenance, Daily Crew Maintenance (B&W-20 Min-1964) Before-operation, during-operation, and after-operation services required for M107 and M110 for optimum performance.

TF 9-3505 Sergeant Missile System, Field Maintenance of the Launching Station-Part I-Electrical System (B&W-15 Min-1965) Relation and functioning of com-

ponents of electrical system on trailer and superstructure in development flow of ac and dc powertroubleshooting problems and procedure.

TF 9-3506 Sergeant Missile System, Field Maintenance of the Launching Station—Part II— Hydraulic System (B&W—18 Min—1965)

Components and operation of trailer hydraulic system and superstructure hydraulic system—common causes of malfunctions, and how to locate and correct malfunction.

TF 9-3507 Gun, Self-Propelled, M107, Howitzer, Self-Propelled, M110, Organizational Maintenance, Transmission, and Engine Linkage Adjustment (175MM Gun and Eight-Inch Howitzer Carriers) (B&W-15 Min-1965)

Adjustment of service brake. parking brake, steering, shift. and throttle linkage systems—road test to check on adjustments.

TF 9-3508 Gun, Self-Propelled, M107, Howitzer, Self-Propelled, M110, Organizational Maintenance, Power Plant Removal and Replacement (175MM Gun and Eight-Inch Howitzer Carriers) (B&W-14 Min-1965)

Steps in gaining access to and lifting power plant out of its housing—steps in positioning and reinstalling power plant in its compartment.

TF 9-3536 The Low Voltage Circuit Tester (B&W-25 Min-1965)

Features and function of components—use of tester to analyze and check direct current electrical circuits of a military vehicle. TF 9-3538

TF 9-3539

TF 9-3585

TF 9-3598

Howitzers, Self-Propelled, M108 and M109— Power Plant Removal and Installation (B&W—23 Min—1965)

Demonstrating the correct way to remove and install the power plant of the self-propelled M108 and M109 howitzers—before-operation checks are also described.

The M–3 Helicopter Armament Subsystem– Basic Operations and Adjustments (B&W–23 Min–1965)

Components and capability of M-3, installation alignment, adjustments, and operational readiness test—loading and unloading—maintenance of M-3.

Fundamental Principles of Fuzes (B&W-20 Min-1965)

Features, functions and operation of fuzes, with focus on fuzes used in artillery projectiles, bombs, and rockets.

Sergeant Missile System, Field Maintenance of the Launching Station—Part III—

R-moval of the Main Boom

(B&W-21 Min-1965)

Preparatory steps, removal of jack support beam and boom elevation actuator, disconnecting of hydraulic hoses and missile cable, and hoisting of boom from launcher.

TF 9-3603

TF 9-3612

TF 9-3622

Proximity Artillery Fuzes

(B&W-21 Min-1965)

Use and capability of proximity fuzes—basic components of VT and CVT types—fuze operation from firing to detonation safety measures during handling.

AC Charging System—Part II—On-Vehicle Checks and Adjustments

(B&W-27 Min-1965)

Visual inspection and adjustment of ac charging system output in M37 truck—electrical troubleshooting of system in search of defective components—maintenance of test equipment.

Alternating Current Charging System—Part III—Testing Components With the 150 Ampere Test Stand

(B&W-31 Min-1965)

Features and function of test stand, and how it is used to test and adjust electrical output of ac charging system generator and generator regulator.

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TF 9-3650

TF 9-3654

Tank, M60 and M60A1—Adjustment of Stzering, Shifting and Accelerator Linkages

(B&W-30 Min-1966)

Location, components and operation of linkages on M60 tank requirements for sequence of inspection, and necessary adjustments of linkages for optimum operation of tank.

TF 9-3651 Carrier, Personnel, M114, Control Linkage Adjustment Procedures (B&W-25 Min-1966)

Adjustment of linkages of brake control and parking brake, steering control, steering selector, transmission shift, accelerator and throttle control.

TF 9-3652 Geared Steering Unit GS-100, Principles of Operation—Part I—Mechanical Power (Light Weight Tracked Vehicle) (Color—16 Min—1966) Components and controls of

GS-100; mechanical power flows for neutral, land, and water operation.

TF 9-3653 Geared Steering Unit GS-100, Principles of Operation—Part II—Hydraulic Control System (Light Weight Tracked Vehicle) (Color—17 Min—1966)

> External and internal hydraulic components; hydraulic pressure floats for neutral land and water operation; howitzer hydraulic system activates the clutches and brakes.

Controlled Pressure System for Weapons on Combat Vehicles—Principles of Operation (Color—26 Min—1966)

> Components and operation pressure oil flow traversing, elevating and depressing action operation of override, deck clearance, superelevation actuator, and manual elevation systems.

TF 9-3655 Suspension Lockout System for the SP M107 (175MM Gun) and the SP M110 (8 Inch Howitzer)-Principles of Operation (B&W-27 Min-1966)

> Purpose, components and operation of system—how it provides the SP M107 and SP M110 the resistance to withstand the shock of recoil during firing.

TF 9-3663 Rifle, 5.56MM XM16E1—Operation and Cycle of Functioning (B&W-20 Min-1966)

Features, capability, and operation of weapon—loading, firing, and unloading—cycle of functioning for semiautomatic and fully automatic fire.

Fuel Injection Pump Test Stand—Part I— Introduction and Description (B&W—14 Min—1966)

Exterior and interior construction—location and function of each element, controls and gages preparation for testing PSB-12BT fuel injection pump.

Fuel Injection Pump Test Stand—Part II— Timing, D2livery and Fuel Leakage Tests, Fuel Injection Pump, PSB-12BT (B&W-18 Min-1966)

Procedures for making the timing, delivery valve, and fuel leakage tests on hydraulic head No. 1 and hydraulic head No. 2.

Fuel Injection Pump Test Stand—Part III— PSB 12BT Pump Balancing, Fuel Delivery and Other Tests and Adjustments (B&W—18 Min—1966)

Preparation of test stand for testing the PSB 12BT injection pump, and the calibrating procedures for testing and adjusting fuel delivery.

TF 9-3691 Front End Alinement

TF 9-3670

TF 9-3671

TF 9-3672

TF 9-3698

TF 9-3713

(B&W-19 Min-1967)

Factors that determine front wheel alinement of army wheeled vehicles—equipment used and steps in the front wheel alinement procedure.

Metallurgy (Basic)—Part II—Heat Treatment of M:tals (Plain Carbon Steel)

(Color-24 Min-1967)

Principles and procedures for heat treatment of plain carbon steel as applied for the army in the field, including the steps for the various heat treatment processes: hardening carbon steel, case hardening, pack case hardening, tempering, normalizing, and annealing.

Aircraft Armament Subsystem—Wire Guided Missile, M-22 on the UH-1B (B&W-20 Min-1967)

Components and operation of missile; preflight checks; procedures for unpacking and mounting missile on the helicopter. TF 9 Ordnance

TF 9-3741

TF 9-3742

Truck, Cargo, 6 x 6, M35A-2, Linkage Adjustment, Transfer Case (B&W-8 Min-1967) Adjustment of low, neutral and high gears, shift lever linkage, and forward and reverse speed.

(B&W-7 Min-1967)

sulting in greater traction.

Truck, Cargo, 6 x 6, M35A-2, Operation at

eration of the unit-how it per-

mits equal distribution of power

between front and rear wheels, re-

the Double Sprag and Transfer Assembly

Construction, function, and op-

TF 9-3743 The Automotive Transmission—Principles of the Five-Speed Synchromesh Transmission (B&W—15 Min—1967)

Characteristics, operation, and advantages of the five-speed synchromesh transmission used to deliver torque in army wheeled vehicles.

TF 9-3745 Automotive Gears-Principles of Operation (B&W-17 Min-1967)

Basic gear configurations and their use in automotive power trains; method of computing gear ratios; design, use, and mechanical action of idler, spur, helical, herringbone, planetary, bevel, spiralbevel, hypoid, and worm gears.

TF 9–3762 Internal Combustion Engines, Principles of Operation

(B&W-20 Min-1967)

Shows how four-stroke and two-stroke spark ignition and compression ignition engines operate to produce power.

Recovery Vahicle M578

(B&W-25 Min-1967)

Describes the characteristics and capabilities of the M578, and illustrates the operation of its powered equipment used for repair and recovery of tracked equipment in the 15 to 30 tone range.

TF 9-3788 Automotive Electricity for Military Vehicles-Part VI-Principles of Operation of the Automotive Magneto

(B&W-16 Min-1968)

Application, design, and operation of the automotive magneto; and fundamentals pertinent to operation of the 2-pole and 6-pole magnet rotors and soft-iron rotor magneto types. TF 9-3789

Controlled Differential—Principles of Operation (Tracked Vehicles) (DSW 10 Min 1007)

(B&W-16 Min-1967)

Design, function, and operation of the steering controlled differential used in fast tracked vehicles, showing how the device controls the relative speed of the vehicle's two tracks when making a turn, and bringing the vehicle to a stop.

TF 9-3790

TF 9-3791

Shop Safety

(Color-22 Min-1968)

Describes the common hazards in a vehicle maintenance shop, and the precautions necessary to prevent accidents.

Recovery Vehicle M88—Part V—Recovery Operations

(B&W-27 Min-1968)

Principles and procedures applied by the M88 commander and his crew in three recovery situations: 1) uprighting an overturned tank, 2) towing a disabled tank, and 3) recovery of a mired tank.

TF 9-3792

Part I-Mechanical Power Flows

(Color-21 Min-1968)

Characteristics and capability of the TX-100 automatic transmission used in light weight track vehicles; mechanical power flows in transmission operation for the four forward and one reverse driving ranges.

TF 9-3793

Transmission, TX–100 Series, Automatic– Part II–Hydraulic Power Flows

(Color-20 Min-1968)

Characteristics and functioning of the TX-100 hydraulic network; hydraulic power flows for the four forward and one reverse driving ranges.

TF 9-3794

TF 9-3809

Lubrication of Military Vehicles—Principles of Engine Lubrication (B&W—23 Min—1968)

Design and operation of the 3 types of engine lubrication systems; functions and principles of engine lubrication for optimum vehicle performance; maintenance of the engine lubrication system.

Explosive Ordnance Reconnaissance (Color—28 Min—1967)

TF 9-3783

tank, 2) towing a disabled tank, ar 3) recovery of a mired tank. Transmission, TX-100 Series, AutomaticTechniques and procedures for investigating, locating, and reporting an unexploded bomb; precautions to protect people and property in critical area, and procedures in removing bomb for detonation.

TF 9-3816

Metallurgy (Basic)—Part I—Properties and Identification of Metals

(Color-20 Min-1967)

Introduces metal workers to the basic properties of commonly used metals; and illustrates the methods of identifying them by means of chemical tests, color, weight, texture, SAE numbering system, and the spark test.

TF 9-3823 Ammunition Logistics—Part I—Stock Record Procedures

(B&W-21 Min-1967)

Describes stock record keeping requirements relative to ammunition supply from APSA through TAICC, FASCOM ICC, battalion ammunition section, ASP, to using units in a theater of operation.

TF 9–3824

Ammunition Logistics—Part II—Stock Control Procedures

(B&W-18 min-1967)

Describes how ammunition supply requirements are determined and filled, and stock levels replenished, tracing the stock control activities from APSA through TAICC, FASCOM ICC, battalion stock control center, ASP, to using units in a theater of operation.

TF 9-3825

TF 9-3826

Transporters—Loading and Unloading (Color—26 Min—1968)

Procedures for loading and unloading the two transporters used

to recover combat vehicles and heavy equipment: tank transporter (M123 truck-tractor with 15A2 semitrailer), and heavy equipment transporter (M523 truck-tractor with M524E2 semitrailer).

Aircraft and Automotive Generators-Principles and Construction (B&W-26 Min-1967) (Same as TF 46-3826)

Shows how basic principles of magnetism and electromagnetism apply in generator operation; variations in design and current flow in ac and dc generators; features TF 9-3845

Air Brakes—Principles of Operation (B&W—25 Min—1968)

components.

Design and function of components of air brakes system used in large military vehicles—operation of system when brake pedal is depressed and released.

and mechanical action of generator

TF 9-3846

TF 9-3848

Hydraulic Brakes—Principles of Operation (B&W—23 Min—1967)

Principles of hydraulic power as it relates to operation of hydraulic brake system used in small automotive vehicles—action of hydraulic power demonstrated on brake system of the army 1/4 ton truck.

Grinders and Small Tool Grinding—Safety and Operating Techniques

(Color-31 Min-1968)

A straight-type wheel on a bench grinder is used to illustrate preparations, safety measures, and operating techniques applied in grinding the chisel, prick punch, screwdriver, and twist drill. Use of the grinder for cleaning and polishing is also shown.

TF 9-3852

Maintenance Procedure, M151 Series, 1/4 Ton Truck

(Color-29 Min-1968)

Concept, key elements, and advantages of the new maintenance system applicable to the M151 series 1/4 ton vehicle, as prescribed in TM 9-2320-218-34.

Machine Gun, Cal. 7.62MM, M-73-Part II-

TF 9-3894

Cycle of Functioning

(Color-20 Min-1968)

Inner workings and component relationship in each step of the cycle of functioning: feeding, chambering, locking, firing, unlocking, extracting, ejecting, and cocking.

TF 9-3916

Aircraft Armament Subsystem—Part II— XM-21 (B&W--14 Min-1968)

Components of the XM-21 used on the UH-1B/C helicopters, ammunition and rocket loading procedures, boresighting and firing procedures; and test equipment used to check and calibrate components. Ordnance

TF 9-3939 Ammunition Safety-Part I-Handling, Storage, and Maintenance (Color-18 Min-1968) Discusses the requirements for planning and enforcing safety at ammunition installations relative to the handling, storage, and maintenance of ammunition. TF 9-3940 Ammunition Safety-Part II-Fire Prevention and Protection (Color-18 Min-1968) Demonstrates the measures to prevent the outbreak of fires in an ammunition storage area, and proper fire fighting techniques. TF 9-3946 Hand Grenade Fuze, M217 (Impact) (Color-8 Min-1969) TF 9-3975 Components and functioning of the M217 fuze installed in hand grenades, and proper use against enemy hillside, cave, and bunker positions. TF 9-3957 Vehicle Operation Under Weather Extremes-Part 1-Cold Weather (B&W-17 Min-1968) TF 9-3989 Maintenance and processing of wheeled and tracked vehicles for cold weather, highlighting: effects of cold on vehicle components and compounds, use of winterization kits, care of cooling, electrical, and lubricating systems, and precautions regarding fueling, parking, and starting. TF 9-3990 TF 9-3958 Vehicle Operation Under Weather Extremes-Part II-Desert and Tropics (B&W-15 Min-1969) Describes the major problems in operating wheeled and tracked vehicles under extreme hot weather conditions, and shows what can be TF 9-3991 done by the operator to keep his vehicle operational. TF 9-3969 Service Section Shop Sets—Part 1 (B&W-23 Min-1969) An introduction to the func-

tions, installation, components, and operations performed by the four mobile ordnance service section shop sets used in field support maintenance.

TF 9-3970 Service Section Shop Sets-Part II-(Engineer Units) (B&W-21 Min-1969)

Equipment, use, and operation of the 3 corps of engineer shop sets found within maintenance support units: 1) shop equipment, contact maintenance, truck mounted, set 3, 2) shop equipment, organizational repair, light truck mounted, set 2, and 3) shop equipment, general purpose repair, semitrailer mounted, set 1.

TF 9-3973

TF 9-3992

Metal Inert Gas Welding

(B&W-26 Min-1969) Describes the components of the metal inert gas welding set, welding technique used to repair immobilized combat vehicles and equipment in the field, and how welding equipment is closed down

Brake Adjustment, M-60 Series Tank-M-60 With Mechanical Brakes

(B&W-12 Min-1969)

when repair is completed.

Step-by-step procedure for checking the brake alignment, and adjusting the M-60 tank mechanical brakes in released position and in applied position.

Gun, M134 (The Minigun)-Disassembly, Assembly, and Functioning

(B&W-26 Min-1969)

Components of the M134 minigun used on army aircraft, disassembly and assembly of the weapon, the 8 steps in the cycle of functioning, and loading, safing, and unloading procedures.

Transmission Linkage Adjustment-M113A1 Personnel Carrier

(B&W-15 Min-1969)

Step-by-step procedures for making transmission linkage adjustments to insure optimum performance of the M113 personnel carrier.

Artillery Recoil Mechanisms-Principles of Operation

(Color-19 Min-1969)

Describes the characteristics and workings of the hydro-pneumatic recoil mechanism, including its two designs (dependent and independent recoil systems), and the concentric hydrospring recoil mechanism.

Engine, Diesel, AVDS 1790 Series-Timing Valves and Injection Pump

(B&W-24 Min-1969)

Purpose and procedures for timing the valves and injection pump of the AVDS 1790 diesel engine; and testing the cylinder compression, injector nozzle, and engine operation.

Combat Engineer Vehicle M728-Operation of Bulldozer, Winch and Boom (Modified M60A1 Tank) (B&W-22 Min-1969)

TF 9-4053

TF 9-4111

TF 9-4112

Introduces the M728 engineer vehicle used in support of armor and ground troops, with particular focus on the characteristics, use and operation of its engineer working equipment-the bulldozer, winch and boom.

Multifuel Engine LD and LDS 465 Series-TF 9-4092 Injection System (21/2 and 5-Ton Trucks

(Color-30 Min-1970)

Features and capabilities of the LD and LDS multifuel engine models; and the principal units, functioning, and maintenance of the fuel injection system used in the multifuel engines of the 21/2and 5-ton trucks.

Fire Control Tank, M60A1-Part I-Introduction to the Computer (Color-11 Min-1970)

Shows how the individual components of the M16 ballistic computer work together to analyze the five factors in gun control, and make the necessary adjustments for firing accuracy-range, superelevation, type of ammunition used, gun tube wear, and vehicle cant.

Fire Control Tank, M60A1-M16 Computer System Checkout

(Color-11 Min-1970)

Demonstrates the prefire checkout of the M16 computer, including the preliminary steps and the checks performed on the ballistic drive and head mirror, zeroing knob, boresight, elevation channel, and deflection channel.

TF 9-4123 Helicopter Armament—Introduction to Subsystem XM27E1 (B&W-21 Min-1969)

> Depicts the major components, installation, operation, and maintenance of the XM27E1 armament subsystem as used on the OH-6A helicopter.

TF 9-4130 Mount, Multi-Armament, Helicopter XM 156 (B&W-16 Min-1971)

Shows function, construction, and installation of the XM 156 TF 9-4162

(Color-22 Min-1970)

helicopters.

System

Physical description of the gun, and demonstration of its operation. using slow motion, cutaway models, and diagrams. Points stressed are the declutching feeder and the firing sequence.

mount, used on the UH1B and C

Gun, 20MM, XM163, Vulcan Air Defense

TF 9-4163 Land Combat Support System

(Color-20 Min-1970)

Depicts field emplacement of LCSS, physical layout of the test stations and shop equipment coordinated with a functional block diagram.

Pershing 1A Field Artillery Missile System Systems Component Test Section

(Color-20 Min-1970)

Describes the component tester and shows how to operate it to test both missile components and its own components.

TF 9-4180

TF 9-4164

TF 9-4181

TF 9-4182

TF 9-4187

TF 9-4192

Field Ammunition Supply Points

(Color-29 Min-1971)

Shows procedure for setting up a field ammunition supply point. Discussed are planning, location, layout, stocking and safety.

Class V Support (Ammunition)

(Color-24 Min-1971)

Outlines the production, movement, storage, inspection, handling, and supply of all ammunition for the support of combat troops.

Sheridan M551 Turret Drive Control Test Set (Color-24 Min-1970)

Describes physical characteristics of test set, and demonstrates step-by-step test procedures.

Wheeled Vehicles, Scheduled Maintenance Services-Part II

(B&W-32 Min-1972)

Shows inspection procedures, checks, and services to be performed by the organizational maintenance mechanic after the road test.

Maintenance Service Road Test-Part | (Automotive)

(B&W-21 Min-1971) Demonstrates steps in beforeoperation inspection, road test, and

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after-road-test check of an army vehicle.

TF 9-4194 Huey Cobra-Part I-XM28 Armament Subsystem (B&W-30 Min-1971) Demonstrates components, installation, loading, firing, and clearing of weapons in the front turret of the AH-1G Huey Cobra.

TF 9-4210 Helicopter (AH-1G) Armament-Part II-Aircraft Armament POD XM18E1 (B&W-20 Min-1971) Demonstrates battery and con-

trol checkouts, mounting the M134 'minigun', loading the ammunition drum, and operation of the gun.

TF 9-4211 Huey Cobra (AH-1G) Armament-Part III-Helicopter Armament Subsystem XM35 (B&W-15 Min-1971)

Demonstrates installation and loading of the XM195 20mm automatic gun; traces the ammunition feed system. Outlines safety precautions while loading.

TF 9-4215 Steering Geometry (Wheel Alinement) (B&W-14 Min-1972) Describes and explains factors

of automotive wheel alinement, and shows procedure for adjustment of toe-in.

TF 9-4314 M551 Sheridan Vehicle, Operation and Maintenance-Part III-Power Pack Removal, Replacement, and Adjustment (B&W-22 Min-1972)

Demonstrates procedures for removing and replacing the engine and transmission of the M551; shows inspections and services, torque specifications, and adjustments.

TF 9-4321 M60/M60A1 and M48A3 Tank Fire Control With Infrared—Part II—Power Supplies and Periscopes

(B&W-18 Min-1971)

Describes characteristics, function, assemblies, and care of the infrared vision devices on combat tanks.

TF 9-4322 M60/M60A1 and M48A3 Tank Fire Control With Infrared-Part III-Care and Handling of Periscopes (B&W-14 Min-1971)

> Demonstrates care and operation of the infrared periscopes on the combat tank; driver's periscope M24, commander's sight M36, and gunner's sight M32.

M203 Grenade Launcher—Part I—Operation, Care, and Cleaning

(B&W-20 Min-1971)

Demonstrates loading, aiming, firing, operator care, removal from M16 rifle, organizational maintenance, and assembly and installation.

M203 Grenade Launcher—Part II— Functioning

(B&W-10 Min-1971)

Shows function of each part in a cutaway model of the launcher during cocking, chambering, locking, firing, extraction, ejection, and loading.

Milling, Grinding, Drilling, Slotting Attachment

(B&W-37 Min-1971)

Demonstrates nomenclature, setup, operation, and capabilities of the series 31 milling attachment used on the ten-inch lathe.

TF 9-4326

TF 9-4329

TF 9-4330

TF 9-4323

TF 9-4324

TF 9-4325

Brake System Troubleshooting

(B&W-29 Min-1971)

Shows common brake problems and how to find their cause. Shows that these procedures can be used to find cause of less common problems.

M551 Sheridan Vehicle Operation and Maintenance—Part II—Organizational Maintenance, Automotive (B&W—21 Min—1972)

Demonstrates oil change, breather tank and air cleaner cleaning, and adjustment of linkages and voltage regulator. Points out locations of engine components.

M551 Sheridan Vehicle Operation and Maintenance—Part IV—Turret Operation (B&W—13 Min—1972)

Demonstrates manual operations, power operation in normal and stabilization modes, operation by the commander's override handle, and outlines preventive maintenance checks.

TF 9-4336

Categories of Maintenance (B&W-14 Min-1971)

Outlines the workings and goals of the army maintenance system, to keep equipment ready for its intended use and to maximize economic service life; explains acronym FITCARL.

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TF	9-4340	
T T.	3-4040	

Test Fuel Pump Using Test Stand Injection Fuel Pump (B&W-25 Min-1971) Shows procedures for testing

fuel pump of Cummins diesel engine; setup and connection of fuel lines, step-by-step procedures for testing.

Automotive Applications of Solid State

TF 9-4343

Components

(B&W-20 Min-1972)

Explains functions and advantages of solid state components such as regulators, ignitions, and relays; shows how they work and why they are better than mechanical components.

TF 9-4344

40MM Grenade Launcher XM129 (B&W-36 Min-1972)

Describes characteristics, components, functioning, and assembly of the XM129 grenade launcher, used on helicopter gunships with the XM128 turret.

TF 9-4345 **Turbo Super Charger**

(B&W-10 Min-1972)

Demonstrates purpose, operation, and construction of the turbocharger, used on army trucks, in animation. Also describes service and operator precautions.

TF 9-4346 Springs and Shock Absorbers (Automotive) (B&W-10 Min-1971)

Describes purpose, construction, and function of leaf and coil springs and shock absorbers in automotive suspensions.

M60/M60A1 and M48A3 Tank Fire Control With Infrared-Part IV-Adjustment and Synchronization Procedure (B&W-28 Min-1971)

Demonstrates procedures for alining the elements of the fire control system with the armament of

M551 Sheridan Vehicle Operation and Maintenance-Part V-Organizational Maintenance of the Turret (B&W-25 Min-1972)

Outlines responsibilities of organizational mechanic in maintenance of the M551's turret; shows use of test set and demonstrates several procedures.

M60/M60A1 and M48A3 Tank Fire Control With Infrared-Part I-Introduction to Infrared Fire Control System (B&W-15 Min-1971)

Shows characteristics, function, installation, and operation of each component of the infrared and visible searchlight kit for combat tanks.

M551 Sheridan Vehicle, Operation and Maintenance-Part I-General and Water Operation of Vehicle (Color-17 Min-1972)

Demonstrates characteristics of the M551 General Sheridan armored vehicle; its armor, armament, and mobility. Shows the vehicle being rigged for swimming.

TF 9-4347

TF 9-4353

TF 9-4355

TF 9-4444

the tank.

FB 9 Ordnance

FB 9–117	Torsion Bor Suspension (B&W—8 Min—1944) Basic principles—advantages over the old type volute (coil) spring type suspension system.	FB 9–221
FB 9-170	Concrete Piercing Nose Fuze M78 (B&W—16 Min—1945) Demonstration and evaluation of penetrating ability of concrete piercing nose fuze M78.	FB 9-238
FB 9–197	Variable Time Bomb and Rocket Fuzes (B&W-25 Min-1945) Details of the VT and standard	

bomb fuzes, pointing up differen-

ces-details of precautions to be exercised in handling.

Arctic Engine Oil

(B&W-7 Min-1948)

A special arctic engine oil is used in vehicles operating in extremely low temperatures—importance of proper oil levels.

Aberdeen Proving Ground

(B&W-27 Min-1951)

Functions and operations of the various research laboratories, school and boards in the development of weapons for the U.S.

of

Ammunition for the General Sheridan

Describes characteristics

the conventional rounds with combustible casings used in the 152mm

(Color-12 Min-1971)

gun on the Sheridan tank.

Bomb Threat: Plan, Don't Panic

(Color-15 Min-1972)

(Adopted Commercial Film)

Dramatizes a bomb threat case

to show the effectiveness of a carefully-made plan in preventing un-

necessary fear, damage, or loss of

Weapons System

MF 9-1089 The Diesel Engine MF 9-5629 (B&W-29 Min-1944) (Adopted Navy Film) Basic diesel engine types-forms of air heaters and fuel injectors. MF 9-1090 **Construction of the Diesel Engines** (B&W-17 Min-1945) (Adopted Navy Film) MF 9-5707 General structure of several types; cylinder parts, piston, connecting rods, bearing, rocker assemblies, etc. MF 9-1132 Behind the Shop Drawing (B&W-16 Min-1945) (Adopted Commercial Film) Use, dimensions and specifica-MF 9-7501 tions for industrial production-isometric, perspective, orthographic projection and cross sectional drawing. MF 09-5132 **Explosive Ordnance Disposal (EOD)** (Color-27 Min-1965) Training of EOD at Navy Ordnance Disposal School, Maryland; organization and work of EOD field MF 9-7891 detachment; challenge and importance of EOD mission stressed. MF 9-5345 New Munitions for the Armed Forces (Color-11 Min-1968) (Film is FOUO) Describes the effects and employment techniques of selected ammunition, the classification of MF 9-8335 which has been recently downgraded. MF 9-5371 Railroad Carloading and Bracing of Ammunition (Color-27 Min-1969) Illustrates procedures and techniques for blocking and bracing ammunition in: conventional boxcar, DOD boxcar with mechanical dunnage system, commercial box-MF 9-8336 car with mechanical dunnage system, flatcar, and gondola car. Blocking and Bracing Ammunition for MF 9-5522 Semitrailer on Highway, Semitrailer on Flat Car, and Container on Elat Car (Color-27 Min-1970) Correct methods for loading ammunition to prevent personal in-MF 9-8337 jury and damage to the load. Vans, flat bed trailers, and containers are shown being loaded with palletized loads, boxes, and bombs.

life. Machine Shop Work-Bench Work-Scraping Flat Surfaces (B&W-14 Min-1954) (Adopted Office of Education Film) Shows five common forms of hand scrapers-hand scraping of a fuel pump body to produce a liquid tight joint.

Materials Control

(B&W-11 Min-1951)

(Adopted Commercial Film)

Covers three materials—control functions of management: procurement, inventory control, and control of handling and transportation of materials.

Machine Shop Work—Operations on the Lathe—Turning a Taper With the Tailstock Set Over

(B&W-18 Min-1954)

(Adopted Office of Education Film)

How to calculate tailstock offset for cutting tapers—how to offset the tailstock—how to turn a taper with the tailstock set over.

Machine Shop Work—Basic Machines—The Shaper

(B&W-15 Min-1954)

(Adopted Office of Education Film)

How the shaper produces smooth surface on metal—length of stroke, depth of stroke and feed of the work.

How to Run a Lathe—The Metal Working Lathe (B&W—19 Min—1954)

(Adopted Office of Education Film)

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Purpose and function of component parts of standard backgeared type-operation for turning, MF 9-8428 facing and thread-cutting-care and maintenance. MF 9-8338 Machine Shop Work-Bench Work-Cutting Threads With Taps and Dies (B&W-19 Min-1954) Methods for cutting external threads with dies and cutting in-MF 09-9024 ternal threads with taps. MF 9-8339 Machine Shop Work-Bench Work-Reaming With Straight Hand Reamers (B&W-20 Min-1954) (Adopted Office of Education Film)

> Shows four standard typeshand reaming of two bearings to

exact alinement and reaming a steel timing gear.

Motor Mania

(Color-8 Min-1955)

(Adopted Commercial Film)

Animated film showing how a driver can forget how he acts as a pedestrian when he is behind the wheel.

Giving a Shop Demonstration

(B&W-17 Min-1960) (Adopted Navy Film)

How a shop teacher prepares and conducts demonstration: stretching metal around bending blocks to form flanged tray; stress on proper procedures, tools, and equipment.

T 9–1–13	Truck, 21/2 Ton, 6x6, M135 (B&W—11 FR—1958) These 11 transparencies illus- trate the construction, functioning and maintenance of the operating components of the M135 truck.	T 9–1–92
T 9–1–23	Truck, 5-Ton, 6x6, Dump, M51 With Winch (B&W—1958) This transparency illustrates a side view of the M51 truck, with winch.	T 9–1–122
T 9–1–24	Truck, Wrecker, 6x6, M62 (B&W—1958) Illustrates a side view of truck, with boom fully extended and out- riggers in position.	T 9–1–125
T 9–1–37	Carter Electric Fuel Pump-Fuel Circulation Diagram (Color-1957) Diagram of equipment show- ing fuel intake and circulation.	T 9–1–127
T 9–1–45	Motor, Starting (Waterproof)-Truck 21/2- Ton, 6x6, Cargo, M34, M35, M36 (Color-1956) Illustrates an interior view of starting motor used in M34, M35 and M36 trucks, with focus on no- menclature and location of compon- ents.	T 9–1–128
T 9–1–69	Fluid Friction: Friction Within Oil Film (Color—1956) Chart showing path of moving body and zones of greatest disturb- ance in lubricant.	T-9-1-129
Г 9—1—77	Double Reduction, Final Drive, M34 (Color—1956) Cutaway diagram of mechan- ism pointing out major component parts.	T 9–1–130
T 9–1–83	A41-1 Auxiliary Generator, Cooling System (Color—1956) Pictures the equipment with outer housing cutaway to show com- ponent parts and airflow.	TG 9–1–131
Г 9—1—85	Light Switch, Standard (Military Vehicles) (Color-1956) View of mechanism showing main switch lever, auxiliary switch lever and mechanical switch lever, on, off, and part positions; black- out drive operations.	TG 9–1–132
T 9_1_88	Eval Dump Caries RE and RM	

(Color-1956)

Cutaway view of mechanism showing path of fuel flow.

Wrecker, M62

(B&W-10 FR-1960)

These 10 transparencies illustrate the construction, individual components, use and operation of the M62 wrecker.

Oil Pump, Valves and Connecting Lines (Color-1961)

A schematic diagram of equipment.

Vehicles, T195E1-T196E1

(Color-19 FR-1963)

This series covers the general data, capabilities, design, and operation of the howitzer, self-propelled vehicles T195E1 and T196E1.

Recovery Vehicle-M88 (Color-45 FR-1963)

Presents exterior and interior views, cutaway views and schematic diagrams of the M88 recovery vehicle.

1-128

Vehicle M-116 (Amphibious Cargo Carrier) (Color-48 FR-1963)

Presents views, cutaways and schematic diagrams of the design and operational aspects of the amphibious, cargo carrier, M-116.

Tank, M60—Combat, Full Tracked

(Color-61 FR-1963)

Presents views, diagrams and charts pertaining to design, components and operation of the tank, combat, full-tracked: 105mm gun.

Multifuel Engine for Truck, Cargo, M35A1 (Color-26 FR-1963)

Views, cutaways and diagrams covering the construction and operation of multifuel engine LDS 427 - 2.

Truck, Cargo, M35A1

(Color-16 FR-1963)

Presents views and schematic diagrams of the exterior and interior design, individual components, operational system, and circuits of the truck, cargo, 21/2 ton, 6x6. M35A1.

-1 - 132Vehicla M113

(Color-47 FR-1964) Views and schematic diagrams of construction and operation of

	the personnel carrier, full tracked, armored vehicle M113.		tures of the vacuum pump circuit carburetor.
T 9–1–133	Vehicles, M107 and M110 (Color-40 FR-1964) Presents views of the overall design, components, and operating mechanisms of the gun, self-propel- led, full tracked, 175mm, M107 and the howitzer, self-propelled, full tracked, 8-inch M110.	TG 9–1–144	Spring Loaded Poppet Volve in Choke Valve (Color—1966) Illustrates the nomenclature, mechanical and operational features of the spring loaded poppet valve in choke valve.
TG 9–1–134	Recovery Vehicle M578 (B&W—13 FR—1966) Illustrates the characteristics, components and controls, and basic checks and adjustments of the re- covery vehicle, M578.	TG 9-1-145	Automotive 8V71 Diesel Engine (Color-9 FR-1966) Presents diagrams, cross sec- tional and cutaway views, of the automotive 8V71 diesel engine.
TG 9–1–135	Preventive Maintenance-Wheeled Vehicles (B&W-24 FR-1966) Presents photos and charts which illustrate the daily preven- tive maintenance performed on wheeled vehicles before-operation, at halt and after-operation.	TG 9–1–146	CD-850-5, 6, 6A Transmissions-Power Flow (Color-7 FR-1967) Illustrates the transmission power flow in the neutral range, low range, high range and reverse range.
TG 9–1–136	Personnel Heater Model 1060 (Vehicle) (B&W4 FR1966) Schematic diagrams of the fuel control valve pressure regulator,	TG 9–1–147	CD 850-5, 6, 6A Transmission-Oil Flow (Color-5 FR-1967) Illustrates the structural and functional aspects of the oil flow in the CD 850-5, 6, 6A transmission.
TG 9–1–137	starting phase, running phase, and purging phase. 300 Amp Generator-Jack and Heintz (Color-1966) Diagram of the circuit.	TG 9–1–148	Viking Geor Type Fuel Pump (Color-2 FR-1966) Two transparencies which il- lustrate the nomenclature and loca- tion of the components of the Viking gear type fuel pump.
TG 9–1–138	400 Amp Generator-Control Box (Color-1966) Diagram of the circuit.	TG 9–1–149	AC Charging Systems (Color—3 FR—1966)
TG 9–1–139	Auxiliary Generator Control Box (Color—1966) Diagram of the circuit.		Schematic diagrams which il- lustrate the flow of AC current during rectification—phases 1, 2 and 3.
TG 9–1–140	Booster Coil Vibrating Point (B&W—1966) Diagram of mechanical action.	TG 9-1-150	Carter Carburetor , (Color—3 FR—1969) Illustrates the construction and
TG 9–1–141	Paralleling System—Track Vehicle (Color—1966) Diagram of system.		operation of the Carter carburetor, with special focus on the float cir- cuit and high speed circuit.
TG 9–1–142	Velocity or Vacuum Governor (Color—1966) Illustrates the construction and nomenclature of the velocity or vac- uum governor.	TG 9–1–151	Torque Convertor-Principles of Operation (Color-5 FR-1968) Illustrates the design and func- tioning of the torque converter.
TG 9–1–143	Vocuum Pump Circuit—Carburstor (Color—1966) Illustrates the construction, nomenclature and operational fea-	TG 9–1–152	Fluid Coupling (Color—3 FR—1969) Illustrates the construction and operation of the fluid coupling used in automative engines.

in automative engines.

TG 9–1–153	Liquid Cooling System (Color—1969) Illustrates the purpose, con- struction, and operation of the liquid		cuits, removal and replacement of engine and track, and inspection points for track and suspension.
	cooling system used in automotive engines.	TG 9-1-168	Tank, Combat, Full Tracked, 105MM Gun, M60A1, Organizational Maintenance— Turret
TG 9–1–154	60 Amp Alternator (M715 Truck) (Color-6 FR-1969) Illustrates the construction and functioning of the 60 AMP alternator used on the M715 truck.		(Color-6 FR-1971) Shows the specific positions of the major components in the turret. Illustrates the hydraulic flows to the various valves and actuating me- chanisms of the turret.
TG 9-1-155	(Color—1969) Illustrates the construction and operation of the lubrication system in automotive engines used in such vehicles as the M38 and M151 trucks.	T 9–2–14	Obturator (B&W-1956) Two cutaway diagrams of the obturator under (A) normal con- ditions and (B) under powder pres- sure.
TG 9–1–156	M551 Airborne Assault Vehicle (Color-7 FR-1969) Illustrates the principles of operation and maintenance of the assault vehicle.	T 9–2–15	Breech Bore Sight in Position (General Application (B&W—1958) Illustrates breech bore sight in position.
TG 9–1–157	Hydraulic Steering Gear (Color—1969) Illustrates the principles of operation and maintenance of the hydraulic steering gear.	T 9–2–16	Muzzle Bors Sight in Position (General Application) (B&W—1958) Illustration of muzzle bore sight in position.
TG 9–1–158	AVDS 1790 Engine (M48 and M60 Series Tank) (Color-3 FR-1968) Illustrates the construction and functioning of the AVDS 1790 en-	T 9–2–28	Breechlock, Welin Stepped Thread (Field Artillery) (B&W—1958) Diagram of the mechanism.
	gine used in the M48 and M60 series tanks.	T 9-2-30	Mechanism, Percussion—Hammer Firing (B&W—1957)
TG 9-1-159	V:hicle Combat Engineer, Full Tracked M728(CEV) (Color72 FR1971) Illustrates various views of the vehicle, vehicle components and/or		Schematic diagrams showing: (a) system at rest, system cocked, system fired; (b) system at rest— block removed, system fired—block inserted.
	maintenance operations and adjust- ments to be performed by the crew or maintenance personnel.	T 9–2–32	Howitzer 155MM M1 Top Carriage and Bottom Carriage (B&W—1958) Cutaway view showing pintle,
TG 9–1–166	Tank, Combat, Full Tracked, 105MM Gun, M60A1, Organizational Maintenance—Introduction	T 9–2–36	pintle bearing and connection. Howitzer, 105MM Recoil Mechanism, M2A1
	(B&W—12 FR—1971) Depicts various views of the vehicle, and shows locations of the controls used to operate the vehicle and its systems.	Т 9–2–37	(Color—1956) Carriags, Howitzer, 105MM M2A2-Recoil Mechanism (Color—1956) Illustrates regulator and float- ing piston assemblies.
TG 9–1–167	Tank, Combat, Full Tracked, 105MM Gun, M60A1, Organizational Maintenance— Hull (Automotive) (Color—16 FR—1971) Illustrates major electrical cir-	T 9-2-38	Recoil Mechanism M2A1 (B&W—1958) Diagrams front and rear as- semblies of mechanism.

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Т 9-2-41	Mechanism, Spring, Counterrecoil (B&W—1956) Cutaway diagrams of mechan- ism in (a) firing position (in bat-		trating the general construction in- dividual components and circuitry of the 155mm howitzer, M109.
	tery), and (b) at end of recoil.	TG 9–2–134	Howitzer, Light, Towed, 105MM, M102
Т 9–2–48	Howitzer, 155MM, M1 Elevating Mecha- nism—Assembled and Phantom Views (B&W—1958) Diagram indicating components		(Color—13 FR—1968) Illustrates the design and op- eration of the major components of the M102 howitzer.
	of mechanism.	TG 9–2–135	M107 Gun and M110 Howitzer
T 9–2–50	Howitzer, 155MM M1 Traversing Mechanism—Assembled and Phantom Views (B&W—1958) Diagram of mechanism.		(Color—4 FR—1968) Illustrates the design and oper- ation of the hydraulic system, ram- mer mechanism, turret electrical system, and traversing gear train.
T 9–2–(52—55)	Valve, Emergency Relay for Prime Mover and Trailer 155MM Howitzer, 155MM Gun, and 8" Howitzer (B&W-4 FR-1958) Applications of the emergency relay valve.	TG 9–2–136	M81 Gun Launcher, Breech and Recoil Mechanism (Shillelagh on Sheridan Tank) (Color-2 FR-1969) Illustrates the operation of the breech and recoil mechanism of the M81 gun launcher (Shillelagh) used on the M551 airborne assault vehicle
T 9-2-56	Types of Equalizers (B&W—1956)		(Sheridan tank).
	Line drawings of three equali- zers.	Т 9-3-37	Composs, M2 (Cover Open) (B&W-1958)
Т 9—2—59	Finder, Range, M12 T41 and T41E3—Optical System		Illustration of mechanism with components and nomenclature.
	(B&W—1957) Schematic diagram of system showing relation between compon- ents, range scale, gun laying reticle	T 9-3-43	Porro Prism System (B&W—1958) Illustration depicting porro prism system.
	and ammunition scale.	T 9-3-45	Dove (Rotating) Prism
Т 9–2–128	106MM Rifle (Color-31 FR-1961) Covers data and general char-		(B&W—1958) Diagram indicating the rotating prism.
	acteristics, construction and opera- tion of 106mm rifle, M40A1, truck- mounted; and the spotting rifle, cal. 50 mbc.	T 9-3-46	Pento Prism (B&W—1958) Diagram shows same effect ob- tained with mirrors.
T 9–2–131	Multiple Rocket Launcher-M91 (Color-11 FR-1963) Presents schematic diagrams of the overall design and major com- ponents of the M91 multiple rocket	T 9–3–47	Lens Erecting Systems (B&W—1958) Diagram indicating major com- ponent parts.
TC 0 0 100	launcher.	T 9-3-49	Binocular, M13, With Corrying Case and
TG 9–2–132	Howitzer 105MM M108 (Color7 FR1965) Diagrams and cutaways illus- trating the design and major com- ponents of the 105mm howitzer, M- 108.		Strops (B&W—1958) Illustration of binoculars, car- rying case and straps with nomen- clature.
TG 9–2–133	Howitzer 155MM, 109 (Color—16 FR—1965)	T 9–3–55	Telescope, Observation, M48 With Tripod (B&W—1958) Illustration of equipment fea-
	Diagrams and cutaways illus-		turing major components.

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scope M105C, secondary sighting de-

Presents exterior and interior views of the range quadrant M4A1.

Range Quadrant M4A1 (M60 Tank)

vice of the M60 tank.

(Color-1964)

T 9–3–56	Representative Types of Reticle Patterns (B&W—1958) Illustrates nine types of reticle patterns.	TG 9-3-79
T 9–3–58	Light, Aiming Post, M14 (B&W—1958)	
	Illustration of mechanism.	TG 9-3-80
T 9-3-66	Quadrant, Range M4A1 (Color—1956) View of equipment and major components.	
T 9-3-68	Sight Unit, M34 (B&W—1958) Diagram of equipment depicting various component parts.	TG 9–3–81
T 9-3-71	M60, Tank, Fire Control System	
	(Color—7 FR—1963) Presents views of the complete fire control system of the M60 tank.	TG 9–3–82
TG 9–3–72	Mount, Telescope M79 (Color—1964) Presents a view of the M79 telescope mount with location and	TG 9–3–83
	nomenclature of major components.	
TG 9–3–73	Adapter, Telescope M9A1 (Color—1964) Presents a view of the M34A2	TC 0 0 04
	adapter, component of the M9A1 telescope.	TG 9–3–84
TG 9–3–74	BC Telescop: M65 (Color—1964)	
	Presents left and right views of the BC telescope M65.	TG 9–3–85
TG 9–3–75	Telescope M101 (Color-1964)	
	Presents a view and schematic diagram of the telescope M101 for observation post use.	TG 9–3–86
TG 9-3-76	Range Finder M17C (M60 Tank) (Color—1964)	
	Presents a schematic diagram of the optical system of the range finder M17C.	TG 9–3–88
TG 9–3–77	Periscope M31 (M60 Tank) (Color—1964) Presents a schematic diagram of the optical system of the peri- scope M31.	
TG 9-3-78	scope Misi. Telescope M105C (M60 Tank)	TG 9–3–89
	(Color—1964) Presents a schematic diagram	
	of the optical system of the tele-	

Telescope Mount M21A1 (Color-2 FR-1966) Views of the exterior and interior construction of the telescope mount M21A1. **Observation Telescope M49** (Color-1966) Illustrates functional relationship between eyelens, field lens, and porro prism assembly of the observation telescope M49. **Binocular M13A1** (Color-1967) Illustrates the construction of the binocular M13A1. **Computer Ballistic M13** (Color-1967) Illustrates the nomenclature and location of the components that comprise the mechanical system to the M13 computer. Fire Control Quadrant, M15 (Color-4 FR-1969) Illustrates the construction and functioning of the M15 fire control quadrant. M34 Periscope (M60 Tank) (Color-2 FR-1969) Illustrates the construction and operation of the M34 periscope used in the M60 and M60A1 tanks. M36 Periscope (M60 Tank) (Color-4 FR-1969) Illustrates the construction and operation of the M36 periscope used in the M60 and M60A1 tanks. Panoramic Telescope, M115 (For M107 and M110 SP Howitzers) (Color-1969) Illustrates the construction and operational aspects of the M115

107 and M110 SP howitzers. XM119 Telescope (M60 Tank) (Color-1969) Illustrates the construction and

panoramic telescope used on the M-

Illustrates the construction and functioning of the XM119 telescope used in the M60 and M60A1 tanks. TGS 9 Ordnance

TG 9-3-90	XM48 Periscope (M60 Tank) (Color—1969)
	Illustrates the construction, op- eration, and maintenance of the XM48 periscope used on the M60
	and M60A1 tanks.
TG 9-3-91	Binoculor, M18 (Color—2 FR—1970) Illustrates the principles and maintenance of the M18 binocular.
TG 9–3–92	Collimator M1 (Color—2 FR—1970) Illustrates the operation of col- limator M1 used with artillery and
	mortars.
TG 9-3-93	Telescope, M117, .30 Col (B&W—3 FR—1971) Illustrates the assembly, disas- sembly, and operation of the M117
	telescope used with the howitzer SP M108 and 109.
T 9-4-1	Reaction Principle-Pressure in Closed Tube (B&W-1958) Diagram indicating location of
Т 9-4-2	pressure points.
1 0-1-2	Reaction Principle—Movement of Tube Due to Opening (B&W—1958) Diagram depicting reaction principle.
Т 9–4–3	Artillery Ammunition-Explosive Trains (Color-1956) Diagram showing inter-rela- tionship of major components of weapon.
Т 9-4-5	Projectil2s-Typical Armor-Piercing (Color-1956) Illustrations of various types of shells with major components listed.
T 9-4-6	Projectiles—High Explosive—Antitank and Chemical (Color—1956) Views of various types of shells
	with location of components indi- cated.
T 9-4-8	Corroded Cartridge Cases (B&W—1958) This diagram depicts the cart- ridge case in corroded condition.
Т 9-4-10	Damaged Cartridge Cases (B&W-1958)
	Illustration of cartridge cases with slightly damaged flange, heav-

ily damaged flange, fine draw scratch and deep draw scratches. Dented Cartridge Cases, Top View (B&W-1958) Top view of dented cases showing cases that can be renovated and cases that should be rejected. **Cartridge Terminology** (B&W-1958) Various types of cartridges with basic nomenclature. Flare, Aircraft, Parachute, M8A1 (B&W-1958) Diagram of equipment. **Ammunition Nomenclature** (B&W-1958) Diagram of equipment with basic nomenclature and components listed. **Comparison of Semifixed Rounds** (B&W-1958) View of shells for howitzers M2A1 and M4. Fuze, VT-Artillery (Color-1956) Exploded view of shell with major components indicated. **VT** Fuze (A&W-1958) Illustration of equipment indicating location of various components. Method of Packing (Interim Type) Primar, Percussion MK 2A4 With Propelling Charge (B&W-1956) Diagram and chart showing type of materials and method of packing. Shell, HE, M3A2, 4.2 Inch Mortar

T 9-4-11

T 9-4-12

T 9-4-13

T 9-4-14

T 9-4-16

T 9-4-18

T 9-4-19

T 9-4-20

T 9-4-22

T 9-4-23

T 9-4-27

(Color-1956) Diagram of shell and ignition cartridge, pressure plate and rotating DISC also indicated.

Mortar Shells, 60-MM and 81-MM (Color—1956) Illustration of the various shells and nomenclatures.

Fuze, Point Detonating, M8 and M9 (Color—1956)

Exploded view of mechanism with safety balls, detonator slider, set-back pin, and lock pin listed as major component parts.

	Т 9-4-29	Rocket, HE, AT, 3.5 Inch, M28 (Color—1956) Diagram depicting various com- ponents of rocket.		Diagrams of demolition explo- sives and blasting machine, various types of firing devices, explosive ini- tiating and mine-field cleaning de-
	T 9-4-31	JATO, 0.1–ES–2500, M2, (T2B)–Cross Section (B&W—1956) Lateral and longitudinal cross section diagrams.	T 9-4-45	vices. Mine, Antitank, HE, Heavy, M15 (T27)— Cross-Section With Fuze, M603, Installed (B&W—1958) Cutaway view of equipment
	T 9-4-33	Typical JATO Propellant Grains (B&M—1956) Diagrams of multiple grain, single-perforate gain, slotted grain, multiperforate grain and solid grain.	T 9-4-46	with position of fuze and major component parts depicted. Safety Devices, Antitank Mine Fuze (B&W-1958) Diagrams of various safety de- vices and nomenclature.
	T 9-4-35	Fuze, Time, Mechanical and Superquick, M501 (Color—1956) Illustration of mechanism with location of firing pin, slide detona- tor, timing disc, and firing pin (time) indicated.	T 9-4-47	Mine, NM, Antipersonnel, M14-Integral Fuze-External and One-Third Section-Detonator Assembled (B&W-1958) Diagrams showing dimension and component parts of equipment.
	T 9–4–37	Fuze, Bomb, V.T. Bor-Type (Color—1956) Diagram showing components as antenna, transmitter-receiver, van, generator, firing unit and boos- ter.	T 9-4-47A	Arming Wrench, M22, for Mine, NM, APERS, M14 (B&W-1956) Diagram showing dimension of wrench and portion used in remov- ing shipping plug or detonator hold- er for turning pressure plate.
)	T 9-4-38	Fuze, Bomb, V.T., AN-M168-Ring Type (Color-1956) Exploded view of mechanism.	T 9-4-48	Explosive, Cratering, 40-lb, Ammonium Nitrate (B&W—1958)
	T 9-4-39	Fuze, Bomb, AN-M103A1 (Color—1956) Diagram of equipment with in- structions for operation of mechan- ism.		Diagrams of front and reverse of explosive container, and positions of cap well, ring for lowering charge into bore hole, and detonating cord tunnel.
	T 9-4-40	Fragmentation Bombs—Trimmed and Parachuted (Color—1956) Illustration of each bomb.	T 9-4-51	Installation of Antitank Mine (B&W—1957) Diagram of mine installed.
	T 9-4-41	Military Pyrotechnics—Types and Comparative Sizes (B&W—1956) Drawings of five types of	T 9-4-52	Types of Antipersonnel Mines (B&W—1958) Illustrations of various types of antipersonnel mines and nomen- clatures.
	T 9-4-43	ground and nine aircraft pyrotech- nics showing comparative size. Representative Ignition Train for	T 9-4-53	Packing Box for Antipersonnel Mine, M2A4 (B&W—1957) Diagram of box, and of mine.
		Pyrotechnics (B&W—1957) Chart showing relation of ini- tiator, propelling charge, delay ele- ment, expelling charge, and pyro- technic composition.	T 9-4-79	Mine, Antitank, HE, Light, M7A2-Cross Section With Fuze, M603, Installed (B&W-1956) Diagram showing location of pressure plate, fuze M603, movable pressure plate, booster M120, tetry-
	T 9-4-44	Representative Types of Demolition (B&W-1957)		tol, and cap well for carrying plug and activating firing devices.

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T 9-4-80	Main and Secondary Explosive Trains of Mine, Antitank, HE, Heavy, M6 Series, With Fuze, M603 and Booster, M120 (B&W—1956) Diagram showing location of components of the main and sec- ondary explosive trains.	T 9-4-97	4.2 Inch Mortar Cartridge Showing Propelling Charges (Color—1960) Cartridge components indicate structural variations when using following propelling charges: M6 charge—25 1/2 increments, and M36 charge—41 increments.
Т 9-4-81	Mine, AP, M18 (Color—1958) Diagram of mine, front view.	T 9-4-98	Rocket Launcher M386 (Color—13 FR—1961) Presents schematic diagrams of
T 9–4–82	Cartridge, HEP–T, M345 for 106MM Rifle M40		major components.
	(Color—1958) Diagrams of cartridge for 106- mm rifle, M40.	TG 9-4-100	Booster, M124 (Color—1964) Presents exterior and cutaway views.
T 9-4-83	Mine, AT, Non-Metallic, M19 (Color—1959) Diagram showing interim con- struction of mine.	TG 9-4-101	Fuz, M525 (Color—1964) Presents exterior and cutaway views.
T 9-4-84	Rocket, HE, AT, 3.5 Inch, M35A1 (Color—1959) Diagrams of external side view, external front view, and cutaway side view.	TG 9-4-102	Fuze, M535 (Color—1964) Presents exterior and cutaway views.
T 9-4-(85-89)	3.5 Inch Rocket Launcher, M20A1B1 (B&W—5 FR—1960) Illustrates components, electri- cal firing mechanism, sighting equipment, and general character- istics.	TG 9-4-103	Warhead Assembly, T39E4 (Color-1964) Illustrates the exterior and cut- away views of the design and com- ponents of the warhead assembly, 762mm rocket, HE, M1A2 with war- head, rocket, 762mm M57 (T39E4).
T 9-4-90	Fuze, Rocket, BD, M404A2 (B&W—1960) Depicts body of mechanism in- dicating internal components.	TG 9-4-105	Rocket Motor Assembly, (XM31E3) (B&W-2 FR-1964) Illustrates the exterior and cut- away views of the design and com-
T 9-4-91	Rocket Propellant Grains (B&W—1960) Diagrams of cruciform, single perforated and single perforated ribbed, the three types of rocket propellent grains.	TG 9-4-106	ponents of the rocket motor assem- bly, 762mm, (XM31E3). Rocket, 115MM, M55 (Color-3 FR-1968) Portrays the complete round (Gas NPGB and NP), rear end
T 9-4-92	Cartridge, HE, M329 With Fuze, PD M51A5 (B&W—1960) Diagram of mechanism indicat- ing components.	TG 9-4-107	cap, and the container and crate. Ammunition Color Code (Color-5 FR-1968) Illustrates the markings on the various types of ammunition in the
T 9-4-94	Fuze, PIBD, M408 (B&W-1960) Illustrates major parts of the fuze: base assembly, conduit, and nose assembly contain pizze electric		following categories: 1) armor de- feating, 2) non-combat, 3) smoke- incendiary, and 4) illuminating- pyrotechnic-countermeasures.
T 9-4-95	nose assembly contain piezo-electric element. 4.5 Inch Rocket in Expendable Launcher (B&W—1960) Diagram of equipment.	TG 9-4-108	Fuze Setter, M26 (B&W—1970) Illustrates the proper use of the M26 fuze setter and fuze set- ting for rounds of ammunition.

TG 9-4-109	Simulator, Projectile, Airburst, M74A1 and 105MM HE RA Projectile (Color—1970) Illustrates cutaway side views of all components.	T 9–6–23
T 9-5-1	Welding Torch-Equal Pressure Type (B&W—1958) Exploded diagram with com- ponent parts and nomenclature in- dicated.	T 9–6–25
T 9–5–2	Welding Torch-Cutting Attachment (B&W-1958) Diagram of welding torch with cutting attachment and position of component parts illustrated.	T 9–6–26
T 9-5-3	Blacksmithing-Tools (B&W-1958) Diagrams of swage block, bot- tom swage, bottom fuller, top swage and top fuller.	T 9-6-27
T 9-5-4	Blacksmithing—Anvil (B&W—1958) Diagram showing dimensions and position of component parts of anvil.	TG 9–6–28
T 9-5-5	Compressor, Air, 4, 5 and 6 Ton Head and Valve Assembly (B&W—1956) A cutaway line drawing of the head and valve assembly.	
T 9–5–6	Drill, Shanks (B&W—1958) Diagram of equipment.	TG 9–6–29
T 9–5–7	Vises (B&W—1958) Diagrams of two types of vises.	
T 9-5-8	Vises-Machinist and Utility (B&W—1958) Machinist and utility vises de- picted.	TG 9-6-32
Т 9—5—9	Oxygen Cylinder (B&W—1960) Diagram identifying compon- ent parts of oxygen cylinder.	TG 9-6-34
T 9-5-10	Oxygen Cylinder Valve (B&W—1960) Diagram illustrating construc- tion of the oxygen cylinder valve.	10 2-0-04
T 9–5–11	Acetylene Cylinder and Valve (B&W—1960) Diagram showing various char- acteristics of the acetylene cylinder and valve.	TG 9–6–35

Principles of Small Arms (B&W-13 FR-1958)

Present diagrams illustrating the operation, and components of the basic weapon.

Rifle, 90MM, M67

(Color-5 FR-1963)

This series presents views of the overall design, and individual components of the 90mm rifle, M67.

Helicopter Armament System

(B&W-7 FR-1963)

This series consists of schematic diagrams which illustrate the design and operational mechanics of the principal components of the helicopter armament system.

Rocket Grenade XM72

(Color-6 FR-1963)

Presents views, cutaways, and instructions pertaining to design, components, and operation of the rocket grenade, HE, 66mm, XM 72.

Machine Gun, M73

(Color-11 FR-1964)

This series presents views and cutaways of the basic nomenclature and functioning, major components, and field stripping of machine gun, M73.

Machine Gun, M85

(Color-12 FR-1964)

This series presents views and cutaways of the basic nomenclature and functioning, major assemblies, and field stripping of machine gun, M85.

Fixed 7.62MM Machine Gun, M60C (B&W-5 FR-1966)

Illustrates the design and field stripping of the M60C; and exploded views of barrel assembly, actuator assembly, and solenoid cable assembly.

Rifle, 5.56MM, M16E1—Nomenclature and Cycle of Operation

(Color-15 FR-1966)

Presents basic nomenclature, functioning components, and cycle of operation of the army's new rifle, 5.56mm, M16E1.

M79 Grenade Launcher

(Color-8 FR-1968) Delineates the data and general

TGS 9 Ordi	nance
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	characteristics, design, and opera- tion of the M79 grenade launcher.	TG 9-7-6	M113 Idler Arm Plate (B&W—1969)
TG 9–6–36	Machine Gun, M60 (Color—17 FR—1969) Illustrates the assembly, disas-		Illustrates automotive repair procedure for replacing the idler arm plate on the M113 personnel carrier.
	sembly, and functioning of the M60 machine gun.	TG 9-8-1	40MM Grenade Launcher-M75
TG 9–6–37	Caliber .45 Automatic Pistol M1911A1 (Color-4 FR-1969) Illustrates the caliber .45 auto-	10 0-0-1	(Color-12 FR-1967) Illustrates construction and function.
	matic pistol M1911A1, showing gen- eral assembly, major groups, and operation.	TG 9-8-2	M5 Armament Subsystem (Color-9 FR-1968) Portrays the major components
TG 9–6–38	Browning Machine Gun, .50 Caliber, M2 (Color—17 FR—1970)		of the M5 armament subsystem, M75 grenade, and 40mm grenade.
	Illustrates the assembly, disas- sembly, and operation of the weapon.	TG 9-8-3	XM21 Armament Subsystem (Color16 FR1968)
TG 9-6-39	Machine Gun, Cal. 30 (Color—12 FR—1971) These charts illustrate assembly and disassembly of the 30 caliber	TG 9–9–1	Gun, 20MM, M139 (Color—23 FR—1971) Shows exploded views of assem- blies, and cutaway drawings of the
	machine gun and its operation.		gun during each stage in the cycle of operation.
TG 9-6-40	106MM Rifle, M40A1 (Color-16 FR-1971) Illustrates the assembly, disas- sembly, and operation of the 106mm	T 9–10–11	Report of Survey (B&W—1957) DD Form 200 "Report of Sur-
T 9-7-1	rifle, M40A1. 45 Pipe Template		vey"—front side with sample data entered.
	(B&W-1960) Diagram with six overlays de- picting the "blueprint" of construc- tion of equipment.	T 9–10–11A	R:port of Survey (B&W—1957) DD Form 200 "Report of Sur- vey"—front side, blank form.
T 9-7-2	MIG Torch (Color—1964) Presents two schematic dia- grams which identify the location and nomenclature of major compon-	T 9–10–12	Report of Survey (B&W—1959) DD Form 200 "Report of Sur- vey"—reverse side with sample data entered.
	ents of the metal inert gas torch.	T 9–10–12A	R. port of Survey
Т 9-7-3	Connection Diagram, MIG (Color—1964) Presents a schematic diagram	1	(B&W—1959) DD Form 200 "Report of Sur- vey"—reverse side, blank form.
	which illustrates the cable connec- tions and power circuit of the metal inert gas torch.	T 9-10-30	Ammunition Stores Slip (FM 9-6) (B&W-1957) DA AGO Form 9-8, 1 June 1951.
TG 9–7–4	Pressure Flushing (Color—1969) Shows the procedure for flush- ing a radiator and engine block.	T 9–10–32A	Ammunition Inspection and Lot Number Report, RCS ORD-1 (R1) (B&W—1957)
TG 9-7-5	Tungsten Inert Gas Welding Torch		DA AGO Form 9-5, 1 Feb 1949.
	(Color—1969) A cutaway view of the tig torch illustrates its construction and op- erational aspects.	T 9–10–35	Report of Damaged or Improper Shipment (B&W—1957) DD Form 6—front side, blank form.

T 9–10–35A	Report of Damaged or Improper Shipment (B&W—1957) DD Form 6—reverse side with instructions listed.	
T 9–10–42	Packing Assembly-Honest John Rocket (B&W-2 FR-1963) Presents views of construction of plywood shipping container for Honest John rocket warheads and plywood shipping container for XM50 rocket motor, XM66.	T 9–11–19
TG 9–10–43	Request for Issue and Turn-in of Ammu- nition—DA Form 581 (B&W—1968) A replica of a blank DA Form 581.	T 9–11–21
TG 9–10–44	Ammunition Condition Report—DA Form 2415	
	(B&W—1968) A replica of a blank DA Form 581.	TG 9–29
T 9–11–13	Passive Homing (Color—1956)	G 9–30
	Diagram showing how missile homes through non-directional rad- iated energy on target; types of	TG 9–41
	radiated energy are indicated.	TG 9-44
T 9–11–14	Command Control System (Color—1956) Chart showing the flow of com- munication between the missile and the radio transmitter and control box on ground.	TG 9-45
T 9–11–15	Radio Navigation (Color—1956) Chart showing how course of	TG 9–50
	missile from launcher to target is guided in terms of lines of time- distance from transmitter.	TG 9–67
T 9–11–16	Command System (Color-1956) Chart showing paths of mis- sile: target tracking radars on a moving target and course of missile from the launching point to col-	TG 9-101-2
T 9-11-17	lision point. Types of Guidance—Terrestrial Navigation,	TG 9-101-3
	Preset Guidance, Inertial Guidance (Color-1956) Chart illustrating course of missile from launcher to target, with the note that course cannot be altered externally after launch-	TG 9–101–4
T 9-11-18	ing. Calestial Navigation	TG 9-101-5
1 3-11-10	Colestiat ladaiBallou	

(Color-1956)

Chart showing how course of missile from the launcher to target is guided by means of continuous celestial observation.

Beam Rider Guidance

(Color-1956)

Chart showing the paths of the target tracking and beam radar on a moving target, and the course of missile from launching point to collision point.

Modified Beam Rider

(Color-1956)

Chart on paths of beam and target tracking radar on moving target, and course of missile from launching point onto beam radar path to collision point.

- 155MM Shell, HE, M107 (1947)
- 8-Inch Shell, HE, M106 (1947)
 - Shell Semifixed, HE, M1 With Supplementary Charge 105MM Howitzer (1947)
- Fuze, Time and Superquick, M54 (Not made by APC) (1947)
- Booster, M21A2 and M21A4 (Color—1960) Illustrates the boosters in safe and armed positions.

Flare Trip, M49 (1947)

Reflex Sight M18 (Cal. 50MG) (B&W—1954) Illustrates the major compon-

ents and reticle pattern of the reflex sight M18.

Types of Cylinder Heads Used in Engines (Color—1956) Illustrates the L-type and Itype cylinder heads. Piston Nomenclature

(1952)

- 101-4 **Piston Group** (Color—1956) Illustrates the nomenclature and location of the components of the piston group.
 - Valve Group (Color—1 FR—1971)

	Shows cutaway view of equip- ment.	TG 9-101-30	Auxiliary Engin∋ Removal (Disconnect Points) Model A−41−1 and 2
TG 9–101–7	Engine Tune-up Cycle (Color—1956)		(Color-1 FR-1971) Enumerates disconnect points.
m C 0 101 0	Illustrates the sequence and op- erations in the engine tune-up cycle.	TG 9-101-32	Crankcase Ventilation System AVSI 1790 (B&W—1 FR—1971) Illustrates two views of system.
TG 9–101–9	Diesel Engine Combustion Chambers-Typical Designs (Color-1 FR-1971) Precombustion chamber, and turbulence chamber designs cross- section views of open combustion	T 9–102–11	Carburetor Speed Circuits (Carter) (Color—1956) Illustrates the high speed cir- cuit and the low speed circuit in the Carter carburetor.
TG 9–101–10	chamber. Compression Ratio Difference (Color—1 FR—1971)	TG 9–102–41	Holley Carburetor, Model 885–FG Float Circuit (Color—1 FR—1971)
	Demonstrates difference be- tween diesel and gasoline engines.	TG 9-102-43	Titan Fuel Pump (Color—1958)
TG 9–101–11	Engine, Four-Stroke Otto Cycle (Color—1964)	TG 9–103–4	Diagram of Hydraulic Brake System (Color—1951)
TG 9–101–13	Relay Valve and Relay Emergency Valve (Color—1966)	TG 9–103–5	Master Hydraulic Brake Cylinder (Color—1951)
TG 9-101-20	Operation of Intake Manifold Hot Spot (Color—1956)	TG 9–103–6	Operation of Master Cylinder (Color—1951)
TG 9-101-21	Throttle and Governor Linkage Adjustment AN1790 Series Engine	TG 9–103–7	Sectional View of Wheel Cylinder (Color—1951)
TG 9–101–22	(Color—1 FR—1971) Setting Valve Rocker Clearance AOS 895 Engine (1956)	TG 9–103–14	Air Brake System (Color—1951) Illustrates the inter-relation- ship between the components of the air brake system.
TG 9–101–24	Two-Stroke Otto Cycle (Color—1 FR—1971)	TG 9–103–15	Air Brake System—Typical Truck-Tractor
G 9–101–25	Ignition Wiring Diagram AOS 895–3 and 895–4 Engines (1957)		(Color-1951) Illustrates the inter-relation- ships between the components of the air brake system in a typical truck- tractor.
TG 9–101–26	Control Diagram and Governor Valve Assembly—M62 Wrecker (Color—1 FR—1971)	TG 9-103-16	Typical Semitrailer—Air Brake System (Color—1951)
TG 9–101–27	Valve Rocker Arm Assembly, AV 1790 and AOS 895 Engines (Color—1 FR—1971)		Schematic diagram of system indicating the major components— hose to tractor, hose coupling, emer- gency line tag, air filter check valve.
	Shows components and nomen- clature.	TG 9-103-23	Air-Hydraulic Cylinder (M-135) (Bendix) (Color—1957)
TG 9–101–28	L and I Head Valve Operating Mechanism (Color—1 FR—1971) Shows parts nomenclature in	TG 9–103–24	Rear Brake Assembly (Color—1958)
TG 9–101–29	cross-section views. Cylinder Assembly, Engine AV 1790–5A	TG 9-103-25	Air Compressor Governor 2 1/2 Ton Truck, M135 (Color—1958)
	and B (Color—1 FR—1971) Shows parts in cutaway view.	TG 9–104–2	Distributor-Vacuum Advance (Color-1952)

Truck, 21/2 Ton, 6×6, Cargo, M34, M35, M36—Distributor, Waterproof, Venting

Schematic view of equipment.

Magneto, Bendix Scintilla (Exploded View)

(Color-1953)

(Color-1954)

Generator Control Box Schematic (Color—1 FR—1971)

	Diagram of equipment illus- trating flow of current through the distributor, distributor diaphragm advance, and engine intake mani- fold and carburetor intake.	TG 9-104-32 TG-9-104-34
TG 9–104–4	Distributor—Action of Centrifugal Governor (Color—1951) Illustrates the action of the	TG 9-104-37
	centrifugal governor.	
TG 9–104–6	Sectional View of Typical Spark Plug (Color—1951)	TG 9–104–39
TG 9–104–7	Path of Heat Conduction in Spark Plugs of Different Heat Ranges (Color—1952)	TG 9–104–41
TG 9-104-8	Induction Coil With Secondary Winding Next to Core (Color—1951)	TG 9–104–42
	Illustrates primary and second- ing winding of induction coil in magnetic circuit.	TG 9–104–43
TG 9–104–9	Simpla Direct Current Generator (Color—1951)	TG 9–104–44
	Diagrams illustrating the flow of current through the external cir- cuitry of the dc generator.	TG 9–104–45
TG 9-104-10	Determining Polarity of an Electromagnet (Color—1951)	TG 9–104–47
T 9–104–12	Cranking Motor, Delco-Remy, Model 1118533 (Color—1957) Diagram of equipment.	TG 9–104–54
TG 9-104-15	Starting—Switch Solenoid Circuit (Color—1952)	TG 9–104–55
TG 9–104–16	(Rev) Typical Charging and Starting System (Color—1966) Presents a diagram of the ma- jor components and current flow of	TG 9-105-2
	a typical charging and starting sys- tem.	TG 9-105-3
TG 9–104–28	Truck, 21/2 Ton, 6x6, Cargo, M34, M35, M36—Starter Assembly—Waterproof System	19 9-100-0
TG 9-104-29	(Color—1953) Truck, 21/2 Ton, 6x6, Cargo, M34, M35,	G 9–105–4
	M36—Regulator Generator Assembly— Waterproof System (Color—1953)	TG 9–105–5
TG 9-104-30	Truck, 21/2 Ton, 6x6, Cargo, M34, M35, M36—Distributor, Waterproof (Color—1952)	TG 9-105-6
TG 9-104-31	Truck, 21/2 Ton, 6 x 6, Cargo, M34, M35,	
	M36—Wiring Diagram—Electrical System (B&W—1953)	TG 9-105-7

39	Generating System, 24 Volt (Color—1954)
41	Magnetic Circuit of Four Pol3 Generator and Magnetic Circuit of Four Pole Motor (Color—1954)
42	Standard Light Switch (1956)
43	Internal Wiring, VBC-4002VT Control Box- 24V System (Color-1957)
44	Waterproof Generators—Commutator End (Color—1957)
45	Generator—Delco Remy Type Two— Internally Grounded Field Circuit (Color—1957)
47	Star or 'Y' Connection—Circuit Diagram— Alternator (Color—1956)
54	Internal Wiring Diagram Auxiliary Generator, A-41-1 (300A) (1957)
55	Internal Wiring Diagram Model D–30– Jack and Heintz Starter (Color—1957)
2	Gear, Steering Worm and Nut (Color—1952) Illustrates the components of the mechanism front view.
3	Gear, Steering Worm and Nut (Color—1951) Illustrates the components of the mechanism—side view.
	Gear, Steering, Warm and Sector (1952)
5	Gear Steering Cam and Lever (Color-1 FR-1971) Illustrates cutaway view of gear.
3	Ross Steering Mechanism

- (Color-1952)
- Improved Ackerman Steering Linkage (Color—1952)

TGS	9	Ordnance

TG 9-105-8	Front Wheel Alignment (Color—1952) Illustrates the mechanical ac- tions in front wheel alignment.	TG 9–106–32	Planetary Gears (Color-1957 FR-5) Illustrates the construction and operation of planetary gears-sin- gle input and double input.
TG 9–105–9	Absorber, Shock Direct-Acting-Truck, 1/4 Ton 4 x 4 (Color-1961)	TG 9-106-33	Hooke S Coupling, Yoke Alinement, Pro- peller Shaft and Universal Joint (B&W—2 FR—1958)
TG 9-105-12 TG 9-105-13	Torsion Bar Suspension (Color—1956) Double Action Shock Absorber	TG 9-106-34	CD-500 Transmission (Color—19 FR—1958) Illustrates the power and oil
TG 9-105-14	(1956) Steering Assist Mechanism and Hydraulic Control Valve—Model HP 70 (Color 2, ER, 1057)	TG 9-106-38	flow in the CD–500 transmission. Hydramatic Transmissions, Truck, 2½ Ton, M135 and M211
TG 9-106-2	(Color—2 FR—1957) Slip Joint and Universal Joint (Color—1953)	TG 9-106-39	(B&W—6 FR—1959) Oil Pressure Check Points CD—850—4B Transmission (B&W—1959)
TG 9–106–3	Steering Knuckle and Constant Velocity Universal Joint (Bendix-Weiss Type) (Color-1951)	TG 9–106–40	End Cover CD-850 Transmission (Color—1959)
TG 9–106–4	Constant-Velocity Universal Joint (Rzeppa Type) (Color—1951)	TG 9–106–41	End Cover CD-500 Transmission (Color—1959)
T G 9–106–6	(Color—1951) Axle Differential (Color—1952)	TG 9-106-42	5-Ton Differential and Carrier Assembly (Color—1959)
TG 9–106–7	Gears Used in Final Drives (Color—1957)	TG 9–106–44	Brake Lubrication Oil Flow, CD-850 (Color-1959)
TG 9–106–8	Type of Differentials (Color—1957)	TG 9–106–45	Brake Apply Ring and Cam Assembly (Color—1960)
TG 9–106–9	Full-Floating Rear Axle (Color—1954)	TG 9-106-46	Oil Pressure Check Points CD-500-3 and 4 (B&W-1959)
TG 9-106-10	Three-Quarter Floating Rear Axle (Color—1954)	TG 9–106–49	Torus Members and Front Planetary Unit (GMC Model 302M) (Color—1960)
TG 9–106–11	Semificating Rear Axle (Color—1950)	TG 9-106-50	Accessory Drive Unit W/Tank Truck M217 (Color—1961)
TG 9–106–19	Power Flow—Cross Drive Transmissian CD850—4, Raverse Range, Right Steer (Color—1954)	TG 9-106-51	Power Train M48A2 Tank (Color4 FR1966) Illustrates the construction of
TG 9–106–21	Power Flow—Cross Drive Transmission CD850—4, Low Range, Left Steer		the various parts of the power train, M48A2 tank.
TG 9–106–23	(Color—1954) Power Flow—Cross Drive Transmission CD850—4, Low Range, Right Steer (Color—1954)	TG 9–107–12	Clutch Linkage (Color-4 FR-1966) Illustrates the components and mechanics of the clutch linkage in various vehicles.
TG 9–106–29	M34 Transfer Case (Color—1956)	TG 9–108–1	Engine Cylinder—Cooling of Block and Head
TG 9-106-30	Double Reduction Final Drive M34 (1956)	TG 9–108–3	(Color—1967) Cooling System, L-Head Engine (Circulation
TG 9–106–31	Differential, Controlled—Tracked Vehicles (1956)	10 0 100 0	Diagram) (Color—1967)

	Type (Color-1967)	TG 9–231	Howitz How (Co
TG 9-108-9	Pressure Radiator Cap (Color—1967)		Iistics
TG 9-108-10	Typical Water Pump (B&W—1967)		the M1A
TG 9-108-11	Aircooling System AVSI 1790 (Color—1967)	TG 9–234	105MA (Co
TG 9-109-1	Four Functions of oil in Automotive Engine (Color—1967)		terist tionir
TG 9–109–3	Automotive Engine—Full Force Feed Lubrication System (Color—1967)	T G 9–235	M2A: Gun, 1 (Co
TG 9–109–4	Automotive Engine—Combination Splash and Force Feed Lubrication System (Color—1967)		terist and auton
TG 9-109-5	Filter, Oil, Automotive Engine (Removable Cartridge Typs) (Color—1967)	TG 9–245	Firing (Co
TG 9–109–6	Pump, Oil, Automotive Engine (Gear Type) (Color—1967)		anism
TG 9-109-7	Bearings, Engine, Automotive (Friction Type for Lubrication Systems) (Color—1967)	TG 9–248	Elevati How (19
TG 9-109-8	Conditions Under Which Greases are Commonly Used (for Automotive Engine Bearings)	TG 9-250	Main Sche Gun, (Ca
T G 9–109–10	(Color—1951) Why Different Grades of Oil are Necessary for Different Bearing Conditions	TG 9–267	Trunior Inch (B&
TG 9-109-11	(Color-1951)	TG 9-269	Turret
10 9-109-11	Lubrication, Standard Equipment (for Bearings) (B&W—1967)		M48/ (Co I)
G 9–109–12	Standard Lubrication Fittings (1957)		turret tanks
TG 9–200	Relation of Tube Length and Bore Diameter (Color—1951)	TG 9–271	90MM ((Co P
TG 9-201	Interior of Cannon Bore (Color—1956) Illustrates the location of com-		compa variou tank.
TG 9-207	ponents in the cannon bore. Firing Lock	TG 9-300	Quadra (Col
	(Color—1 FR—1971) Illustrates four positions of firing lock in cutaway view.	TG 9-301	Sight M (Col
TG 9–208	Firing Lock M13—Continuous-Pull Mechanism (Color—1 FR—1971)	TG 9-304	Telescop (Col
	Shows cutaway view of mech- anism,	TG 9-305	Telescop (Col

TG 9-108-4

English Coulting a la

zer, 155MM MIAI With Carriage, vitzer, 155MM MIAI or MIA2 olor—9 FR—1955) Depicts the general character-, components, and function of 155mm Howitzer, M1A1 and 2. M Howitzer M2A1 olor-11 FR-1956) Illustrates the general charactics, components, and funcng of the 105mm howitzer 1. Dual Automatic 40MM, M2A1 olor-23 FR-1956) Presents the general characcics, nomenclature, components, firing action of the gun dual natic 40mm, M2A1. Mechanism M1 olor-1 FR-1971) Shows cutaway view of mech-۱. ing Pinion and Worm Wheel Carriage, ritzer, 115MM MIA1 or MIA2 56) and Auxiliary Engine Relaysmatic Diagram (Tank, 90MM M48 Tank, 120MM Gun, T43) olor-1956) n Bearing Cap-155MM Gun and 8-Howitzer &W-1958) Components, 90MM Gun Tanks, Al and M48A2 olor-7 FR-1959) llustrates the design of the t components of the 90mm gun , M48A1 and M48A2. Gun, Tank, M48A2 lor-6 FR-1960) resents a view of the driver's artment and designs of the as components of the M48A2 ant, Gunner's, M1 lor-1951) 4 lor-1951) e, Panoramic M12 or-1957)

Telescope Mount M23 (Color-1957) TGS 9 Ordnance

TG 9-306	Telescope, Elbow, M16A1 (Color—1957)	TG 9-422	Fuze Point Detonating M8 and M9 (Unarmed)
TG 9-307	Optical System, Telescope M97 W/Mount M92		(Color—1 FR—1971) Cutaway view of unarmed pos- ition.
	(Color-1957)		rtion.
TG 9–312	Telescope, B.C., M65 (Color—1957)	TG 9-423	Fuze Point Detonating M8 and M9 (Armed) (Color-1 FR-1971)
TG 9–313	Infra-Red System—Periscope M19 (Color: 1067)		Cutaway view of armed pos- ition.
	(Color—1967)	TG 9-426	Family of Fuzes
TG 9–314	Principles of Stereoscopic Sights (Color—14 FR—1957) Illustrates the general charac-		(Color-7 FR-1955) Illustrates the characteristics, nomenclature, arming, and action
	teristics, controls and systems of		of the various types of fuzes.
	basic range finders M12 for M47 tanks, M13 for M48 tanks and M14 for M103 heavy tanks.	TG 9–427	Family of Shells (Color—11 FR—1955) Illustrates the Nomenclature,
TG 9–318	Telescope M84—Optical System (Color—1960)		characteristics of design, function- ing, and marking or propelling and bursting charges, and projectiles.
TG 9-319-1	Aiming Circle M2	TC • • • • •	
TG 9-319-2	(Color—1960) Aiming Circle M2—Optical System	TG 9-429	Fuze, Bomb Tail, M123A1 (Color—1957)
10 0 010-2	(Color-1960)	TG 9–437	Grenade, Rifle, Heat M31 (Color—1957)
TG 9-400	Propelling Charges—Types of Grains		(,
	(Color—1957) Diagrams of strip, cord and sin-	TG 9–439	Bomb, Practice, 100 lbs, M38A2 (Color—1956)
	gle perforated types: diagrams of multi-perforated type before burn- ing and during burning.	TG 9-442	Fuze, Rocket, V.T., M403 (Color—1956)
BG 0 101		TG 9-443	Fuze, Bomb, Tail, M132 (Series)
TG 9-401	Small Arms Ammunition		(Color—1956)
	(Color-1951)		
TG 9-409	Shell, Fixed, HE, M71, Smokeless (Color—1952)	TG 9-445	Bomb, Demolition, 4000 lb AN-56A2 (Color—1956)
G 9-410	Shel ^ı , HE, 75MM, M48, W/Fuze, PD, M51A5	TG 9-448	Fuze, V.T., T226 (M513) and T227 (M514) (Color—1956)
	(Color-1951)	TG 9-449	Fuze, Bomb, V.T. Bar Type (Color-1956)
T 9-414	Fuze, Time and Superquick, M77	٠	
	(Color-1957) Diagram of M77 indicating its	TG 9-450	Fuze, Bomb, Nose, V.T., AN-M168 (Color-1956)
	components: diagrams of the M77 in the unarmed position, setback	TG 9-452	Fuze, Bomb, Nose, M120A1 (AN-M120A1)-
	position, and action during flight.	10 0 100	Gear Train (Color—1 FR—1971)
TG 9-414	Primers, Percussion (Color—1952)		Exploded view of mechanism.
mg		TG 9–454	Complete Round Chart for 8' Howitzer M2
TG 9-416	Fuz», Time, Mechanical, Timing Mechanism (Color—1957)		and TB9 (Color—1957)
TG 9-419	Fuze, PD, M48A3 M51A5 (Color—1952)	TG 9-455	Cartridge, 90MM: Canister, M336 (Color—1957)
TG 9-420	Booster, M24B1 (Color—1951)	TG 9–456	Reducer, Flash, M1 (Color—1957)

TG 9–457	Signal, Illumination, Aircraft: Green Tracer, Red—Red Star, AN—M54A1 (Color—1957)	TG 9–511	Vacuum and Pressure Gauge (Color—1957)
TG 9–458	Signal, Illumination, Ground: Green Star, Cluster, M125 (171)	TG 9–513	Effects of Overloading a Hook (B&W—1957)
TG 9-459	(Color—1957)	TG 9–514	Welding Torches, Injector-Type Mixing Heads (1957)
16 9-459	Signal Illumination Ground: White Star, Parachute, M127 (T7–3) (Color—1957)	TG 9-515	Welding Torches, Equal Pressure Type (1957)
TG 9-464-1	Cartridge, 76MM, HVAP-DS-T, M331A2 (Exterior View)	TG 9-516	Welding Regulator, Two Stage (1957)
T C 0 404 0	(Color-1958)	TG 9–518	Welding Torch, Cutting Attachment (1957)
TG 9-464-2	Projectile HVAP-DS-T (Exploded View) (B&W—1958)	TG 9–519	Twist Drill (Color—1957)
TG 9-466	Cortridge, 106MM: HE, AT, M344A1 W/Fuze, PIBD, M509 (Color—1957)	TG 9–521	Preparation of Ordnance Material for Deep Water Fording (Color—5 FR—1958)
TG 9–467	Ammunition Shipping, Handling and Storage (B&W—11 FR—1958) Illustrates the methods of pack-		Illustrates the sealing, venting, and other preparations for deep water fording.
	ing, handling, and storage of var- ious types of ammunition.	TG 9–524	Bearings (Color—4 FR—1958)
TG 9-468	Standardized Grenades (Color—17 FR—1958)	G 9–525	Pneumatic Tires (6 FR—1958)
	Illustrates the characteristics and representative packaging of standardized grenades.	TG 9–526	Fuel Injection (Color—3 FR—1959) Illustrates the functional
TG 9-469	Types of Ammunition Stacks (Color-4 FR-1958)		aspects of fuel injection.
	Illustrates the characteristics of different types of ammunition	TG 9–527	Typical Air Compressor (Color—1959)
TG 9–500	stacks. Temper Colors	TG 9–528	Magneto Bendix-Scintilla (Color—1 FR—1971)
	(Color-1952)		Cross-section view of magneto.
TG 9-501	Butt and Fillet Weld Nomenclature (Color—1951)	TG 9–529	Types of Rims for Vehicles (B&W—1960)
TG 9–502	Polarity—Direction of Current Flow (Color—1952)	TG 9-602	Submachine Gun, Cal45, M3A1 (Color—4 FR—1955)
T G 9–505	Single-Stage Regulator (Color—1951)		Illustrates the nomenclature, functioning, field stripping, and de- tail stripping of the submachine
TG 9-506	Oxygen Regulator (Color—1951)		gun, cal45, M3A1.
TG 9-507	Arc Welding—Action of Heavy Coated Electrode (Color—1956)	T 9-605	Browning Machine Gun, Cal50, M2 (Color—11 FR—1966) Presents the characteristics, nomenclature and functioning of the
TG 9-508	Welding—Regulator, Single-Stage (Color—1956)	T CL 0, 600	Browning machine gun cal50, M2.
TG 9-509	Bevel Gear Adjustment (Color—1956)	TG 9-608	Rifle, 7.62MM, M14 (Color—12 FR—1960) Illustrates the general charac-

TG 9-618

TG 9-625

teristics, basic nomenclature, ma-TG 9-665 jor components, and functioning of the rifle, 7.62mm, M14. Gun, Submachine, Cal. .45, M3A1 TG 9-800 81MM Mortar M29 (Color-7 FR-1971) Illustrates components and nomenclature. 3.5 Rocket Launcher

TG 9-629

TG 9-631 Mortar, 4.2 Inch, M30 and Mortar Mount, M24A1 (B&W-13 FR-1960)

> Presents the general data, characteristics and major components of the mortar, 4.2 inch, M30, and mortar mount, M24A1.

Turret Traversing and Gun Elevating System M48A2 and M60 Tanks (Controlled Pressure System) (Color-7 FR-1967)

Truck, Utility M151 and M408 (B&W-14 FR-1960)

Illustrates the exterior and interior construction of the M151 and M408 utility trucks, with particular focus on: engine compartment, power plant, driver compartment, steering gear and linkage, accelerator and choke control, brake, clutch pedal and master cylinder, rear suspension, and differential carrier.

17. 10-Seri	ies; Quartermaster	
TF 10-21	How to Us3 Cold Weather Clothing (Color—14 Min—1952) Discusses the importance and 'Know-Hows' of using cold weather clothing properly.	TF 10-47
TF 10-33	Unit Messing in the Field-Part I-The Mobile Kitchen (B&W-9 Min-1957) Features, use and assembly of kitchen-conversion of truck into kitchen, installation of kitchen equipment, readying and serving meals-safety precautions.	TF 10-50
TF 10-35	Cooking Methods and Terms (B&W—28 Min—1958) Terms, procedures and recipes outlined in army cooking manuals —procedure for using a recipe— methods of cutting, mixing, prepar- ing and cooking.	TF 10-51
TF 10-36	Warehousing Series-Part I-Storage Procedures (B&W-21 Min-1958) Objectives, resources and oper- ation of a military depot-special and all-purpose facilities-capacity and commodity factors in storage of supplies.	TF 10-52
TF 10-37	Warehousing Series—Part II—Aisle Arrangement (B&W—9 Min—1958) Features and purpose of main, cross, personnel, service, bin and fire aisles—stress on proper aisle arrangement for efficient operations.	TF 10-929
TF 10-38	Warehousing Series-Part III-Bins, Racks and Box Pallets (B&W-11 Min-1958) Construction, purpose and types of items stored in each storage aid organization and operation of a retail bin area.	T F 10-930
TF 10-44	Warehousing Series-Part IV-Palletized Unit Loads (B&W-17 Min-1958) Construction and use of stand- ard 40 by 48 inch 4-way doubled faced flat palet, and metal and wooden type box pallets-stowing and securing containers on pallets.	TF 10-930
TF 10-46	Warehousing Series—Part VI—Fire Protection of Supplies (B&W—28 Min—1960)	11 10-382

Need and implementation of

fire prevention training programproper warehouse construction and storage of supplies-safety rules to prevent fire-proper action in case of fire.

Inspection and Handling of Food at Mess

Level (Color-24 Min-1959)

Inspection and storage of perishable and nonperishable foods from time of arrival at military installations to time it is served at mess level.

General Purpose Tents

(B&W-23 Min-1961)

Features, use, pitching, striking, folding, and care of medium and large general purpose tents.

Field Kitchen Tent M1948-Pitching, Care and Maintenance (B&W-26 Min-1962)

Features and use of M1948 tent in field-procedures for pitching, closing for blackout, striking, care and maintenance of tent.

Warehousing Series-Part VII-Items of **Materials Handling Equipment** (B&W-16 Min-1963)

Design and function of powered equipment: forklift trucks, warehouse tractors, saddle trucks and cranes-features and use of auxiliary handling equipment.

Hand Measuring and Power Tools-**Operation and Care of Portable** and Bench Grinders

(B&W-18 Min-1942)

(Adopted Commercial Film)

Use and proper employment of portable and bench grindersproper care and maintenance-safety precautions to be observed.

Hand Measuring and Power Tools—Portable **Electric Drills**

(B&W-19 Min-1942)

(Adopted Commercial Film)

Uses of portable electric drill, including reaming, counter-sinking, cleaning valve guides-inspection and maintenance procedures.

Hand Measuring and Power Tools-Care and Use of Files (B&W-24 Min-1942)

(Adopted Commercial Film)

Instruction on how to hold and

use files—factors associated with proper care.

TF 10-933 The Use and Abuses of Twist Drills (B&W-27 Min-1942)

(B&W—27 Min—1942) (Adopted Commercial Film) Function of each part, with emphasis on point of drill—use of cor-

rect size, cooling and lubricating oils, speed and feed with different materials.

TF 10-1932 Operation of the 50 Gallon Per Minute Petroleum Dispenser (B&W-21 Min-1954) Identifies component partsdemonstrates starting lubrication

demonstrates starting, lubrication for stopping procedures—lubrication for various climates—evacuation.

TF 10–1960 M1937 Field Range Fire Unit—Part I— Principles of Operation—Part II— Maintonance (B&W—36 Min—1954)

Part I—Component parts—before-operation, during-operation and after-operation service—part II disassembly—cleaning of parts—reassembly of unit.

TF 10-2426 Fitting Army Uniforms and Footwear-Fitting of the Army Green Uniform (B&W-35 Min-1957) Technique of fitting each garment of army green uniform to conform to 'Approved Concept of Fit'-authorized alterations.

TF 10-2430 Fitting Army Uniforms and Footwear-Fitting of Footwear (B&W-20 Min-1957)

Try-on procedure for fitting low quarter shoes, rubber, insulated combat boots, and mukluks—ordering special measurement or orthopedic shoes.

TF 10-2454 Unit Messing In the Field-Part II-Field Operation (B&W-14 Min-1957) Steps to actablish full life

Steps to establish field kitchen facilities under combat conditions cooking and serving methods—proper sanitation—night discipline.

TF 10-2731 Gauging and Sampling Petroleum Products (B&W-18 Min-1958)

Gauging amount of product and water in storage tank-determining and correcting temperature of product—securing samples from tank and 55-gallon drum.

Petroleum Safety Precautions (B&W—18 Min—1960)

Preliminary check of petroleum equipment, area, and firefighting equipment—bonding and grounding —guarding against vapors—attention to leaks—prompt first aid when necessary.

Heatsr Duct-Type, Portable, 250,000 Btu's-Operation and Maintenance

(B&W-20 Min-1960)

TF 10-2846

Disaster Feeding (B&W-27 Min-1960)

Purpose, preparation and execution of disaster feed-plan—facilities provided under construction phases I, II, and III of the plan.

TF 10-2855

POL Pier Discharge Operations (B&W-18 Min-1960)

Procedure in off-loading petroleum products from a tanker at a dock—duties of Navy and QM personnel in transfer operation stress on safety precatuions.

TF 10-2965

TF-10-3073

TF 10-3092

TF 10-3119

Protective Gear for Handling Guided Missile Liquid Propellants

(Color-22 Min-1961)

Need for, features, and proper use of the green ensemble, and black full and limited protection ensembles and their associated equipment.

Care and Use of Pneumatic Dunnage (B&W—15 Min—1961)

Features and components of dunnage—installation and inflation of units to stay cargo—removal of units when cargo is unloaded—repair and testing for reuse.

Individual Load Carrying Equipment (B&W—20 Min—1961)

Components of combat load and field load—how existence-type and battle-type items are assembled, worn, and secured in their proper places.

Cooking Outfit for Small Detachments (B&W—22 Min—1961)

TF 10-2799

TF 10-2843

Features, transport, installation and use of unit—proper cooking and serving procedures—disassembly and packing of unit for move to new area.

TF 10–3141 Rough Terrain Forklift 6,000-Pound Capacity—Part 1—Characteristics, Operation, and Operator Maintenance (B&W—26 Min—1962)

> Features and functioning of major components—operation of forklift on terrain and ship-toshore—daily and weekly preventive maintenance.

TF 10-3142

Rough Terrain Forklift 6,000-Pound Capacity—Part II—Organization Scheduled Preventive Maintenance (B&W—28 Min—1962) Before operation inspection—

work test—engine check—chassis and body inspection—fire extinguisher check—final work test—proper completion of DA Form 465.

TF 10-3151 Gasoline Dispenser Tank and Pump Unit-Operation and Maintenance (B&W-30 Min-1962)

Features, installation, filling, dispensing and decanting, and daily preventive maintenance of tank and pump unit—stress on safety measures.

TF 10-3205 Portable Class III Supply Point (B&W-25 Min-1962)

> Selection and preparation of operating site, setting up components of fuel system, procedure for receiving fuel, fuel delivery operations, maintenance of supply point equipment.

TF 10–3273 Rough Terrain Forklift Truck, 10,000-Pound Capacity—Part 1—Characteristics, Operation, and Operator Maintenance (B&W—25 Min—1963)

> Capabilities and use as a forklift truck, for surfing operation, and as a crane. Operator preventive maintenance procedures peculiar to forklift vehicles.

TF-10-3295 Mat2riel Handling Methods-The Forklift Truck

(B&W-20 Min-1963)

Features of standard forklift models—theory of balanced operation—use of forklift in loading and unloading, miscellaneous warehouse operation, and open storage operation.

Forklift Truck, Rough Terrain, 10,000-Pound Capacity, With Crane Attachment—Part II—Organizational Maintenance (B&W—32 Min—1963)

Two hundred fifty hours or quarterly inspection and maintenance of vehicles with and without crane attachment—before-operation checks, work test, servicing of operation components and special equipment, final work test.

Rigging of Supplies and Equipment for Airdrop From the Caribou Airplane— Techniques, Procedures, and Characteristics

(B&W-26 Min-1964)

Extraction method of air delivery—technique for loading, tiedown, and airdrop of cargo—concept of gravity release and manual ejection air delivery.

TF 10-3411

TF 10-3435

TF 10-3510

TF 10-3543

TF 10-3318

TF 10-3403

Petroleum Tank Vehicle Operations (B&W-24 Min-1964)

Features and operation of petroleum tank vehicle used for refueling ground vehicle and aircraft —stress on safety precautions and quality survival of fuels.

Fitting Army Uniforms and Footwear— Fitting General Duty Uniforms (B&W—17 Min—1964)

Approved concept of fit and steps in fitting summer uniform, and marking of uniform for authorized alterations—provisions for requisitioning made to order uniforms.

Cargo Parachute Release and Load Coupler

(B&W-18 Min-1965)

Components, operation, inspection, maintenance and use of release mechanism w/GLLA cargo parachute—design and use of 8- and 12spool load couplers.

Combat Service Support Operations in the Division—Part I—Introduction (B&W—19 Min—1965)

Organization, missions, and capabilities of division support command and its relation to reorganization objective Army divisions—supplies and services provided reorganization

objective Army divisions under var-TF 10-3754 ious types of combat situations. TF 10-3544 **Combat Service Support Operations** In the Division-Part II-The Division Support Command (B&W-16 Min-1965) Mission, organization, and capability of HQ and HQ Company and Band, administrative company, medical battalion, supply and transport TF 10-3772 company, and maintenance battalion. TF 10-3593 Individual Load Carrying System-Variations of Use (B&W-10 Min-1965) TF 10-3868 Component and use of fighting, existence and mission-type loadsuse of universal load carrying sling, pack adapter strap, and the packboard. TF 10-3645 Air Supported Tentage (For Missiles) (B&W-27 Min-1965) Use, erection and striking of Nike Hercules dual-wall tent, Pershing missile tent, and ground and tower-mounted radome tent. TF 10-3656 Inspection and Maintenance of Airdrop Equipment (B&W-15 Min-1966) Rigger, pack-in-process, routine and in-storage methods of inspection-stitching and patching parachute equipment-cleaning and drying soiled equipment. TF 10-3889 TF 10-3660 **Bread and Dinner Rolls** (Color-20 Min-1966) Principles, ingredients, and procedure in making loaves of bread and various types of rolls-plain, parkerhouse, hamburger, frankfurter, etc. TF 10-3952 TF 10-3702 Valves, Traffic Controllers in the Pipeline (B&W-17 Min-1967) Features and action of the rising stem gate, nonrising stem gate, plug, swing check, globe, and pressure relief valves of pipeline system. TF 10-3752 Lightweight Rucksack TF 10-3981 (B&W-16 Min-1966) Components; loading and pack-

ing combat pack; use as combination combat pack and cargo carrier: attachment of rifle and adjustment during firing; emergency removal; maintenance.

Airdropped Supplies and Equipment-Derigging-Recovery of Airdrop Equipment

(B&W-16 Min-1966)

Planning, priority, and methods of recovery of personnel, cargo, parachute, and airdrop equipment; storage and evacuation of airdrop equipment; derigging of A-22 container.

Sweet Doughs

(Color-19 Min-1967)

How basic sweet dough is prepared and used in making sweet rolls and coffee cakes.

Collapsible Drum, 500 Gal. (Use and Care) (B&W-23 Min-1967)

Principal components and related items of equipment; procedures for filling the drum; methods of loading filled drums for transportation by ground vehicles and aircraft; pick-up procedures at air delivery points; protective measures to prevent damage and prolong life of drum.

TF 10-3874

(B&W-23 Min-1968)

The Parachute Rigger

Training and duties of U.S. army parachute rigger, with focus on basic airborne training, parachute rigger course, and rigger skills related to packing parachutes, rigging supplies, and air drop techniques.

Quick Breads

(Color-21 Min-1968)

Principles and procedures in the preparation and baking of the four basic mixes for making powder biscuits, corn bread, plain muffins, and quick coffee cake.

Joint Inspection of Air Drop Loads (B&W-30 Min-1968)

Shows how an army rigger and an Air Force loadmaster check out a rigged 105mm howitzer mounted on a modular platform for air drop from a C-130 space aircraft equipped with a dual rail system.

M59 Field Range and Accessory Outfit

(B&W-61 Min-3 Reels-1969)

Discusses the components and types of cooking accomplished by the M59 field range and M2 burner unit: depicts the step-by-step procedures to operate and maintain the equipment.

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TF 10-3999

Breakfast Meal

(Color-26 Min-1969)

Describes the principles and procedures for preparing and serving items on the a la carte breakfast menu: fruits, juices, cereal, eggs, meats, french toast, and griddle cakes.

TF 10-4000

Repair Parts Identification (Color-24 Min-1969)

Defines the problems in repair parts identification and illustrates the procedures for identifying items that have lost their identity as a result of prevailing combat conditions or careless handling and storage practices.

TF 10-4051

Air Crewman Protective Armor (Color-16 Min-1971)

Demonstrates effectiveness of the protective vest worn by helicopter crewmen. Shows correct way to don and wear the vest, and how

TF 10-4052

TF 10-4080

Memorial Activities-Part II-Identification (Color-25 Min-1969)

to determine correct size.

Depicts the procedures for establishing positive identification of deceased members of the armed forces from the initial recovery of the body in the field on through its evacuation to the graves registration collection point and the army mortuary.

TF 10-4079 Operation and Care of Garrison Mess Equipment—Part II— Ranges, Ovens, Griddles, Deep-Fat Fryers and Conveyer Toasters

(B&W-45 Min-2 Reels-1969) Depicts the features, use, and care of: hot-top and grill-top heavy duty gas fired ranges, sectional type ovens, table-mounted griddles, deepfat fryers, and conveyer toasters.

Operation and Care of Garrison Mess Equipment-Part IV-Vertical Mixer With Attachments, Slicing Machine and Vegetable Peeling Machine (B&W-33 Min-1969) Describes the features, functions, operation, and care of the. named equipment.

TF 10-4081 Hand Operated Honeycomb Expander (B&W-23 Min-1969) Shows how a two-man team and a four-man team operate the TF 10-4087

TF 10-4090

TF 10-4124

TF 10-4126

TF 10-4127

TF 10-4128

TF 10-4158

Use and Care of Meat Cutting Hand Tools

(B&W-21 Min-1971)

Identifies and shows proper care of boning knife, steak knife, butcher's steel, meat hook, safety glove, baker's scraper, multiple oil stone, block brush, and flat file.

honeycomb expander to produce ex-

panded honeycomb pads used as an

impact absorbing material in aerial

delivery of supplies and equipment.

The Army Cook-Part I-Meat Identification

The Army Cook-Part IV-Processing Chickens

(B&W-25 Min-1971)

Shows procedure for cutting up chickens, using a boning knife, into quarters or ten pieces. Covers difference between broiler-fryers. roasters, and stewing chickens.

FASCOM Supply Units

(Color-25 Min-1971)

Describes operation and advantages of the new single source supply system for direct and general support in the combat zone.

Operation and Cars of Garrison Mess Equipment: Part I-Coffee Urns

(B&W-26 Min-1971) Describes the 10- and 15-gallon coffee urn, its use and care, and gives rules for good coffee making.

Operation and Care of Garrison Mess Equipment-Part III-Steam-Jacketed Kettle, Bain-Marie, Steam Table, and Steam Cooker

(B&W-26 Min-1972)

Demonstrates construction, operation, after-operation servicing, cleaning, and safety precautions for each equipment.

Operation and Care of Garrison Mess Equipment: Part V-Refrigerators and Frazen Food Cabinets

(B&W-14 Min-1971)

Describes cleaning of reach-in refrigerators and frozen food cabinets; proper methods of storing foods; defrosting the frozen food cabinet.

Memorial Activities Part III-Concurrent **Return Program**

(Color-22 Min-1970)

Illustrates the principles and techniques of establishing positive

identification of deceased members of the armed forces. Memorial Activities-Part V-Disposition of TF 10-4159 **Personal Effects** (Color-17 Min-1971) Shows the procedure for the collection, securing, inventory, processing, and delivery of personel effects of military deceased. TF 10-4161 Memorial Activities Part IV-Escorting Deceased Parsonnel (Color-28 Min-1971) Explains duties of the escort, and procedures for transporting remains, meeting the family, and attending the viewing and funeral. TF 10-4170 Site Selection By Combat Service Support, **Supply and Service Units** (Color-14 Min-1970) This film highlights the concept that success or failure of an operation can depend upon getting needed supplies to where and when it is needed. TF 10-4191 Parachute-Success or Failure? (Color-24 Min-1970) Describes the importance of care in handling prachutes. Shows excellence of parachute design and maintenance. Examples of careless handling, and their consequences, are demonstrated. TF 10-4216 **Classes of Supply** (B&W-15 Min-1971) Defines the ten supply categories and their subclasses, and outlines the use of this system. TF 10-4217 The Army Commissary (B&W-22 Min-1972) Describes the history, policies, and objectives of the army commissary and food system; stresses the value of this food service as part of the serviceman's pay. TF 10-4218 Self Service Supply Center (B&W-19 Min-1971) Shows the normal operation of the supply center. Describes the charge plate, customer's ledger account card, want slip, the monthly statement, and procedures for replenishing supplies. TF 10-4223 Hot Weather Clothing and Equipment (Color-26 Min-1971) Shows methods of protection

against heat, wetness, and insects. Demonstrates features and proper use of hot weather equipment and clothing.

Single Trailer Laundry Unit—Part I—Road Movement and Setup

(B&W-23 Min-1972)

Demonstrates procedures for hooking and unhooking the unit to a truck, and setting the unit up for operation in the field.

Single Trailer Laundry Unit—Part II— Operation and Shutdown (B&W—29 Min—1972)

Demonstrates procedures for startup, automatic and manual operation, shutdown, and stowage of parts for road movement.

The 8-Showerhead Portable Bath Unit (B&W-23 Min-1972)

> Demonstrates site selection, setup, startup and operation, preventive maintenance during operation, shutdown procedure, and disassembly.

TF 10-4299

TF 10-4263

TF 10-4264

TF 10-4265

(B&W-29 Min-1972)

Fuel System Supply Point

Demonstrates components, setup, operation, and maintenance procedures and checks of a field fuel supply point.

TF 10-4300

TF 10-4310

TF 10-4311

Care and Storage of Tentage (B&W-19 Min-1972)

Gives rules for care and handling of tents; site selection and preparation, pitching, inspecting, striking and storage, tenching, and prevention of mildew.

Warehousing Series—Part I—Receiving Procedures

(B&W-16 Min-1972)

Shows basic principles and procedures used in receiving operations at warehouses; breaks each procedure into steps. Shows methods of loading trucks and railroad cars.

Warehousing Series—Part 11—Shipping Procedures

(B&W-17 Min-1972)

Shows shipping procedures used in a military storage facility; planning, item selection, replenishment, discrepancies, handling equipment, and loading. TF 10-4422

Warehousing Series—Part VIII—Operator's Inspection and Maintenance of Materials Handling Equipment (B&W—34 Min—1972)

Demonstrates preventive maintenance operations and safety recommendations for keeping handling equipment in operating condition.

FB 10 Quartermaster

FB 10-220

Construction of Arctic Igloo (B&W-10 Min-1948) A three-man igloo is construct-

ed in 3 hours by three men; advantages of igloo over tent underscored.

MF 10-5022	Quality Control of the US Army Green Uniform (Color—21 Min—1966)		sandwiches; and preparation of hot sandwiches to order.	
	Activities of army uniform quality control office to assure qual- ity and fit of military dress in ac- cordance with army regulations.	MF 10-5297	Pastry and Pies (Color-35 Min-1969) (Adopted Navy Film) Illustrates the principles and	
MF 10-5291	Preparing Ration-Dense Foods (Color-15 Min-1968) (Adopted Navy Film) Techniques in preparing re-	MF 10-5298	procedures for making pies and pastry. Vegetable Preparation (Color—17 Min—1969) (Adopted Air Force Film)	
	cipes from ration-dense foods: to- mato juice, beef pattties jardiniere, mashed potatoes, green beans, and coleslaw.		Illustrates the principles and procedures in planning, preparing, and serving vegetable menus.	
MF 10-5292	Bosic Meat Cookery (Color-35 Min-1968) (Adopted Navy Film) Application of moist heat cook- ing method to tougher cuts of meat such as swiss steaks, pot roast, and beef stew; and application of dry heat cooking method for roast beef, grilled steaks, and veal cutlets.	МF 10–7527	Mechanical Refrigeration and How It Works (B&W-23 Min-1948) (Adopted Navy Film) Mechanical operation of refri- geration plants including descrip- tion of law of heat flow, evapora- tion, condensation and use of refrig- erants.	
MF 10-5293	Poultry Cookery (Color—23 Min—1968) (Adopted Navy Film) Cooking methods applied in pre- paring various poultry entrees: deep-fat fried chicken, oven fried chicken, chicken cacciatori, chicken	MF 10-7941	Battlefield Evacuation of Deceased Personnel (B&W-8 Min-1953) Instructs graves registration personnel in the techniques of hand- ling remains through the various stages of evacuation to burial.	
	pot pie, fricassee, roast turkey, and turkey a-la-king.	MF 10-7942	Processing of Remains and Interment in Temporary Military Cemeteries	
MF 10-5294	Scafood Cookery (Color-21 Min-1968) (Adopted Navy Film) Cooking methods applied in pre- paring fresh and canned fish en- trees: fried fillets and steaks, baked		(B&W9 Min1953) Depicts procedures followed by graves registration personnel in processing of remains and inter- ment in temporary military ceme- teries.	
	fillets with and without stuffing, shrimp creole, fried shrimp, sal- mon casserole, baked tuna and noodles, and baked salmon loaf.	MF 10-7943	Search and Recovery of Deceased Personnel (B&W—7 Min—1953) Instructs graves registration	
MF 10-5295	Preparation of Salads (Color—10 Min—1968) (Adopted Air Force Film)		personnel on the techniques of search, recovery and identification of battlefield dead.	
	Techniques for preparing: tossed green salad, mixed fruit salad, gelatin salad, potato salad, and marinated green bean and on- ion salad.	MF 10-8722	Site Selection and Movement of Quartermaster Nondivisional Units (B&W-24 Min-1957) Elements considered in site selection, timely movement, and ef-	
MF 10-5296	The Sandwich Meal (Color-17 Min-1968)		ficient supply operations—overall operational and defense plans.	
	(Adopted Air Force Film) Techniques for making, wrap- ping, and boxing meat and cheese	MF 10-9021	Quartermaster Quality Control for Clothing and Textile Items (B&W—17 Min—1959)	

Analysis and benefits of new quality control system as applied to clothing manufacturing—inspection requirements and necessary records before, during and after production.

MF 10-9022

Quartermaster Quality Control for General Supplies, and Parts (B&W-17 Min-1959)

Analysis and benefits of new quality control system as applied to tableware manufacturing_inspection requirements and necessary records before, during and after production.

MF 10-9023

Quartermaster Quality Control for Subsistence Items

(B&W-18 Min-1959)

Analysis and benefits of new quality control system as applied to cake baking—inspection requirements and necessary records before, during and after baking operation.

10-1-1	Kitchen Equipment (B&W—2 FR—1962)
	Illustrates the functioning of the dish pre-flushing machine and dishwashing machine, single tank.
10-2-1	Pipeline and Tank Farm Equipment

Maintenance

TG

TG

(B&W-16 FR-1963)

Outlines the quartermaster and engineer division of responsibility in the maintenance of pipeline and tank farm equipment.

TG 10-2-2 Fuel System Supply Point (B&W-12 FR-1963) This series consists of diagrams which illustrate the layout of the

fuel system supply point.

TG 10-2-3 Measurement of Petroleum Products (B&W-22 FR-1963) This series presents diagrams

and charts that describe the fundamentals and equipment related to the measurement of petroleum products.

T 10–2–4 Installation and Operation of Tank and Pump Unit (Petroleum)

(B&W-15 FR-1963)

Presents views, diagrams and charts pertaining to design, inspection, installation and operation of tank and pump unit normally used in petroleum supply operations.

TG 10-2-5 Basic Petroleum Pipeline Operations (B&W—19 FR—1963) Presents views, diagrams and

charts related to the layout, components, and operation of a typical military pipeline system.

TG 10-2-6 Fuel Test Engine-Motor and Research Methods Cot (Petroleum Supply) (B&W-18 FR-1963)

> Presents views, schematic diagrams and charts pertaining to the design, operation and maintenance of the cot engine used in petroleum supply operations.

T 10–2–8 500 Gallon Non-Vented Collapsible Drum (B&W—18 FR—1964)

This series presents views, cutaways, diagrams and charts covering design, operation and maintenance of the 500 gallon non-vented collapsible drum. TG 10-2-9

TG 10-2-10

(B&W-16 FR-1964) Presents views chart

Presents views, charts and diagrams on the causes and prevention of fire in petroleum operations.

Fire Prevention in Petroleum Operations

Safety Precautions in Bulk Terminals (Petroleum)

(B&W-27 FR-1964)

Presents views, diagrams and instructions on safety precautions to be observed in bulk petroleum terminals.

TG 10-2-11

TG 10-2-12

Waterfront Operations (Petroleum)

(B&W-29 FR-1965)

This series presents views and instructions related to the various phases of waterfront fuel operations.

Petrol-um Tank Vehicle Operations (B&W—36 FR—1968)

Illustrates the operation and operator services of the petroleum tank vehicle. Focus is placed on: maintenance checks, bonding and grounding the vehicle; inspection, loading, and dispensing of fuel.

TG 10-2-13

TG 10-3-2

TG 10-4-1

TG 10-4-3

T 10-4-4

Liquid Fuel Filters/Separators (B&W-24 FR-1971)

Explains the construction principles, operation, and organizational maintenance of filter/separators.

Trailed-Mounted Laundry Unit Single

Trailer Type M532

(B&W-46 FR-1969)

Illustrates the operation and operator services of the laundry unit. Salient teaching points cover: set up for operation, starting procedure, automatic and manual operation, shutdown procedure, and daily preventive maintenance.

Combat Vehicle Crewman's Helmet (B&W—12 FR—1963)

This series covers the features and use of the combat vehicle crewman's helmet.

Care of Quartermaster Clothing and Equipment

(B&W-21 FR-1963)

This series presents views, diagrams and instructions pertaining to the care of Quartermaster clothing and equipment.

Hot and Cool Weather Slesping System (B&W—29 FR—1964)

These transparencies illustrate the features, use and care of the poncho sleeping gear and the jungle hammock. TG 10-4-5 Tent, General Purpose-Large and Medium (B&W-39 FR-1966) These 39 transparencies present the features, uses, erection, striking and preventive maintenance of the large and medium general purpose tents. TG 10-4-6 Fragmentation Protective Body Armor (Composite Vest) (B&W-16 FR-1966) Presents views, diagrams and charts on the composition, fitting, wearing and care of the composite armor vest. TG 10-4-8 **Fitting of Clothing** (B&W-13 FR-1968) Illustrates the proper concept of fit of the following items of clothing: army green uniform, army T 10-6-3 khaki uniform, army green overcoat, army green raincoat, caps, footwear, and field coat. Field Footwear for all Climates (B&W-21 FR-1969) T 10-6-4 Illustrates the care and use of field footwear in temperate, tropical, cold-wet, and cold-dry climates. Focus is placed on the effects of internal and external moisture on field footwear, and how the soldier should care for and use his boots TG 10-6-6 to protect the health of his feet. TG 10-4-10 **Cold Weather Clothing** (B&W-34 FR-1971) Explains the need for cold weather clothing; and the care and use of cold-wet and cold-dry clothing, handwear, and insulated boots. TG 10-6-7 Aprial Delivery Energy Dissipating Pad **Expander** Assembly (B&W-14 FR-1964) These 14 transparencies present views and diagrams illustrating the operation and maintenance TG 10-6-8 of the aerial delivery energy dissipating pad expander assembly. Modular Air Drop Platform With TG 10-7-1

Extraction Sequence (B&W-10 FR-1964) These 10 transparencies present illustrations of the assembly, components and operation of the modular air drop platform.

TG 10-5-3

Recovery of Airdrop Equipment (B&W-15 FR-1967)

This series defines the military requirement for recovery of airdrop equipment, and illustrates the priority and procedures observed in the recovery of different types of materiel.

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Truck (B&W-9 FR-1962)

Operation of the 6,000 Pound Forklift

Operation of the 10,000-Pound Rough

This series illustrates the construction and operation of the 6,000 pound forklift truck.

TG 10-6-2

Terrain Forklift Truck (B&W-24 FR-1962)

This series illustrated the construction and operational features of the 10,000-pound forklift truck.

The Conex Container

(B&W-8 FR-1964)

These 8 transparencies present views of unloaded and loaded CONEX containers.

Depot Operations-Part IV, Packaging and Packing

(B&W-32 FR-1965)

These transparencies present principles, methods and materials related to packaging procedures.

Depot Operations-Part II, Materials Handling Equipment

(B&W-27 FR-1966)

These transparencies present charts and diagrams on the basic principles of materials handling, safety factors and materials handling equipment.

Classes of Supply

(B&W-19 FR-1971)

Illustrates the ten categories of supply including subclassification, symbols and colors.

Unit Supply (B&W-21 FR-1971)

Shows procedure and responsibilities of supply at the unit level.

Operator Maintenance-10,000-Pound **Rough Terrain Forklift Truck** (B&W-7 FR-1963) This series of 7 transparencies

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TG 10-4-9

TG 10-5-1

T 10-5-2

describes operator responsibility in maintaining the 10,000-pound rough terrain forklift truck.

TG 10-7-2	Operator Maintenance—6,000-Pound Rough Terrain Forklift Truck	
	(B&W-6 FR-1963)	G 10
	This series describes operator responsibility in maintaining the 6,000-pound rough terrain forklift truck.	TG
Т 10-7-3	Operation of Bath Unit, Portable,	

8-Showerhead M-1958 (B&W-17 FR-1964) Presents views, diagrams and instructions pertaining to the construction, installation, operation, and shutdown of the 8-showerhead

bath unit.

TG 10-7-4

Repair Parts Records (B&W-34 FR-1969)

Illustrates the establishment and maintenance of repair parts records for all types of equipment by using units and organization supply units; and defines the codes used with DA Form 2765, and purpose of each record and file.

Coleman Lantern (5 FR—1955)

0-15

10-20

G 10-28

TG 10-34

One Burner Gasoline Stove (B&W-9 FR-1957)

Illustrates the design, accessory equipment, use, and maintenance of the one burner gasoline stove M-1950.

Care and Use of Sleeping Bag (9 FR—1959)

> Rocket Fuel Handler's Protective Clothing (B&W-20 FR-1971)

Describes donning of suit, inspection, decontamination, and storage of full-and limited-protection clothing for rocket fuel handlers.

TE	11	Signal
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18. 11-Series	; Communication-Electronics	TF 11-1574	The Technique of Good Projection (B&W—36 Min—1950)
FF 11-39	Manual Telephone Central Office AN/TTC-7 (B&W—18 Min—1958) Capabilities and operation of entire system; nomenclature, func-	TF 11-1632	Dramatizes the 'do's' and 'don'ts' of good 16mm motion pic- ture projection. The Effects of the lonosphere and Radio Wave Propagation
N 11 10	tions and operation of major com- ponents; procedures for placing and completing various types of calls.		(B&W—29 Min—1950) Characteristics of propagated radio waves at various frequen- cies—effects of ionosphere on radio communications.
FF 11-40	The AN/TCC-7 System—Part I— Introduction to the System (B&W—15 Min—1959) Components and operation of 12-channel telephone system using telephone terminal AN/TCC-7, tele-	TF 11-1667	Circuit Testing With Meters and Multimeters—Practical Application (B&W—33 Min—1951) Basic principles of various types of meters—their use in the
	phone repeater AN/TCC-8 and un- attended telephone repeater AN/ TCC-11.		operation, maintenance, and repair of electronic equipment—safety practices.
FF 11-41	Introduction to Telephone Terminal AN/TCC-3 and Telephone Repeater AN/TCC-5 (B&W-15 Min-1958) Features, functions, compon- ents and operation of AN/TCC-3 and AN/TCC-5 used in field tele-	TF 11-1752	How to Operate the Army 16MM Sound Projector Set (B&W-31 Min-1952) Setting-up, threading, and op- erating the jan projector (AN/ PFP-1) including steps in first echelon maintenance.
TF 11-42	phone networks; use of spiral 4 cable and radio links with AN/TCC- 3 system. Introduction to Telegraph Terminals	TF 11-1793	Radio Sets AN/GRC-3, 4, 5, 6, 7, ond 8 (B&W—15 Min—1952) Characteristics, components, and mechanical operations, illustrat-
	AN/TCC-20 and AN/TCC-4 (B&W-16 Min-1959) Nomenclature, components, use		ing in detail the 'building block' technique to arrive at combinations.
	and operation—functioning of AN/ TCC-20 on voice frequency—oper- ation of AN/TCC-4 between LF and HF terminals.	TF 11–1831	Tuned Circuits (B&W—28 Min—1954) Theory and application of: re- sistive, capacitive and inductive cir- cuits with dc and ac; series, ser-
TF 11-1069	Pole Line Construction—Part IV— Fundamentals of Guying (B&W—10 Min—1943)		ies resonant and parallel resonant tuned circuits.
	Principles of guying; two gen- eral types—the side and head guy; methods of determining need for guys.	TF 11-1838	Line-up Procedure for Tactical Telephone Carrier Equipment (B&W—11 Min—1953) Covers the techniques and pro-
TF 11-1384	Loading and Unloading Poles (B&W—21 Min—1944)		cedures for lining up the telephone carrier terminal CF-1-A.
	Procedure for loading poles on and unloading from a flatcar or trailer; safety precautions stressed.	TF 11-1900	The Single Sideband Multichannel Radio System (B&W—39 Min—1954)
TF 11-1572	Film Tactics (B&W—23 Min—1949) (Adopted Navy Film) Proper use of a motion picture		Explains and illustrates how the single sideband multichannel radio system operates. Its use in army communications is stressed.
	as a training aid—desirable class- room technique of presentation, dis- cussion, and follow-up.	TF 11-1959	Open Wire Transposition Systems (B&W—17 Min—1954) Cause for 'crosstalk'—how it

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TF 11-2181

is remedied; types and construction of single-point transposition; use of army simplified scheme.

- TF 11-2062 Theory of Simplex and Phantom Circuits-Part I-Balanced Conditions (B&W-14 Min-1944) Introduction to set up and principles of operation-emphasis on battle importance.
- TF 11-2063 Theory of Simplex and Phantom Circuits— Part II—Unbalanced Conditions (B&W—19 Min—1944) Principles of operation—how to detect and localize malfunctions.

TF 11-2091 Tuning Transmitters-Part II-Amplifier and Antenna Tuning (B&W-20 Min-1945) Principles by which the amplifier and antenna circuits on radio transmitters are adjusted to get the maximum performance.

TF 11-2180 Radio Sets AN/PRC 8, 9, and 10 (B&W-26 Min-1955) Frequency; operating channels; tuning; operation; mainten-

nels; tuning; operation; maintenance; typical installations; tactical employment; use of auxiliary equipment.

Calibrating and Tuning Radio Set AN/PRC-10 (B&W-9 Min-1955)

(B& W-9 Min-1955) Unlocking dial; placing operating frequency number in dial window; adjusting volume and tuning control knobs; releasing power switch: locking dial.

TF 11–2234 Fundamentals of Radiac Instruments (B&W—25 Min—1955)

Basic atomic theory; characteristics and uses of accumulation and intensity devices—emphasis on accurate calibration for efficient operation.

TF 11–2235 Servo Systems and Data Transmission— Part I—Fundamentals of Servo (B&W—17 Min—1956)

Functioning of servo components—input, sensing device, controller, output—torque, feedback; use of servo system in fire control.

TF 11-2236 Servo Systems and Data Transmission-Part II-Basic Principles of Positioning Servos (B&W-33 Min-1956) Servo function in radar-how antennas are positioned—error signal, antenna hunting, derivative control, error-rate anti-hunt methods.

Servo Systems and Data Transmissions---Part III—Automatic Tracking and Data Transmission

(B&W-33 Min-1958)

TF 11-2237

TF 11-2238

TF 11-2281

TF 11-2298

TF 11-2391

TF 11-2399

TF 11-2441

TF 11-2487

Features and operation of components of high and low power automatic servo systems; features and operation of components of fine and coarse data transmission systems.

Principles of Multivibrators

(B&W-26 Min-1956)

Use as electronic timing device; action within circuits of freerunning plate-coupled, one-shot and synchronized multivibrators.

Metallic Detector, AN/PRS–3, Internal Tuning, Field Expedient Method (B&W—4 Min—1956)

Preparatory steps for alignment; setting switches and meter; adjusting sensitivity control R36, course R & X control, and amplitude control.

Calibration Procedure, Set NR-2, RT 70 (B&W-9 Min-1956)

Setting controls and assigned frequency of 52.2; calibrating to 52.0 megacycles; outer ring adjustment; adjustment control.

Preset Procedure Radio Receiver AN/GRR-5

(B&W-5 Min-1956)

Adjusting preset tuning control, detent, fine tuning, antenna trimmer control for maximum signal; reselecting preset frequency.

Us3 of Cable Lashing Machine LC-231/FT (B&W-10 Min-1956)

Features of LC-231/FT; stepby-step procedures in lashing lead covered cable to the suspension strand.

Use of Signal Generator AN/URM-25D (B&W-7 Min-1956)

Methods for obtaining various outputs—audio frequency (AF) signal, radio frequencies (RF), and modulated RF signal.

Radio Interference—Part I (B&W—23 Min—1958) Nature and theory of radio in-

terference-how it is generated and propagated-how it can be recognized. TF 11-2488 Radio Interference-Part II (B&W-37 Min-1958) Techniques for tracking and suppressing interferences caused by radiation, conduction, atmosphere, TF 11-2716 mechanical and electrical devices. and radar. TF 11-2525 Installation of Teletypewriter AN/PGC-11 (B&W-20 Min-1957) Equipment required for TT station-how it is installed-synchronizing TT at forward station with/ TF 11-2717 TT at headquarters station testing for legible transmission. TF 11-2527 Training Generator AN/URA TI (B&W-25 Min-1957) Components, capabilities, installation and operation; setting up for 110 v operation; use in field TF 11-2718 training; importance of jamming and copying through jamming in combat. TF 11-2529 Operation of the TSEC/KL-7 (U) (B&W-38 Min-1957) Film is Classified CONFIDEN-TIAL-CRYPTO. TF 11-2719 The AN/TCC-7 System-Part II-Initial TF 11-2696 Adjustments of Carrier Telephone Terminal (B&W-23 Min-1958) Adjustments of terminal plate voltage, test circuit, transmit circuit, signal path of message channels, lineup frequencies, and power supply. TF 11-2697 The AN/TCC-7 System-Part III-Lineup **Procedures of Carrier Telephons** Terminals (B&W-18 Min-1958) TF 11-2763 Lineup of receive circuit of order wire panel, message channel receive circuits, and demodulator gain controls for group amplifiers and channel modems. TF 11-2714 Pole Line Construction—Part I—Laying Out a Pole Line (B&W-19 Min-1959)

Loceting pole stakes; spacing between poles; extending and changing line of direction; requirements for crossarm installations.

2F 11-2715

Pole Line Construction—Part II—Preparing to Erect the Pole

(B&W-19 Min-1959)

Framing pole; transporting pole to pole hole location; digging holes for poles and guy anchors by hand and by earth-borer truck.

Pole Line Construction—Part III—Erecting Poles and attaching Crossarms (B&W-26 Min-1958)

Erecting poles using earthborer and by manual method; facing and aligning poles; installing single, double, sidearm, buck, and 'H' type crossarms.

Pole Line Construction-Part V-Installation of Anchors

(B&W-12 Min-1959)

Features and use of patent and non-patent anchors; methods of installing expanding-plate, cone and rock guy anchors.

Pole Line Construction-Part VI-

Installation of Guys

(B&W-20 Min-1959)

Installation of guys by eye bolt and wrap methods; special installations-push brace, push-pull brace seating, ground braces and sidewalk guy.

Pole Line Construction—Part VII—Stringing the Wire

(B&W-35 Min-1959)

Methods of stringing, deadending, sagging, splicing, and tying wires to insulators on an open wire line.

TF 11-2747

TF 11-2764

Operation of Field Telephones

(B&W-29 Min-1959)

Function, features, installation and operation of sound-powered telephone TA-1/PT and battery-powered telephone TA-312/PT.

Radio Relay Equipment AN/TRC 35 and 36-Part I-Introduction to Equipment (B&W-26 Min-1959)

Features, composition, and use of equipment; fundamentals of basic operation unit of both sets, rad set AN/TRC-24, and other operating elements; installation and operation of radar relay equipment.

Radio R·lay Equipment AN/TRC-35 and 36-Part 11-Tuning of the Transmitter (B&W-30 Min-1959)

Preliminary adjustments; pre-

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sets to a desired channel and band; initial tuning; final tuning; changing to another transmission channel and band.

TF 11-2765 Radio Relay Equipment AN/TRC-35 and 36-Part III-Tuning of the Receiver (B&W-15 Min-1959) Preliminary adjustments; presets to a desired channel and band; initial tuning; final tuning; changing to another receiving channel and band.

TF 11–2766 Radio Relay Equipment AN/TRC 35 and 36—Part IV—System Line Up Procedures (B&W—24 Min—1959)

Features and function of AN/ TRC 35 and 36 procedure for radio system line up; and overall system line up when radio relay equipment is used with telephone carrier equipment.

TF 11-2767 Radio Relay Equipment AN/TRC 35 and 36-Part V-Installation of Antenna System

(B&W-24 Min-1959)

Siting and location requirement, installation of base plate, guy stakes and mast, attachment of antenna to reflectors, orientation for reception and transmission, installation of cables, etc.

TF 11–2805 Fundamentals of Carrier Telephony—Part I—Operation of a Carrier System (B&W—12 Min—1959)

> Features, operation and advantages of system. Using AN/TCC 24, shows how several channels operate simultaneously—transmission of messages from A to B and B to A terminals.

Fundamentals of Carrier Telephony— Part II—Terminals and Repeaters (B&W—19 Min—1959)

Operation of terminal equipment (AN/TCC 24)—electrical circuits and transmission process; operation of repeater equipment (AN/ TCC 5)—how signal strength is boosted in transmitter.

TF 11-2820

TF 11-2806

Installation and Operation of the TT-4A/TG and the AN/TCC-14 (B&W-29 Min-1960)

Features, capabilities, components, installation and operation of equipment; procedure for setting up TT stations in a point-to-point TF 11-2825

5 Line-up Procedure for Telaphone Terminal AN/TCC–3 Carrier Systems

(B&W-21 Min-1959)

Preliminary step prior to lineup; line-up of terminals A and B, and repeater station; system line-up in A-B and B-A direction; adjustment of channels.

system; station service for TT only,

and for speed plus half duplex.

TF 11-2827

TF 11-2851

TF 11-2852

TF 11-2853

TF 11-2854

TF 11-2861

Climbing and Working on Poles (B&W-25 Min-1960)

Testing and supporting poles; climbing, leveling off, circling, assuming work position, descending; hoisting, use and lowering tools while working.

Fundamentals of Radia Trauble Shaoting-Part I-Principal Technique

(B&W-29 Min-1960)

Procedure for detecting and correcting a malfunctioning radio receiver on transmitter—proper use of technical manuals and test equipment.

Fundamentals of Radio Trouble Shooting— Part II—Trouble Shooting a Radio Receiver

(B&W-29 Min-1960)

Preliminary inspection; B plus and filament circuit check; localizing trouble from section to one stage, to defective part; repair; circuit alinement; and final testing.

Fundamentals of Radio Trouble Shooting— Part III—Trouble Shooting a Radio Transmitter

(B&W-25 Min-1960)

Preliminary inspection; B plus and filament circuit check; localizing trouble from section to one stage, to defective part; repair; circuit alinement; and final testing.

Fundamentals of Radio Trouble Shooting— Part IV—Additional Devices and Techniques

(B&W-29 Min-1960)

Procedures and equipment used in application of: operation test; trouble shooting charts; stage gain charts; sources of intermittent trouble; repaired equipment standards.

The AN/TCC-7 System—Part IV—Initial Adjustment and Lineup of the

AN/TCC-8 Attended Repeater (B&W-27 Min-1960) Steps in the initial adjustment of the AN/TCC-8 in the A-B and B-A directions; steps in lining up the equipment in the A-B and B-A directions. TF 11-2862 The AN/TCC-7 System-Part V-Adjustment and Operational Test of the AN/TCC-11 Unattended Repeater (B&W-27 Min-1960) Pre-installation adjustments and checks; installation of the AN/TCC-11; post installation adjustments: operational test of the AN/TCC-11. TF 11-2863 The AN/TCC-7 System-Part VI-Lineup of the Complete System (B&W-19 Min-1961) Procedure for lining up components-system order wire, AN/ TCC-8 repeater, receiving circuit, and demodulator gain controls; talk-listen test; post lineup adjustments. TF 11-2867 **Erecting Large Poles** (B&W-21 Min-1960) Procedures and equipment used in A-frame method, gin pole method, and engineer crane method of erecting poles; advantages of each method; stress on safety rules. TF 11-3046 Transistors-Part I-Introduction (B&W-17 Min-1961) Elements and operation of 'NPN' and 'PNP' transistor types; application and operation of high. medium, and low powered transistors; advantages over vacuum tubes. TF 11-3047 Transistors-Part II-Semiconductors and Semiconductor Diodes (B&W-27 Min-1962) Composition and properties of crystal diodes and semi-conductor materials used in their manufacture. TF 11-3048 Transistors-Part III-NPN Transistors (B&W-23 Min-1963) Construction, symbol and properties of NPN transistor; how it functions in basic transistor circuits-how current flow and ampli-

TF 11-3049 Transistors-Part IV-PNP Transistors (B&W-26 Min-1962) Identification of PNP symbol; current flow in PNP transistors

fication are achieved.

comparison of features, capabilities and functioning of NPN and PNP transistors.

TF 11-3050

Transistors-Part V-Transistor Amplifier and Oscillator Circuits (B&W-30 Min-1962)

Types, features, and variations of operations of class A, class B. and tuned amplifier circuits; features and operations of oscillator circuits-Armstrong and Hartley types.

TF 11-3051

Applications

(B&W-39 Min-1963)

Transistors-Part VI-Transistors in Pulse

Features and application of square, saw tooth and spiked pulses: how transistors form various types of multivibrators; features of and. NAND and NOR gates.

TF 11-3052

Transistor Circuits

(B&W-31 Min-1962)

Transistors-Part VII-Troubleshooting

Problems of transistor circuits; safety measures, methods and procedure for checking, searching, localizing and isolating malfunctions.

Transistors—Part VIII—Repairing Transistor

TF 11-3053

Circuits

(B&W-28 Min-1962)

Equipment and techniques for repairing soldered joints, cracks and delaminated conductors; testing circuits: removal and replacement of lead and flush mounted circuit components.

TF 11-3087

Central Office TT AN/FGC-30-Part IV-Procedures at Intercept, Manual Forwarding and Outgoing Line **Monitor Reel Units** (B&W-10 Min-1961)

Alarm conditions and clearance procedures at each unittransmission of same-precedence messages, handling faulty messages pull-back and re-run transmission.

TF 11-3089

Automatic Tel-phone Central Offices-Part I-Strowger Type Switching Systems (B&W-26 Min-1961)

Construction, capabilities, and operation of the 100, 1,000, and 10,000 line systems-basic call pattern and line and equipment-busy situations; associated dial office equipment.

			TF 11 Signa
TF 11-3090	Automatic Telephone Central Offices- Part II-XY Switching Systems (B&W-30 Min-1961) Organization, components, and		1930's; theory of pulse, CW, and FM radar; use during WW II, post war advances, and present day ap plications.
	operation of 1,000 and 10,000 line XY switching systems—call com- pletion, line-busy, connectors-busy, and linefinders-busy shown.	TF 11-3163	Waveguides: Part I—Basic Theory of Operation (B&W—19 Min—1962)
TF 11-3091	Automatic Telephone Central Offices- Part III-All-Relay Type Switching Systems (B&W-29 Min-1961)		Features of rectangular and circular waveguides; rectangula: type used to demonstrate propaga tion of waveguide energy; function of probes and loops.
	Features of relay circuitry and equipment; organization and oper- ation of 100, 1,000, 10,000 and 100,000 line system; expansion of	TF 11-3296	Usa of Switchboard SB–22A/PT for Switching Teletypewriter Circuits (B&W—26 Min—1963)
TF 11-3108	200 line system to 600, 1,000, and 1,400 lines.		Installation and use of SB- 22A/PT for switching TT circuit adapting and installation of SB-
11 11-5106	Traveling Wave Tubes—Types, Principles of Operation, and Applications (B&W—36 Min—1961)		22A/PT for alternate telephone-tele typewriter service.
	Structure, operation, and mil- itary applications of forward wave amplifier, backward wave amplifier, and backward wave self-excited os- cillator.	TF 11-3305	Radio Set AN/VRC-12 (B&W27 Min-1963) Features, capabilities, installa tion, operation, and maintenance of the AN/VRC-12; construction and
TF 11-3116	Basic Telephony		features of AN/VRC-4349 radio sets.
	(B&W-23 Min-1961) Electro-magnetic theory as ap- plied to telephony; components, op- eration and transmission range of	TF 11-3308	Ground Surveillance Radar AN/PPS-4 (Silent Sentry) (B&W-28 Min-1963) Components; tactical uses in de
T TT 11 0105	sound powered, local battery, and common battery telephonic system.		fensive, retrograde, and offensive operations; employment, orientation and operation to detect moving tar
TF 11-3125	Collection and Processing of Signal Technical Intelligence (II) (B&W—20 Min—1962)		gets; operator maintenance proce dures.
	Film is Classified CONFIDEN- TIAL.	TF 11-3309	Ground Surveillance Radar Set AN/TPS-33
TF 11-3131	Magnetic Cores-Part I-Properties (B&W-29 Min-1962) Properties of magnetic cores and their application in data pro- cessing system; how information is stored and transferred from one core to another.		(B&W-24 Min-1963) Components and tactical uses in offensive, retrograde, and defensive operations; employment, orientation and operation to detect moving tar- gets; operator maintenance proce- dures.
TF 11-3132	Magnetic Cores-Part II-Basic Circuits (B&W-30 Min-1962) Features and functioning of single-diode, split-winding, and in- hibit transfer loops; application of these loops, singly or in combina- tion, in ADPS.	TF 11-3310	Automatic Pilot AN/ASN-23-Part 1- Introduction (B&W-30 Min-1963) Location and functions of major components; how autopilot controls pitch, roll, altitude and yaw; pre- flight and during flight operating procedures.

TF 11-3156 Radar and Its Applications (B&W-41 Min-1963) Development of radar since TF 11--3311

System Operation (B&W-20 Min-1963)

Automatic Pilot AN/ASN-23-Part II-

Value of system in flying H-34 HEL-how system operates to control main deviations of flight: altitude, pitch, roll, and yaw. TF 11-3312 Avionic Equipment in Army Aircraft-Part I-Fixed Wing (B&W-19 Min-1963) TF 11-3410 Items of avionic equipment identified and shown in 3 representative aircraft-0-1 Bird Dog, U-1A Otter, and CV-2 Caribou; components and functions of each major piece. TF 11-3313 Avionic Equipment in Army Aircraft-Part Il-Rotary Wing (B&W-14 Min-1963) Items of avionic equipment identified and shown in representative aircraft CH-34 Choctaw and HU-1 Iroquois; features, components and functions of each major piece. TF 11-3444 TF 11-3314 Radio Teletypewriter AN/GRC-46 (B&W-27 Min-1963) Design, capabilities and operation for CW, voice and teletypewriter communications; operator maintenance; various models of set and related teletypewriter sets and equipment. Rawinsonde System—Part I—Description and Operation (B&W-28 Min-1964) Characteristics, use and components of system; preparation and launching of a radiosonde flight; operation of the system and tracking of the flight. Rawinsonde System-Part II-Electronic Functioning (B&W-19 Min-1964) TF 11-3446 Construction and electronic action of system components-modulator, transmitter, receiver, MET recorder, antenna tracking system, and CON recorder; path of MET data through components of system. **TF 11-3447** TF 11-3396 Ohm's Law (B&W-21 Min-1964) Principles of basic electronics; theory and application of Ohm's law in electronic circuits; value of TF 11-3457 Ohm's law in repair of electronic circuits. Radio Set Control Group AN/GRA-39 (B&W-17 Min-1964) Construction, capabilities, in-

stallation, and operation of set with focus on: installation of local and remote control units; and procedure for direct radio operation and operation through 2-wire telephone switchboard.

Vacuum Tubes, Triodes, Tetrodes and Pentodes-Description and Operation (B&W-24 Min-1964)

Form, elements, and functioning of diode, triode, tetrode, and pentode vacuum tube circuits; applications, advantages, and limitations of each type.

TF 11-3419

(B&W-30 Min-1964)

Basic Amplifiers

Theory, construction and operation of basic amplifiers is explained. Four general methods of coupling are also discussed.

Tropospheric Scatter Communication: Basic Theory and Operating Principles (B&W-30 Min-1964)

Features, capabilities and tactiadvantages of tropospheric cal scatter systems; factors affecting system performance and ways of overcoming propagation losses.

TF 11-3445

Radia Terminal Set AN/TRC-80-Part I-Characteristics, Use, and Rapid On-the-Air Procedure

(B&W-30 Min-1965)

Features and use of AN/TRC-80 for communication in Pershing missile battalion; employment and procedures for non-diversity and diversity operation; demonstration of simultaneous telephone and teletypewriter communication.

Radar Principles-Pulse Doppler Radar

(B&W-20 Min-1964) How coherent and noncoherent

pulse doppler radar systems provide precise battlefield vision to detect moving men and vehicles.

Radar Principles—Pulse Modulated Radar (B&W-23 Min-1965)

Describes capability, theory of operation and military applications of pulse modulated radar.

Radar Indicators—Part I—A-Scope, Error-**Baseline Scope and J-Scope** (B&W-29 Min-1964)

Features and action of electrostatic cathode ray tubes in radar systems; how typical radar systems

TF 11-3353

TF 11-3388

TF 11-3401

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create and employ the different scopes.

Radar Indicators—Part II—PPI, B, Beta and RHI Scopes (B&W—27 Min—1965)

How electromagnetic cathode ray tube creates scope displays in typical radar systems; characteristics and application of the various displays.

AN/PRC-25, Operation and Operator Maintenance (B&W-26 Min-1965)

Major components; installation of battery; 4 methods of presetting controls; installation of antennas and handset; operation and preventive maintenance of complete unit.

TF 11-3482 Frequency Modulation-Part I-Basic Principles

TF 11-3458

TF 11-3480

TF 11-3484

TF 11-3494

TF 11-3495

(B&W-26 Min-1964)

Fundamentals of AM and FM radio communication, how FM eliminates problem of electrical interference, functioning of FM radio examined in detail.

TF 11-3483 Frequency Modulation-Part II-Methods of Modulation, Reactance Tube Modulator (B&W-10 Min-1965)

Action of reactance tube components, the tube, and phase-shift network; and how reactance tube modulator acts to achieve FM signals.

Seeley Discriminator (B&W-19 Min-1965) Function and operation of Foster-Seeley discriminator circuit in FM receiver-how voltages are induced and how applied voltages relate to output audio frequency signal.

Frequency Modulation-Part III-Foster-

- TF 11-3493 Cipher Machine TSEC/KY-8-Part I-Introduction (U) (B&W-19 Min-1965) Film is Classified CONFIDEN-TIAL-CRYPTO.
 - Cipher Machine TSEC KY-8—Part II— Installation and Operation (U) (B&W—21 Min—1965) Film is Classified CONFIDEN-TIAL-CRYPTO.
 - Cipher Machine TSEC/KY-8—Part III— Maintenance (U) (B&W—24 Min—1965)

Film is Classified CONFIDEN-TIAL-CRYPTO.

Antenna Towers—Safety in Erection and Maintenancs

(B&W-29 Min-1965)

TF 11-3509

TF 11-3511

TF 11-3533

TF 11-3534

TF 11-3546

Safety equipment and procedures during preparation of antenna site, construction of tower base, erection of antenna supports and tower, antenna maintenance and lowering of antenna.

Communication Patching Panel SB-611/MRC-Part I-Introduction

(B&W-18 Min-1965)

Design, concept and function of SB-611/MRC; how connections are made to allow normal through, patching, and monitoring operation.

TF 11-3512 Communication Patching Panel

SB-611/MRC—Part II—Installation and Operation

(B&W-23 Min-1965)

Functions of SB-611; installation of organization equipment in signal center; preparation of SB-611 shelter for operation; patching procedure for telephone and teletypewriter circuits, and carrier systems.

TF 11-3513 Manual Telephone Central Office AN/TTC-7

(B&W-22 Min-1965)

Characteristics and basic components of AN/TCC-7—operation of switchboard—procedure for battery and trunk calls; features and use of mobile AN/MTC-1.

Meteorological Instruments—Part I—

Potentiometer Type Recorders (B&W-16 Min-1965)

Technical characteristics, uses, and capabilities of single pen, two pen, and multiprint recorders; procedures followed to insure optimum operation.

Meteorological Instruments—Part II— Calibration Check of Potentiometer Type Recorders

(B&W-21 Min-1965)

Purpose and capabilities of standardizing potentiometer; standardization, calibration check, and preventive maintenance of Rubicon type potentiometer.

Microwave Oscillators—Part I—Reflex Klystrons (B&W—20 Min—1965)

1

Common types, features and application of klystron tubes; functioning of components; modes of TF 11-3620 klystron operation; coarse and fine tuning procedures. TF 11-3547 Microwave Oscillator-Part II-Magnetrons (B&W-25 Min-1966) Characteristics, function, theory of operation, and operator maintenance of magnetrons. TF 11-3623 TF 11-3553 Communication Central AN/USC-3 (B&W-32 Min-1965) Describes components, capabilities, characteristics, tuning and operating procedures of the communication central AN/USC-3. Components of the communications central AN/MSC-37 and radio subscriber station AN/URC 40 also explained. TF 11-3624 TF 11-3587 KS-61 Camera System-Part I-Introduction (B&W-18 Min-1965) Features, use and operation of KS-61 camera system, with focus on components and functioning of the KA-30A camera and the camera control system. TF 11-3627 TF 11-3588 KS-61 Camera System-Part II-Night **Operation and Flare Handling** Procedures (B&W-16 Min-1965) Preparation and functioning of KA-30A camera, camera control system, and flare ejection subsystem for night photo missions. TF 11-3648 TF 11-3600 **Tactical Cable Construction** (B&W-23 Min-1965) Planning and techniques in tactical cable construction between two signal centers, with focus on surface, aerial, and underground in-TF 11-3657 stallations. TF 11-3601 Wire and Cable Laying Equipment (B&W-17 Min-1965) Features and tactical use of field wire and cable laying equipment: CE-11, MX-306, RL-27, RL-31, RL-172, RL-26, RL-200, RL-207, LC-236, and AN/ATE-1. TF 11-3619 SB-22/PT-Part I-Characteristics and Installation (B&W-20 Min-19C5) Major components and accessory equipment; capabilities of unit in field; installation of unit-testing

of components, circuit wiring, and radio-wire integration.

SB-22/PT-Part II-Operation and

Preventive Maintenance

(B&W-16 Min-1965)

Pre-operation checks; handling of line-to-line, line-to-calling party emergency, conference and trunk calls; and preventive maintenance checks.

Switchboard SB-86/P-Part 1-

Characteristics and Installation

(B&W-21 Min-1966)

Tactical use for field units and capabilities for providing teletypewriter and radio communication; construction and installation of the 3 major components; and headset adjustment and pre-operation checks

Switchboard SB-86/P-Part II-Operation

and Preventive Maintenance (B&W-21 Min-1966)

Handling of line-to-line, recalls line-to-calling party, emergency, conference, line-to-trunk, and trunk-totrunk calls; and operator maintenance.

Capacitance-Part I-Physical and

Electrical Characteristics and Factors Affecting Capacitance

(B&W-29 Min-1965)

Characteristics, applications functioning and effects of capacitance on electronic circuits.

Tactical Facsimile Equipment

(B&W-21 Min-1966)

Construction of AN/TXC-1 and capabilities of set for transmission of graphic material for tactical decisions; principles of direct and photographic methods of recording.

Ground Surveillance Rador Set, AN/TPS-33-Emplacement, Pre-Operational and **Post Operational Checks**

(B&W-25 Min-1966) Action of an AN/TPS-33 team as it prepares for and executes a surveillance mission-employment, pre-operation checks, and operation of set; and post-operation dismantling and packing of equipment.

TF 11-3665

Forward Area Signal Center, **Emplacement and Installation**

(B&W-26 Min-1966)

Nomenclature, location and function of basic equipment; instal-

lation of major shelters; analysis TF 11-3749 of the 4 circuits in signal center, and scope of communication services. TF 11-3682 Amplitron-Theory of Operation (B&W-18 Min-1966) Major elements, capability and operation of amplitron tube used to TF 11-3750 boost power in air defense radars; and types of amplitron installations. TF 11-3697 International Morse Code, Hand Sending (B&W-20 Min-1966) Principles and basic technique for good, rhythmic sending of morse code by operating the hand key. TF 11-3751 TF 11-3711 AN/APS-94A (SLAR)-PT I-Characteristics (U) (B&W-20 Min-1967) Film is Classified CONFIDEN-TIAL. TF 11-3712 AN/APS94A (SLAR)-PT II-Operations (U) (B&W-18 Min-1967) Film is Classified CONFIDEN-TIAL. TF 11-3755 TF 11-3714 Maintenance Logic for Communications Equipment—the SLI Approach to Troubleshooting (B&W-27 Min-1966) Application of the SLI ap-TF 11-3784 proach to troubleshoot signal equipment (AN/TCC-7) at organizational, direct support and general support levels of maintenance. TF 11-3746 Radio Set AN/GRC-50-Part 1-Introduction (B&W-27 Min-1967) Major components and capa-TF 11-3785 bility of set; operation in UHF, multichannel, 2-way communication and with carrier telephone and teletypewriter sets and with multiplex equipment. TF 11-3747 Radio Set AN/GRC-50-Part II-Raceiver **Controls and Tuning** (B&W-22 Min-1967) TF 11-3805 How radio operator performs the preliminary starting procedure and receiver tuning procedure. TF 11-3748 Radio Set AN/GRC-50-Part III-**Transmitter Controls and Tuning** (B&W-28 Min-1967) Preliminary tuning procedure; tuning procedure for high band operation, pointing up the differences

between tuning for high and low

band operation.

9 Radio Set AN/GRC-50-Part IV-Installation of Antenna Group (B&W-32 Min-1967)

Step-by-step procedure in the installation and erection of the mast and antenna.

3750 Radio Set AN/GRC-50-Part V-Radio

and Carrier System Line-up (B&W-32 Min-1967)

Line-up of a 3-station radio system. All procedures are shown for frequency division multiplex (FDM) operation, with the AN/ TCC-7 in each terminal station.

Radio Set AN/GRC-50-Part VI-Sub-Assembly Maintenance Practices (B&W-21 Min-1967)

Maintenance logic applied to malfunctioning transmitter-procedures to isolate trouble in automatic frequency control (AFC) circuits and repair defects in amplifier/oscillator and AFC sub-assembly.

Infrared Surveillance System (Aerial), AN/UAS–4

(B&W-30 Min-1967)

Gives overall introduction to system.

Radar Set AN/TPS-33—Part I—Operating Adjustments

(B&W-21 Min-1967)

Engineer-generator operation and output antenna positioning system, frequency-converter transmitter tuning, amplifier-detector power supply and range indicator adjustments.

Radar Set AN/TPS-33 Operator

Procedures—Part II—Location, Orientation and Collimation

(B&W-20 Min-1967)

Preferred and alternate methods of location, orientation, and collimation of the AN/TPS-33 to provide good ground surveillance after it is emplaced and checked.

Doppler Navigation System AN/ASN-64-Operation

(B&W-31 Min-1967)

Teaches pilots the features, capabilities, and operation of the AN/ASN-64. Explains how the overall system and the individual components work to receive, process, and display information. Use of the AN/ASN-64 is demonstrated in an infrared reconnaissance flight at night.

TF	11	Signal

TF 11-3808	MQM-33 Light Target Missile Launch Procedures (B&W-17 Min-1967) Procedures used in the rotary and catapult launch methods as ap- plied to launching a single target and to launching a target missile with a tow target.	TF 11-3871
TF 11-3811	Monopulse Tracking (B&W-29 Min-1967) Fundamentals of monopulse tracking of a rapidly moving target, using an antenna four-horn mono- pulse system with a cassigrain sub- reflector for demonstration-several other monopulse system configura- tions are also described.	TF 11-3930
TF 11-3815	Cathode Ray Tub25-Electrostatic (B&W-16 Min-1967) Characteristics, typical appli- cations, principles of operation, and safe handling of electrostatic cath- ode ray tubes.	TF 11-3931
TF 11-3820	Central Office, Telephone, Manual AN/MTC-11 (B&W-27 Min-1967) Components, installation, and operation of the AN/MTC-11 used at corps and army level.	TF 11-3932
TF 11-3821	Central Office, Telephone, Manual AN/MTC-3 (B&W—19 Min—1967) Components, installation, and operation of the AN/MTC-3 used at division and higher headquarters.	TF 11-3933
TF 11-3857	Army Weapons Systems in EMR Environments (U) (Color—26 Min—1968) Film is Classified CONFIDEN- TIAL.	TF 11-3934
TF 11-3869	Transmission Security for Communications Personnel (B&W-24 Min-1968) Presents the 'do's' and 'don'ts' for transmission security in com- bat, emphasizing: radio silence, dis- criminate use of radio equipment, proper transmission of messages, message authentication, listening silence, and discreet tuning and test-	TF 11-3935 TF 11-3936
TF 11-3870	ing. Defens: Against Radio Jamming (B&W-28 Min-1968) Identification and anti-jamming measures, against enemy interfer-	

ence by: random noise, stepped

tones (bagpipes), spark, sweepthrough, random keyed CW, and keyed CW.

Antenna Field Expedients

(B&W-28 Min-1968)

Shows how radio operators can maintain communications under emergency conditions through the proper use of antenna field expedients, focusing on repair and/or extending range of ineffective antennas and testing improvised installations.

Infrared Surveillance System AN/UAS-4A-**Part 1-Characteristics** (B&W-21 Min-1968) Describes characteristics of sys-

tem.

- Infrared Surveillance System AN/UAS-4A-Part II-Operation (B&W-24 Min-1968) Demonstrates operation of system.
- Radar Set AN/PPS-5-Operation and Manpacking

(Color-25 Min-1968) Components, assembly, and emplacement of the set: how it is operated to detect, locate, and identify moving targets through visual

and aural radar signals; disassembly and manpacking the equipment to next surveillance site. Radar Set AN/FPS-71-Part 1-Receiver,

Theory of Operation (U) (B&W-24 Min-1969) Film is Classified CONFIDEN-TIAL.

- Radar Set AN/FPS-71-Part II-MTI Receiver, Theory for Troubleshooting (U) (B&W-28 Min-1969) Film is Classified CONFIDEN-TIAL.
- Radar Set AN/FPS-71-Part III-Maintanance and Trouble-shooting (U) (B&W-27 Min-1969) Film is Classified CONFIDEN-TIAL.

Digital Computer Programming—Part I— **Program Loops** (B&W-24 Min-1968)

Describes the function and construction of program loops used to shorten and simplify computer programs involving repeated operations.

Digital Computer Programming—Part II—
Coding Program Loops
(B&W-30 Min-1968)
Illustrates the coding of a pro
gram which uses two program loops

- ECCM Consoles AN/FPA-15 and 16-Maintenance Self-tests (U) (B&W-19 Min-1968) Film is Classified CONFIDEN-TIAL.
 - Preserving Communications Electronic Equipment

(Color-27 Min-1969)

Describes the problem of tropic contamination of communications electronic equipment, measures to keep equipment dry and clean during tactical operations, components and use of MK-2/GSM KIT, and procedures for cleaning and MCFP treating a typical piece of electronic equipment.

TF 11–3964 Radio Set AN/GRC-106—Part I— Characteristics and Preliminary Adjustments

(B&W-16 Min-1968)

Decribes the capability of the AN/GRC-106 for long range tactical communications, the major components, its various configurations, and the nine preliminary adjustments to prepare the set for operation.

TF 11–3965	Radio Set AN/GRC-106—Part II—Tuning
	and Operating Procedure
	(B&W-25 Min-1969)

Demonstrates the steps in tuning the set, receiving and transmitting with the AN/GRC-106 in voice mode, and standby and shutdown procedures.

TF 11-3967

TF 11-3937

TF 11-3938

TF 11-3963

Pulse Code Modulation Principles (Color—23 Min—1969)

Theory, functioning, and advantages of the army's new method of multiplex communication used at brigade and higher levels: pulse code modulation, time division multiplex (PCM-TDM). Shows how PCM-TDM systems handle traffic loads in 3 classes: low capacity, medium capacity and high capacity.

TF 11-3982

Radar Chronograph Set M-36 (B&W-28 Min-1968)

Characteristics, capability, and operation of the M-36 to obtain accurate muzzle velocity data for calibration of field artillery tubetype weapons without interruption of fire missions.

TF 11-4064

TF 11-4070

TF 11-4075

TF 11-4099

(B&W-19 Min-1969)

KA-60 Camera Operation

Describes the capability and components of the KA-60 Panaramic camera, how it is loaded and mounted in the Mohawk, and how it is operated on an aerial surveillance mission.

Radar Surveillance System AN/UPD (U) (Color—26 Min—1969) Film is Classified CONFIDEN-TIAL.

Introduction to Tempest (U) (Color-24 Min-1969) Film is Classified CONFIDEN-TIAL-Group 3.

Introduction to Generator Sets SF-5-MD and SF-10-MD

(B&W-29 Min-1969)

Describes the characteristics, capability, installation, operation, and maintenance of generator sets SF-5-MD and SF-10-MD which power communications equipment at corps and division levels.

TF 11-4101 The AN/TPS-25 Ground Surveillance and Target Acquisition Radar-Tactical Operation

(B&W-25 Min-1969)

Discribes the characteristics, capabilities, and tactical operation of the AN/TPS-25 to detect, locate, identify, and track enemy targets.

TF 11-4102

TF 11-4107

The AN/TPS-25 Ground Surveillance and Target Acquisition Radar—Moving Targets and Their Audio Signals (B&W—23 Min—1969)

Presents the audio signals of different moving targets at various speeds and angles as heard over the loudspeaker or headphones of the AN/TPS-25 ground surveillance radar.

Pulse Code Modulation Communications— Part I—Introduction to Equipment and Systems

(Color-22 Min-1969)

Discusses characteristics and capabilities of: TD-352, TD-660, TD-754, TD-204, TD-202, TD-206, and CV-1548. Shows how these com-

ponents are used in some low and medium capacity systems: AN/ MRC-115, AN/TCC-61, AN/TRC-110, and AN/TRC-117. TF 11-4108 Pulse Code Modulation Communications-Part II-Low Capacity System Operation (Color-23 Min-1971) Demonstrates typical system; physical setup, preliminary settings, tuning, channel and system lineup, and attendant troubleshooting. TF 11-4272 TF 11-4109 Pulse Code Modulation Communications-Part III-Medium Capacity Radio Terminal (Color-27 Min-1970) The AN/TRC-117 radio terminal is used to demonstrate the characteristics, installation, and operation of medium capacity PCM radio terminal facilities used at corps and TF 11-4327 army levels. TF 11-4110 **Pulse Code Modulation Communications** (Part IV-Medium Capacity Cable **Terminals**) (Color-21 Min-1970) This film continues the explanation begun in Part III of the fa-TF 11-4331 cilities provided by the AN/TRC-117 assemblage. TF 11-4117 Satellite Communications Terminal AN/MSC-46 (Color-30 Min-1970) This film provides an introduction to the equipment and operation of the AN/MSC-46 which is used TF 11-4332 as an earth station in satellite relays links within the defense communications system. TF 11-4129 Satellity Communications Terminal AN/TSC-54 (Color-29 Min-1970) This film describes the opera-TF 11-4333 tion and characteristics and physical installation of the transportable satellite communications terminal AN/TSC-54. TF 11-4221 Introduction to Manual Telephone Central Office AN/MTC-9 (B&W-18 Min-1971) TF 11-4334 Demonstrates setup of the vans, grounding, cable connecting of the vans; shows layout. Also shows procedures for completion of a call. TF 11-4224 The KA76A Camera-Characteristics and Operation

(Color-18 Min-1971)

Discribes elements and components of camera; demonstrates loading of film.

TF 11-4225

The KS104 Photographic System-**Operation and Employment**

(Color-16 Min-1971)

Explains components and operation of system; describes function of each switch on the control panel. Shows system in operation.

The Photographic Aircraft Flasher System—Characteristics and Operation

(Color-16 Min-1972)

Describes physical and illuminating characteristics, operation, and operator maintenance of the electronic xenon flash unit used on the Mohawk C and D aircraft.

Introduction of Radio Relay Set AN/GRC-103

(B&W-32 Min-1971)

Shows components and controls of set; demonstrates setup, alinement, operator maintenance, and troubleshooting.

Army Mechanized Stock Control System With the NCR-500

(B&W-18 Min-1971)

A fictional sports event, the Army supply and maintenance speed trials, shows the advantages of the mechanized stock control system over the old manual system.

Introduction to Digital Subscriber Terminals An FYA-(V)1 Through AN/FYA-71(V)6 (B&W-21 Min-1971)

Explains the functions of these AUTODIN terminals, and the components of each designation.

Introduction to the Mode V Subscriber **Terminal System**

(B&W-13 Min-1971)

Describes the elements of the mode V terminal, used in the AU-TODIN system, and shows how each works.

ADMSC Traffic Flow Analysis (AUTODIN)

(B&W-26 Min-1971)

Analyzes the flow of messages through the automatic digital message switching center; follows a message through the system from preparation through the routing at the ADMSC.

TF 11-4335	Binary Counters and Shift Registers (B&W-24 Min-1972) Basic computer components; binary counters, flip-flops, gates, and shift registers, are described, ex- plaining how they work and what they do.	TF 11-4356	Data Transfer in the Page Printer (B&W-25 Min-1972) Demonstrates the mechanical and electronic functioning of the page printer used in the AUTODIN system, and relates its utility to the whole system.
TF 11-4337	Tandem Switch Center (TSC) Communication System (B&W—16 Min—1971) Describes the function and capabilities of the TSC; shows how it works by tracing a telephone	TF 11-4359	Single-Side Radio Communications— Part 1—Principles (B&W—16 Min—1972) Describes with diagrams the principles of single side band radio communications.
	call through the system.	TF 11-4406	Ampex 7100 Video Tape Recorder-
TF 11-4338	Introduction to the AUTODIN System (B&W—19 Min—1971) Outlines the function of the AUTODIN system, and tours and automatic switching center, follow- ing a message though each functional		Reproducer (B&W—27 Min—1972) Describes the one-inch video tape equipment, and shows connec- tions, playback and record proce- dures, and maintenance.

unit.

FB 11-69	Newfoundland Con		
	(Color-21 M	in—1943)	
	Signal Co	rps lays	long-line

cable with laterals to all military installations on Newfoundland.

MF 11-103	The Defanse Communications Agency (Color—21 Min—1962) Organization, scope and objec- tives of DCA and DCS, how they operate, and how they are linked.		(Adopted Navy Film) Computer logic operation; con- cept of binary number system and its application in computers, how 'words' are formed and transmitted.
MF 11-145	Installation of AN/VRC-12 Series Radios in Wheeled Vehicles—Parts 1 and II (Color—30 Min—1964) Step-by-step procedures for in- stalling AN/VRC-47 radio in M- 151 1/4-ton truck and M-37 3/4-ton	MF 11-5131	Laser-Miracles With Light (Color-24 Min-1965) Properties and action of laser beam, military applications, use in medicine and scientific research, and future potential of the laser.
MF 11-146	truck. Installation of AN/VRC-12 Series Radios in M-113 Armored Personnel Carrier (Color-21 Min—1964) Step-by-step procedures for in- stalling AN/VRC-49 radio in M-113 armored personnel carrier.	MF 11-5177	Automatic Voic; Network-AUTOVON (B&W-20 Min-1964) Features and operation of AU- TOVON-how system's general pur- pose and 'hot line' capabilities pro- vide direct telephone service in nor- mal and emergency situations.
MF 11-147	Installation of AN/VRC-12 Series Radios in M-60 Tank (Color-21 Min-1964) Step-by-step procedures for in- stalling AN/VRC-12 radio in M-60 tank.	MF 11-5203	Computer Systems in Personnel Accounting (Color-23 Min-1966) (Adopted Film) Story of acquisition and appli- cation of ADPS in the 4th US Army in the area of personnel ac- counting.
MF 11-154	Newsrel Planning Pays Off (B&W-17 Min-1958) Planning and shooting techni- ques for covering news events-stress on initial preparations prior to shooting.	MF 11-5237	The Achilles' Heel of Modern Weapons (EMR) (U) (Color—20 Min—1967) Film is Classified CONFIDEN- TIAL.
MF 11-155	Signal Corps Research and Development- Film Report 1 (Color-29 Min-1960) New development in: Ampli- fiers, VT fuze jammer, cable, mobi- dic, combat radios, miniature cir- cuits, tropospheric communication, missile operation system, and solar batteries.	MF 11-5350	Prepositioned Communications Equipment for Civil Disturbances (Color-16 Min-1968) Depicts the prepositioning of communications-electronic equip- ment at a conus depot, and a test exercise involving deployment of a battalion communications-electron- ic equipment packet.
MF 11-1032	Photo Flash Photography-How It Works (B&W-27 Min-1944) (Adopted Commercial Film) Between-the-lens and focal plane shutters; flash lamps; syn- chronizer; reflector; care and main- tenance of equipment.	MF 11-5559	Tactical Employment of Line Sensors (Color—17 Min—1970) This film illustrates the various uses of an infrared intrusion de- tector (IID) and its installation. Several enemy attempts at pene- tration are halted because of pro- per employment of the system.
MF 11-1088	Radio Technician Training Series— Inductance—Parts 1 and 11 (B&W—34 Min—1944) (Adopted Navy Film) Reaction of magnetic force around a coil; evaluation of self inductance.	MF 11-5561	Unattended Ground Sensor Devices (Don't Touch 1t) (Color-17 Min-1970) This film shows a defensive combat perimeter, pointing out ob- jects of defense and other devices
MF 11-5115	Digital Computer Techniques—Computer Lagic—Part I—Binary Numbers (B&W&—13 Min—1965)	•	used to contribute to the destruc- tion of an enemy infiltration force.

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MF 11 Signal

MF 11-5562	Unattended Ground Sensor Devices-Air Emplacement Techniques (Color-18 Min-1971) Describes the entire procedure for the emplacement of ground sen- sors from the air; shows the re- connaissance flight, briefing, load- ing the sensors, and the drop mis-	MF 11-8054	The Step By Step Switch-197-Type Selectors (Parts 1, 2 and 3) (B&W-69 Min-1952) Illustrates the path of a call; mechanical functioning of 197-type selector under various conditions of adjustment.
MF 11-5563	sion. Unattended Ground Sensor Devices— Tactical Employment Techniques	MF 11-8208	Drop Wire Runs-Part I (B&W-16 Min-1953) Use of wire to provide telephone service; causes for drop wire fail-
	(Color—28 Min—1971) Describes case histories in which		ure; suggestions for avoiding pre- ventable troubles.
	ground sensors are used to provide security, economy of force, extended surveillance, and all-weather sur- veillance.	MF 11-8209	Drop Wire Runs-Part II (B&W-30 Min-1953) A step-by-step account of the installation of drop wires on four
MF 11-5656	The First 3000 (Meteorology) (Color—28 Min—1972) Shows the physical processes		different jobs representing types most frequently encountered.
	at work in the first 3,000 feet of the atmosphere; describes the army's research in this area and its prostical uses	MF 11-8210	'T' Zon: Inspection (Color-18 Min-1953) (Adopted Commercial Film)
MF 11-5670	its practical uses. TACSATCOM: Tactical Satellite Communications (Color—12 Min—1972)		Common causes of cable fail- ure; how to detect the trouble; im- portance of reporting damage; prac- tical means of preventing damage.
	Describes the capabilities of tactical communications via satel- lite, and shows the current hard- ware used in the system.	MF 11-8634	Origins of the Motion Picture (B&W—21 Min—1956) (Adopted Navy Film) Traces development of motion
MF 11-7754	Facts About Film (B&W—10 Min—1950) (Adopted Commercial Film) Physical make-up of motion		picture photography and projec- tions—from cave drawings to Edi- son's recording and projection machines.
	picture film and the mechanics of the projector.	MF 11-8842	Security and You (Color—18 Min—1957)
MF 11-7883	Operation Inchon (B&W—18 Min—1952) A documentary on the activi- ties of the UN forces in Korea		Aimed at personnel concerned with classified projects—stresses importance of human reliability for national security.
	during August and September 1950.	MF 11-8923	Missile Master—AN/FSG—Antiaircraft Defense System—Engineering Report
MF 11-7889	Basic Portraiture Lighting (B&W—13 Min—1951) The four fundamental lighting		No. 9627 (Color-13 Min-1958) Function and operation of the
	positions: front lighting 45 degree (Rembrandt) lighting; side light- ing and back lighting.		army's missile master system NIKE practice alert with and with- out the AN/FSG-1—role, equip-
MF 11-7915	Preventive Maintenance of Signal Equipment for Commanders		ment, and operation of major ele- ments of system.
	(B&W-15 Min-1952) Value, methods, and procedures of standard Army practice of pre-	MF 11-9213	The Mechanization of Crystal Units Manufacture (B&W—42 Min—1960)
	ventive maintenance known as fit- cal.		Techniques, procedures, and equipment used in the semiauto-

eration of MLCP; joint exercise

units developed by the Bulova Reconducted by signal corps and search and Development Laboratory transportation corps to test relifor the US Army Signal Corps. ability of MLCP communication services at random mobility. MF 11-9342 Breaking the Bottleneck-A New Concept of Military Switching MF 11-9629 Frontiers of Trade (Color-17 Min-1962) (Color-7 Min-1962) Components, capabilities, oper-Importance of international ation and maintenance of new 4trade to United States and other wire automatic electronic switching participating nations of the free system used in military communiworld for better living standards cation; advantages of new system and national progress. stressed. MF 11-9662 Mobidic Joins the Field Army MF 11-9385 Iron on the Target—A Film Report of (Color-16 Min-1962) White Plan II (Electronic Computer for Development and application of Artillery Fire Control) mobidic for army field use; instal-(Color-23 Min-1962) lation and operation at US 7th Report on White Plan II exer-Army stock control center; capacises conducted at Ft. Huachuca 22 bilities and future potential. March 1961, to demonstrate combat effectiveness of artillery fire support MF 11-9666 **Signals in Space** systems using electronic computers. (Color-27 Min-1962) Achievements of US satellite MF 11-9401 The Eye in the Sky communications program; Project (Color-16 Min-1962) Diana, Vanguard I, Project Score, Features, capabilities, opera-Tiros, Project Courier and Project tion and tactical application of SD-Advent. 1 drone surveillance system; training of drone units at Fort Hua-MF 11-9675 Reliability-Fundamental Concepts-Part I chuca; operation of units in field. (Color-30 Min-1962) MF 11-9416 The Invisible Battleground (Adopted Navy Film) (Color-31 Min-1962) Reliability engineering concepts Efforts and facilities at elecof reliability function, exponential tronic environmental test facility. reliability function, failure rate and Ft. Huachuca, to solve radio intermean-time-between failures. ference problem of the field army. MF 11-9676 Reliability—Fundamental Concepts—Part II MF 11-9618 OCSIGO Reports-The New International (Color-30 Min-1962) **Radio Treaty** (Adopted Navy Film) (Color-20 Min-1960) Reliability functions of parts Frequency allocation for: are compared with reliabilit funcarmy's radio service, peacetime ration of complete item to derive a dar, high frequency requirement, system reliability function. amateur service, space research, communication satellites, radio astro-MF 11-9691 Reliability—Statistical Concepts nomic service. (Color-30 Min-1962) (Adopted Navy Film) OCSIGO Reports-East Coast Relay Station MF 11-9620 CX Nalytical methods used in (B&W-13 Min-1961) reliability engineering: probabil-Advanced automatic communiity theory as it is applied to relications equipment, and operation ability prediction. concepts of the relay station at Ft. Dietrick, Md.-present communica-MF 11-9703 **Reliability-Reliability Analysis** tions capabilities and potential for (Color-30 Min-1962) future development. (Adopted Navy Film) Methods of reliability analy-MF 11-9626 OCSIGO Reports: Mobile Land Command sis-regression techniques, design Post-Army Communications System 'improvement' analysis, and the (Color-10 Min-1962) Monte Carlo technique. Features, capabilities and op-

matic system of producing crystal

MF 11 Signal

MF 11-9704 **Reliability Testing** (Color-29 Min-1964) (Adopted Navy Film) Fundamentals of test design; factors which influence test design; use of sequential test techniques when sample sizes are limited. MF 11-9705 **Specifications and Reliability Assurance** (Color-25 Min-1965) (Adopted Navy Film) Process vs performance specification; application of performance specification to a military part; appraisal of inspection plans, test plans, and life test design. MF 11-9706 **Elements of Reliability Prediction** (Color-27 Min-1965) (Adopted Navy Film) Application of reliability techniques-design-stage predictions at drawing board; bench test and protype test to refine design-stage prediction. MF 11-9707 **Reliability Monitoring** (Color-20 Min-1966) (Adopted Navy Film) Objectives and functional aspects of monitoring-how it is performed at design, development, production, and use phases of the weapon system program. MF 11-9708 The Application of Reliability Data (Color-22 Min-1966) (Adopted Navy Film) Application of reliability data to solve problems arising during the life cycle of a weapons systemdesign. development, production and use phase. MF 11-9709 **Reliability**—Economic Considerations in Reliability (Color-19 Min-1966) (Adopted Navy Film) Initial and support cost factors considered in establishment of reliability goals from design to field maintenance of weapons system. MF 11-9735 Agres in Action (Reliability of Electronic Equipment) (Color-43 Min-1962) (Adopted Air Force Film) Science and methodology devel-

oped by air force advisory group on reliability of electronic equipment (Agree) for reliability in manned aircraft.

MF 11-9828

MF 11-9948

MF 11-9949

MF 11-9950

MF 11-9951

(Color-26 Min-1963)

Your Radio Frequency

Problems of radio frequency engineering; how army manages its frequencies; importance of good radio discipline to conserve spectrum space and preserve command control.

Digital Computer Techniques-Introduction (B&W-16 Min-1964) (Adopted Navy Film)

Development, design, capabilities, and operation of digital computer, with focus on factors in computer process-problem, program, input medium, computer, output medium, and solution.

Digital Computer Techniques-Computer Logic-Part II-Logic Elements (B&W-15 Min-1964) (Adopted Navy Film) Structure, symbols and functioning of following elements: and, or, or (exclusive) nor, flin-flop, in-

or, or (exclusive) nor, flip-flop, inverter, and delay. Digital Computer Techniques-Computer

Units (B&W-24 Min-1964) (Adopted Navy Film) Structure, functions and oper-

ation of the 5 units: input, storage, control, output, and arithmetic.

Digital Computer Techniqu:s-Logic Element Unit (B&W-17 Min-1964) (Adopted Navy Film)

How diode and transistor operated circuits function as computer logic elements: and, or, inverter, nor, and flip-flop.

MF 11-9952

Digital Computer Techniques—Programming (B&W—14 Min—1964)

(Adopted Navy Film)

What is involved in programming process: analyzing the problem, building program flow chart, and coding the instructions.

TG 11–1–39	Single Stroke Military Lettering (B&W-2 FR-1963) These 2 transparencies demon- strate the start-to-finish direction of the single strokes and curves for drawing the 26 capital letters of the alphabet, and numerals.	TG 11-3-8	of components in shelter and mount- ed on vehicle, electrical equipment shelters for sets, operating and heat- er controls, power and signal cables, and running spares. Radio Set AN/GRC-106
TG 11-1-40	Basic Signal Communications (B&W—39 FR—1964) These 39 transparencies present views and diagrams illustrating		(B&W-14 FR-1968) Graphically portrays the de- sign, installation, and use of the major components and groups.
	the basic types of signal communi- cations including messenger, mail, telecommunications, radio, wire, vis- ual, and sound.	TG 11-4-1	Wire Communication Equipment (B&W-20 FR-1964) Presents exterior and interior views of wire communication equip- ment.
TG 11-2-1	Resonance (Color—2 FR—1969) Illustrates the principles of parallel and series resonance in electronic circuits.	T 11-4-2	Applied Wire Communication Procedure (B&W—10 FR—1964) Presents schematic diagrams and charts on the wire communica-
TG 11-3-1	Radio Communications Equipment (B&W—14 FR—1963) These 14 transparencies con-		tion systems and procedures employed by infantry division compon- ents.
	sist of schematic diagrams illus- trating the overall design, location and features of major components of certain radio communications equipment.	TG 11-4-3	Power Pack PP-990/G (B&W-3 FR-1965) Presents diagrams illustrating the construction and operational features of power pack PP-990/G.
T 11–3–2	Applied Radio Communications (B&W-8 FR-1964) These 8 transparencies present diagrams with explanatory notes on the layout, equipment, and opera- tional channels of typical infantry division radio nets.	TG 11-4-4	Te'ephone Set TA-312/PT (B&W-2 FR-1965) This series consists of a view and diagram illustrating the com- ponents of the TA-312/PT and the pertinent features of the control panel.
TG 11–3–3	Rodio Set AN/GRC-50 (B&W-10 FR-1965) These 10 transparencies pre- sent diagrams illustrating the structural and functional features of radio set AN/GRC-50.	TG 11–4–5	Mobile Telephone Communications (B&W-8 FR-1965) Presents views illustrating the construction of mobile telephone communications equipment AN/ MTC-7, AN/MTC-3 and AN/MTC-
TG 11–3–4	Rodio Set AN/PRC-6 (B&W-23 FR-1966) These 23 transparencies illus- trate the components and use of radio set AN/PRC-6.	TG 11-4-6	 Teletyp:writer Set AN/PGC-11 (B&W-20 FR-1966) This series illustrates the components, associated equipment, op-
TG 11–3–6	Rodio Set AN/PRC-25 (B&W—13 FR—1968) Graphically portrays the de- sign, installation, and use of the major components and groups.	TG 11-4-7	eration, and handling of the tele- typewriter set AN/PGC-1. Terminal, Telegraph TH-5/TG (B&W-10 FR-1968)
TG 11–3–7	Radio Tel:typewriter Sets AN/GRC-46 and AN/VRC-29 (B&W-10 FR-1968) Nomenclature and arrangement		Graphically portrays major components, typical terminal ar- rangements, typical system appli- cation, and circuits for different types of transmissions.

TGS 11 Signal

TG 11-4-8	Switchboards, Telephone, Manual SB-22/PT and SB-22A/PT (B&W-23 FR-1969) Illustrates the major compon- ents, accessory kits, installation, and operation of telephone switch- boards SB-22/PT and SB-22A/PT.
TG 11-4-9	Manual Telephone Switchboard SB-86/P (B&W-45 FR-1968) Illustrates major components, installation for normal and emer- gency use, single and multiple call operations, battery replacement, and packing for storage.
TG 11-4-10	Manual Telephone Central Office AN/TCC-7 (B&W-39 FR-1970) Illustrates the main compon- ents and circuits of the manual telephone central office AN/TCC-7.
TG 11–5–1	Communications Center Procedure (B&W-8 FR-1965) These transparencies show the forms and transmission procedures applied to military messages.
TG 11–5–2	Message Writing (B&W-8 FR-1967) This series presents the funda- mentals of military message writ- ing for transmission by various means.
TG 11-10-1	Telephone Terminal AN/ICC-7 (B&W26 FR1967)

This series illustrates the components and associated equipment of the telephone terminal AN/TCC-7.

TG 11-10-2

Telegraph Terminals AN/TCC-4 and AN/TCC-20 (B&W-27 FR-1968)

Nomenclature and arrangement of components, typical system applications, terminal arrangements, telegraph modems, power supply test sets, and running spares.

TG 11-11-1

TG 11-11-2

TG 11-11-3

Radar Set AN/PPS-5

(B&W-21 FR-1969)

Illustrates the preliminary checks and adjustments, turn-on procedures, and orientation and collimation of equipment.

Radar Sets AN/TPS-33 and 33A Maintenance Indicators

(B&W-11 FR-1969)

Illustrates the checks for general operational condition and completeness of the AN/TPS-33 and AN/TPS-33A maintenance indicators.

Radar Set AN/PPS-4A—Operating Instructions

(B&W-16 FR-1971)

Illustrates the step-by-step operation of the radar set AN/PPS-4A.

TF 12 Adjutant General

19. 12-Series; Adjutant General

TF 12-1808

Recreation Leadership (B&W-23 Min-1953) Shows the steps taken by a captain of a newly formed company to set up a recreation program.

MF 12 Adjutant General

MF 12-5044	Basic Reproduction Processes in the Graphics Arts (Color-25 Min-1964) Techniques, material, and ap- plication of basic processes used in printing-letterpress, gravure, lithography, and silk screen meth- ods.	MF 12-5663
MF 12–5317	Army Effective Writing-Part I-Shortness (Color-24 Min-1968) Explains and illustrates the five rules for achieving shortness in army writing.	
MF 12-5318	Army Effective Writing-Part II-Simplicity (Color-21 Min-1968) Explains and illustrates the four rules for achieving simplicity in army writing.	MF 12-7841
MF 12-5319	Army Effective Writing-Part III-Strength (Color-21 Min-1968) Explains and illustrates the four rules for achieving strength in army writing.	MF 12-7936
MF 12-5320	Army Effective Writing—Part IV—Sincerity (Color—25 Min—1968)	

Explains how the writer can convey to the reader an attitude of sincere interest, and illustrates the four rules for achieving sincerity in army writing.

EES: The Key to Your Future (Enlisted **Evaluation System**)

(Color-33 Min-1971)

Describes the enlisted evaluation system used to test the skill level of each soldier in the Army; shows how the tests are formulated and the importance of their results.

2-7841

Recreation Center Operation

(B&W-13 Min-1951)

Operation of recreational centers by special services personnel, with the aim of developing a state of high-morale.

The Soldier at Leisure

(B&W-14 Min-1952)

Discusses the non-athletic leisure program designed by army service clubs to stimulate the interest of servicemen.

SFS 12-106 The Army Crafts Program (Color-58 FR-11 Min-1966) Scope and facilities of army

crafts program—stress on service personnel participation to preserve old skills and develop new ones.

TGS 12 Adjutant General

T 12-101 United States Army Code of Conduct-Articles I through VI (Color-12 FR-1958) Posters state and illustrate salient precepts in articles I through VI of the US soldier's code of conduct while in the service of his country.

20. 14-Series; Finance

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troop payroll for personnel not being paid under JUMPS—Army.

TF 14-3420	The Class A Agent Finance Officer	TF 14-3708	Your Army Pay
	(B&W-37 Min-1964)		(B&W-30 Min-1966)
	Outlines duties of class A		Pay and allowances accrued to
	agent to finance and accounting of-		members of armed forces, and the
	ficer at military post. Shows pro-		authorized deductions made from
	cedures for drawing and issuing		items of entitlement.

MF 14-5628

Joint Uniform Military Pay System (JUMPS Army)

(Color-24 Min-1971)

Describes the centralized army pay system; discusses DA Form 3685, Election of pay Options, and the leave and earnings statement in detail. MF 14-8635

Dollars and Sense—The Army Financial Management Plan

(B&W-34 Min-1956)

Cost of performance budget consumer funding; stock fund industrial fund; integrated account ing; financial property accounting internal audit.

How legal assistance officer renders important counseling serv-

ice to servicemen and their families

21. 15-Series; Judge Advocate General

TF 15-1961

The Summary Court-Martial (B&W—45 Min—1954)

Four typical cases depict feasibility of Summary Court-Martial; rights of accused; relationship of Summary Court-Martial officer to accused; trial; mitigation; conviction and sentence.

TF 15-2999

Investigation of a Claim

(B&W-35 Min-1961)

Statutes and conditions for claims against government; duties of claims officer and jag in claim investigation; value of good claims administration to army and general public.

TF 15–3178

Evidentiary Problems and Trial Techniques (B&W-67 Min-2 Reels-1962) Portrays trial procedures for a court-martial case, with focus on techniques and procedures to be used by both trial and defense counsel in general and special courtmartial cases.

TF 15-3286

Your Legal Assistance Officers (B&W-28 Min-1963) TF 15-3404

TF 15-3611

TF 15-4237

Nonjudicial Punishment

on civil legal matters.

(B&W-24 Min-1965)

Aims, concept, and procedure according ito amended article 15 uniform code of military justice types of punishment; administration, suspension and mitigation of punishment; appeal procedures.

The High Cost of Negligence

(B&W-25 Min-1965)

Cases of injuries incurred 'not in line of duty' emphasize unfavorable consequences of NLOD findings in terms of time, cost, and health losses.

General Court Martial

(B&W-2 Reels-73 Min-1971) Demonstrates method od convening trial, conduct of trial, article 39(A) sessions, duties of the participants, marking of exhibits, and the side bar conference.

MF 15 Judge Advocate Genera	MF	15	Judge	Advocate	General
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MF 15-5375	Types of Contracts-Part I (B&W-50 Min-2 Reels-1968) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training).	MF 15-5385	Termination for Default—Part II (B&W—37 Min—2 Reels—1968) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training).
MF 15-5376	Types of Contracts—Part II (B&W—51 Min—2 Reels—1968) (Distr to Cen A-VSC's in CON- US primarily for US Army Re- serve Judge Advocate training).	MF 15-5386	Formal Advertising—Part 1 (B&W—50 Min—2 Reels—1968) (Distr to Cen A–VSC's in CONUS primarily for US Army Reserve Judge Advocate training).
MF 15-5377	General Principles of Government Contract Law-Part I (B&W-48 Min-2 Reels-1968) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training).	MF 15-5387	Formal Advertising—Part II (B&W—50 Min—2 Reels—1968) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training).
MF 15-5378	General Principles of Government Contract Law-Part II (B&W-50 Min-2 Reels-1968) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training).	MF 15-5388 MF 15-5389	Negotiation—Part I (B&W—50 Min—2 Reels—1968) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training). Negotiation—Part II
MF 15-5379	General Principles of Government Contract Law-Part III (B&W-50 Min-2 Reels-1968) (Distr to Cen A-VSC's in	MF 15-5390	(B&W—50 Min—2 Reels—1968) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training). Introduction to Claims and Litigation
MF 15-5380	CONUS primarily for US Army Reserve Judge Advocate training). Modification of Contracts-Part 1 (B&W-46 Min-2 Reels-1968) (Distr to Cen A-VSC's in CONUS primarily for US Army	MF 15-5391	(B&W-54 Min-2 Reels-1968) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training). Military Personnel Claims Act:
MF 15-5381	Reserve Judge Advocate Training). Modification of Contracts-Part II (B&W-48 Min-2 Reels-1968) (Distr to Cen A-VSC's in CONUS primarily for US Army		Entitlements (B&W-50 Min-2 Reels-1968) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training).
MF 15-5382	Reserve Judge Advocate training). Appropriations—Part I (B&W—50 Min—2 Reels—1968) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training).	MF 15-5392	Military Personnel Claims Act: Administration (B&W-52 Min-2 Reels-1968) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training).
MF 15-5383	Appropriations—Part II (B&W—49 Min—2 Reels—1968) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training).	MF 15-5393	Federal Tort Claims Act: Analysis of the Act (B&W—50 Min—2 Reels—1968) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training).
MF 15-5384	Termination for Default—Part 1 (B&W—47 Min—2 Reels—1968) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate Training).	MF 15-5394	Federal Tort Claims Act: Claimants (B&W—50 Min—2 Reels—1968) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training).

MF 15 Judge Advocate General

MF 15-5395	Federal Tort Claims Act: Cognizable Claims		CONUS primarily for US Army Reserve Judge Advocate training).
	(B&W-54 Min-2 Reels-1968) (Distr to Cen a-VSC's in CONUS primarily for US Army Reserve Judge Advocate training).	MF 15-5407	Introduction to Military Justice (B&W—16 Min—1969) (Distr to Cen A-VSC's in CONUS primarily for US Army
MF 15-5396	Federal Tort Claims Act: Limitations and Exclusions (B&W—54 Min—2 Reels—1968) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training).	MF 15-5408	Reserve Judge Advocate training). Article 15 (B&W-2 Reels-1969) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training).
MF 15-5397	Foreign Claims Act (B&W—54 Min—2 Reels—1968) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training).	MF 15-5409	Jurisdiction (B&W-49 Min-2 Reels-1969) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training).
MF 15-5398	International Claims Agreements (B&W—38 Min—2 Reels—1968) (Distr to Cen A-VSC's in CONUS primarily for the US Army Reserve Judge Advocate training).	MF 15-5410	Elements of Offense (B&W-49 Min-2 Reels-1969) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training).
MF 15 5399	Military Claims Act and National Guard Claims Act: Analysis of the Act (B&W-50 Min-2 Reels-1968) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training).	MF 15–5411	Initiation and Investigation of Charges (B&W-46 Min-2 Reels-1969) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training).
	incher ve vage ingrocate training).	MF 15-5412	Evidence—Part I
MF 15-5400	Military Claims Act and National Guard Claims Act: Administration (B&W-30 Min-1968) (Distr to Cen A-VSC's in		(B&W-49 Min-2 Reels-1969) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training).
	Claims Act: Administration (B&W—30 Min—1968) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training).	MF 15-5413	 (B&W-49 Min-2 Reels-1969) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training). Att:mpts (B&W-49 Min-2 Reels-1969)
MF 15-5400 MF 15-5401	Claims Act: Administration (B&W-30 Min-1968) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training). Nonscope Claims and Article 139 Claims (B&W-54 Min-2 Reels-1968) (Distr to Cen A-VSC's in		(B&W-49 Min-2 Reels-1969) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training). Att:mpts
	Claims Act: Administration (B&W-30 Min-1968) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training). Nonscape Claims and Article 139 Claims (B&W-54 Min-2 Reels-1968) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training).		(B&W-49 Min-2 Reels-1969) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training). Att:mpts (B&W-49 Min-2 Reels-1969) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training). Ev:dence-Part II (B&W-50 Min-2 Reels-1969)
	Claims Act: Administration (B&W-30 Min-1968) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training). Nonscope Claims and Article 139 Claims (B&W-54 Min-2 Reels-1968) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training). Property Damage Claims in Favor of th. Government (B&W-50 Min-2 Reels-1968)	MF 15-5413	 (B&W-49 Min-2 Reels-1969) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training). Att:mpts (B&W-49 Min-2 Reels-1969) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training). Evidence-Part II
MF 15-5401	Claims Act: Administration (B&W-30 Min-1968) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training). Nonscape Claims and Article 139 Claims (B&W-54 Min-2 Reels-1968) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training). Property Damage Claims in Favor of the Government	MF 15-5413	 (B&W-49 Min-2 Reels-1969) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training). Att:mpts (B&W-49 Min-2 Reels-1969) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training). Evidence-Part II (B&W-50 Min-2 Reels-1969) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training). Parties to a Crime (B&W-50 Min-2 Reels-1969) (Distr to Cen A-VSC's in
MF 15-5401	Claims Act: Administration (B&W-30 Min-1968) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training). Nonscope Claims and Article 139 Claims (B&W-54 Min-2 Reels-1968) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training). Property Damage Claims in Favor of th: Government (B&W-50 Min-2 Reels-1968) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training). Medical Care Recovery Act: Cognizable Claims	MF 15-5413 MF 15-5414	 (B&W-49 Min-2 Reels-1969) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training). Att:mpts (B&W-49 Min-2 Reels-1969) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training). Evidence-Part II (B&W-50 Min-2 Reels-1969) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training). Evidence-Part II (B&W-50 Min-2 Reels-1969) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training). Parties to a Crime (B&W-50 Min-2 Reels-1969)
MF 15-5401 MF 15-5402	Claims Act: Administration (B&W-30 Min-1968) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training). Nonscope Claims and Article 139 Claims (B&W-54 Min-2 Reels-1968) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training). Property Damage Claims in Favor of th: Government (B&W-50 Min-2 Reels-1968) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training). Medical Care Recovery Act: Cognizable	MF 15-5413 MF 15-5414	 (B&W-49 Min-2 Reels-1969) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training). Att:mpts (B&W-49 Min-2 Reels-1969) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training). Evidence-Part II (B&W-50 Min-2 Reels-1969) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training). Evidence-Part II (B&W-50 Min-2 Reels-1969) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training). Parties to a Crime (B&W-50 Min-2 Reels-1969) (Distr to Cen A-VSC's in CONUS primarily for US Army

(Distr to Cen A-VSC's in MF 15-5433 Evidence-Part VII CONUS primarily for US Army (B&W-40 Min-1969) Reserve Judge Advocate training). (Distr to CAVSC's in CONUS primarily for US Army Reserve MF 15-5418 **Disposition of Charges** Judge Advocate training). (B&W-46 Min-2 Reels-1969) (Distr to Cen A-VSC's in MF 15-5434 Affirmative Defenses-Substantive Aspects CONUS primarily for US Army (B&W-1 Reel-1969) Reserve Judge Advocate training). (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve MF 15-5419 Evidence—Part IV Judge Advocate training). (B&W-51 Min-2 Reels-1969) (Distr to Cen A-VSC's in 16 - 4071Evidence—Part VIII CONUS primarily for US Army (B&W-37 Min-1969) Reserve Judge Advocate training). (Distr to CAVSC's in CONUS MF 15-5420 primarily for US Army Reserve Members of the Court Judge Advocate training). (B&W-46 Min-1969) (Distr to Cen A-VSC's in MF 15-5436 Evidence-Part IX CONUS primarily for US Army (B&W-43 Min-1969) Reserve Judge Advocate training). (Distr to CAVSC's in CONUS primarily for US Army Reserve MF 15-5421 Military Offenses Judge Advocate training). (B&W-2 Reels-1969) (Distr to Cen A-VSC's in MF 15-5437 Motions-Part II CONUS primarily for US Army (B&W-36 Min-1969) Reserve Judge Advocate training). (Distr to CAVSC's in CONUS primarily for US Army Reserve MF 15-5427 Motions-Part I Judge Advocate training). (B&W-39 Min-1969) (Distr to CAVSC's in CONUS MF 15-5438 **On:-Officer Court Demonstration-Part I** primarily for US Army Reserve (B&W-45 Min-1969) Judge Advocate training). (Distr to CAVSC's in CONUS primarily for US Army Reserve MF 15-5428 Evidence-PT V Judge Advocate training). (B&W-46 Min-1969) (Distr to CAVSC's in CONUS MF 15-5439 One-Officer Court Demonstration-Part II primarily for US Army Reserve (B&W-40 Min-1969) Judge Advocate training). (Distr to CAVSC's in CONUS primarily for US Army Reserve MF 15-5429 Affirmative Defenses—Procedural Aspects Judge Advocate training). (B&W-44 Min-1969) (Distr to CAVSC's in CONUS MF 15-5440 Initial Appellate Review-Record of Trial primarily for US Army Reserve (B&W-42 Min-1969) Judge Advocate training). (Distr to CAVSC's in CONUS primarily for US Army Reserve MF 15-5430 M'litary Judge Judge Advocate training). (B&W-44 Min-1969) (Distr to CAVSC's in CONUS MF 15-5441 Appellate Review-Actions of the primarily for US Army Reserve Convening Authority and the Staff Judge Judge Advocate training). Advocate and Other Appellate **Authorities** MF 15-5431 Counsel (B&W-38 Min-1969) (B&W-44 Min-1969) (Distr to CAVSC's in CONUS (Distr to CAVSC's in CONUS primarily for US Army Reserve primarily for US Army Reserve Judge Advocate training). Judge Advocate training). MF 15-5442 Military Reservations I: Federal Owner-MF 15-5432 Evidence-Part VI ship and Jurisdiction (B&W-46 Min-1969) (B&W-45 Min-1969) (Distr to CAVSC's in CONUS (Distr to CAVSC's in CONUS primarily for US Army Reserve primarily for US Army Reserve Judge Advocate training). Judge Advocate training).

MF 15-5443 Military Reservations II: The Federal Enclave and Substantive Law (B&W-44 Min-1969) (Distr to CAVSC's in CONUS primarily for US Army Reserve MF 15-5453 Judge Advocate training). MF 15-5444 Military Reservations III: Command of Installations (B&W-43 Min-1969) (Distr to CAVSC's in CONUS primarily for US Army Reserve Judge Advocate training). MF 15-5454 MF 15-5445 Military Legal Bibliography (B&W-29 Min-1969) (Distr to CAVSC's in CONUS primarily for US Army Reserve Judge Advocate training). MF 15-5455 MF 15-5446 Military Reservations IV: Law Enforcement and Installation Legal Problems (B&W-39 Min-1969) (Distr to CAVSC's in CONUS primarily for US Army Reserve Judge Advocate training). MF 15-5456 MF 15-5447 Soldiers and Sailors Civil Relief Act: Persons Protected and Tribunals Affected (B&W-46 Min-1969) (Distr to CAVSC's in CONUS primarily for US Army Reserve MF 15-5457 Judge Advocate training). MF 15-5448 SSCRA: The 'Stay' Sections (B&W-40 Min-1969) (Distr to CAVSC's in CONUS primarily for US Army Reserve Judge Advocate training). MF 15-5458 MF 15-5449 SSCRA: Default Judaments (B&W-43 Min-1969) (Distr to CAVSC's in CONUS primarily for US Army Reserve Judge Advocate training). MF 15-5450 SSCRA: Lease Terminations and Evictions MF 15-5459 (B&W-38 Min-1969) (Distr to CAVSC's in CONUS primarily for US Army Reserve Judge Advocate training). MF 15-5451 SSCRA: Effect on the States' Power to MF 15-5460 Tax Servicemen (B&W-45 Min-1969) (Distr to CAVSC's in CONUS primarily for US Army Reserve Judge Advocate training). MF 15-5461 MF 15-5452 Legal Assistance: Establishment and Supervision of the Office, Eligible Clients, and Persons Eligible to Act as Legal Assistance Officers

(B&W-43 Min-1969)

(Distr to CAVSC's in CONUS primarily for US Army Reserve Judge Advocate training). Legal Assistance: The Proventive Law Program, Limitations on Activities of the LAO, Referral of Clients Under

the Legal Assistance Program (B&W-47 Min-1969) (Distr to CAVSC's in CONUS primarily for US Army Reserve Judge Advocate training).

Legal Aspects of Civil Disturbances I (B&W—50 Min—1969) (Distr to CAVSC's in CONUS primarily for US Army Reserve Judge Advocate training).

Legal Aspects of Civil Disturbances II (B&W-47 Min-1969) (Distr to CAVSC's in CONUS primarily for US Army Reserve Judge Advocate training).

Legal Aspects of Civil Disturbances III (B&W-51 Min-1969) (Distr to CAVSC's in CONUS primarily for US Army Reserve Judge Advocate training).

Introduction to the Geneva Conventions of 1949, Part I (B&W—2 Reels—1969) (Distr to Cen A-VSC's in CON-US primarily for US Army Reserve Judge Advocate training).

The Geneva Prisoner of War Convention of 1949 (B&W-2 Reels-1969) (Distr to Cen A-VSC's in CON-US primarily for US Army Reserve Judge Advocate training).

Introduction to Comparative Law (B&W-2 Reels-1969) (Distr to Cen A-VSC's in CON-US primarily for US Army Reserve Judge Advocate training).

Use of Force I: Basic Principles (B&W-2 Reels-1969) (Distr to Cen A-VSC's in CON-US primarily for US Army Reserve Judge Advocate training).

Hostilities I: Basic Principles: Weapons (B&W—1969) (Distr to Cen A-VSC's in CON-

US primarily for US Army Reserve Judge Advocate training).

MF 15-5462	The Gensva Wounded and Sick Conventions of 1949 (B&W—2 Reels—1969) (Distr to Cen A-VSC's in CON- US primarily for US Army Reserve Judge Advocate training).	MF 15-5473	War Crimes I: Historical Background and Basic Principles (B&W-41 Min-1969) (Distr to CAVSC's in CONUS primarily for US Army Reserve Judge Advocate training).
MF 15-5463 MF 15-5464	The Geneva Civilian Convention of 1949 (B&W-2 Reels-1969) (Distr to Cen A-VSC's in CON- US primarily for US Army Reserve Judge Advocate training).	MF-15-5474	War Crimes II: Jurisdiction, Procedure and Defenses (B&W-43 Min-1969) (Distr to CAVSC's in CONUS primarily for US Army Reserve Judge Advocate training).
	Insurgencies (B&W-2 Reels-1969) (Distr to Cen A-VSC's in CON- US primarily for US Army Reserve Judge Advocate training).	MF 15-5475	Nonhostile Relations of Belligerants (B&W-45 Min-1969) (Distr to CAVSC's in CONUS primarily for US Army Reserve Judge Advocate training).
MF 15–5465	Legal Aspects of Internal Defense/Internal Development Operations (B&W-2 Reels-1969) (Distr to Cen A-VSC's in CON- US primarily for US Army Reserve Judge Advocate training).	MF 15-5476	Settlement of Disputes (B&W-43 Min-1969) (Distr to CAVSC's in CONUS primarily for US Army Reserve Judge Advocate training).
MF 15-5466	Status of Forces I: Jurisdiction Principles and Types of Agreements (B&W-2 Reels-1969) (Distr to Cen A-VSC's in CON- US primarily for US Army Reserve Judge Advocate training).	MF 15-5477	Belligerant Occupation (B&W—45 Min—1969) (Distr to CAVSC's in CONUS primarily for US Army Reserve Judge Advocate training).
MF 15-5467	Comparative Criminal Law (B&W-45 Min-1969) (Distr to CAVSC's in CONUS primarily for US Army Reserve Judge Advocate training).	MF 15-5478	Introduction to the International Law of War (B&W-43 Min-1969) (Distr to CAVSC's in CONUS primarily for US Army Reserve Judge Advocate training).
MF 15-5468	Hostilities II: Targets, Ruses and Stratagems (B&W-41 Min-1969) (Distr to CAVSC's in CONUS primarily for US Army Reserve Judge Advocate training).	MF 15-5479	Legal Aspects of Civil Affairs (B&W-44 Min-1969) (Distr to CAVSC's in CONUS primarily for US Army Reserve Judge Advocate training).
MF 15-5469	Status of Forces II: Criminal Jurisdiction (B&W-2 Reels-1969) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training).	MF 15-5480	Jurisdiction (B&W-44 Min-1969) (Distr to CAVSC's in CONUS primarily for US Army Reserve Judge Advocate training).
MF 15-5470	Status of Forces III: Problems of Interpretation (B&W-42 Min-1969) (Distr to CAVSC's in CONUS primarily for US Army Reserve Judge Advocate training).	MF 15-5481	Criminal Law and Procedure in the Communist Legal System (B&W-46 Min-1969) (Distr to CAVSC's in CONUS primarily for US Army Reserve Judge Advocate training).
MF 15-5471	Status of Forces IV: Non-Criminal Aspects (B&W-45 Min-1969) (Distr to CAVSC's in CONUS primarily for US Army Reserve Judge Advocate training).	MF 15-5482	Use of Force II: Case Studies (B&W-42 Min-1969) (Distr to CAVSC's in CONUS primarily for US Army Reserve Judge Advocate training).

)	MF 15-5484	Nature and Sources of International Law (B&W-2 Reels-1969) (Distr to Cen A-VSC's in CONUS primarily for US Army Re- serve Judge Advocate training).	MF 15-5495
	MF 15-5485	United Nations (B&W-2 Reels-1969) (Distr to Cen A-VSC's in CONUS primarily for US Army Re- serve Judge Advocate training).	MF 15-5496
	MF 15-5486	Regional International Organizations (B&W—2 Reels—1969) (Distr to Cen A-VSC's in CONUS primarily for US Army Re- serve Judge Advocate training).	MF 15-5497
	MF 15-5487	International Agreements (B&W-2 Reels-1969) (Distr to Cen A-VSC's in CON- US primarily for US Army Reserve Judge Advocate training).	MF 15-5498
	MF 15-5488	Impossibility of Performance–Part I (B&W—44 Min—1969) (Distr to Cen A–VSC's in CONUS primarily for US Army Reserve Judge Advocate training).	MF 15-5499
)	MF 15-5489	Impossibility of Performance—Part II (B&W—45 Min—1969) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training).	MF 15-5500
	MF 15-5490	Socio-Economic Policies—Part 1 (B&W—44 Min—1969) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training).	MF 15-5501
	MF 15-5491	Socio-Economic Policies—Part II (B&W—43 Min—1969) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training).	MF 15-5502
	MF 15-5492	Socio-Economic Policies—Part III (B&W—41 Min—1969) (Distr to Cen A–VSC's in CONUS primarily for US Army Reserve Judge Advocate training).	MF 15-5503
	MF 15-5493	Contract Claims and Litigation-Part I (B&W-44 Min-1969) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training).	MF 15-5504
	MF 15-5494	Contract Claims and Litigation—Part II (B&W—46 Min—1969) (Distr to Cen A-VSC's in	

	MF 15 Judge Advocate General
MF 15-5495	CONUS primarily for US Army Reserve Judge Advocate training).
MF 10-0490	Contract Claims and Litigation—Part III (B&W—45 Min—1969) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training).
MF 15-5496	Subcontracts-Part I (B&W-44 Min-1969) (Distr to CAVSC's in CONUS primarily for US Army Reserve Judge Advocate training).
MF 15-5497	Subcontracts-Part II (B&W-44 Min-1969) (Distr to CAVSC's in CONUS primarily for US Army Reserve Judge Advocate training).
MF 15-5498	Termination for Convenience—Part I (B&W—47 Min—1969) (Distr to CAVSC's in CONUS primarily for US Army Reserve Judge Advocate training).
MF 15-5499	Termination for Convenience-Part II (B&W-30 Min-1969) (Distr to CAVSC's in CONUS primarily for US Army Reserve Judge Advocate training).
MF 15-5500	Small Purchases and Personal Services (B&W-46 Min-1969) (Distr to CAVSC's in CONUS primarily for US Army Reserve Judge Advocate training).
MF 15-5501	Suspension of Work and Acceleration of Performance—Part I (B&W—44 Min—1969) (Distr to CAVSC's in CONUS primarily for US Army Reserve Judge Advocate training).
MF 15-5502	Suspension of Work and Acceleration of Performance-Part II (B&W-28 Min-1969) (Distr to CAVSC's in CONUS primarily for US Army Reserve Judge Advocate training).
MF 15-5503	Boards of Officers: Nature and Jurisdiction (B&W-48 Min-1969) (Distr to CAVSC's in CONUS primarily for US Army Reserve Judge Advocate training).

Boards of Officers: Procedures and Review (B&W-46 Min-1969)

Distr to CAVSC's in CONUS primarily for US Army Reserve Judge Advocate training).

MF 15-5505 Nonappropriated Funds (B&W-45 Min-1969) (Distr to CAVSC's in CONUS primarily for US Army Reserve Judge Advocate training).

MF 15-5594 Civilian Personnel Law Part I-Introduction and types of Employees (B&W-1971) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training). MF 15-5595

MF 15-5596

Civilian Personnel Law Part II-Adverse Actions, Grievances, and Appeals (B&W-1971) (Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training). Civilian Personnel Law Part III-Labor

Management Relations

(B&W-1971)

(Distr to Cen A-VSC's in CONUS primarily for US Army Reserve Judge Advocate training).

22. 16-Series; Chaplain

TF 16-2791	Moral Responsibility of Safety Open End Discussion Film (B&W-6 Min-1959) (See TF 16-3761 for summary and conclusion film).	TF 16-3659
TF 16-3294	Justice and the Soldier (B&W—17 Min—1963) Stresses idea that justice is a two-way street, and that army rules and regulations are designed to in- sure justice for the soldier.	TF 16-3659A
TF 16-3376	The Hospital Chaplain (B&W-22 Min-1964) A young army chaplain, as- signed to a hospital, develops the attitudes and skills necessary for successful accomplishment of his work.	TF 16-3735
TF 16-3413	Maturity and the Military Lady Open End Discussion Film (B&W—12 Min—1964) (See TF 16–3778 for summary conclusion film).	TF 16-3736
TF 16-3414	The Hazards of Military Service (WAC) Open End Discussion Film (B&W—14 Min—1965) (See TF 16-3779 for summary and conclusion film).	TF 16-3759
TF 16-3415	The Lady and the Military Op:n End Discussion Film (B&W—11 Min—1964) (See TF 16-3780 for summary and conclusion film).	TF 16-3760
TF 16-3416	Women's Service to the Nation Open End Discussion Film (B&W—10 Min—1964) (See TF 16-3781 for summary and conclusion film).	TF 16-3761
TF 16-3417	Thanksgiving—Thanks for What Open End Discussion Film (B&W—12 Min—1964) (See TF 16–3759 for summary and conclusion film).	TF 16-3778
TF 16-3418	Communism and Freedom Open End Discussion Film (B&W—15 Min—1964) (See TF 16–3760 for summary and conclusion film).	TF 16-3779
TF 16-3610	The Post Chaplain as Administrator (B&W—35 Min—1966) Relation of post chaplain to post commander, staff officers and	11 10-0113

junior chaplains; and administrative duties in developing religious program for his installation.

Marriage and the Soldier

(B&W-27 Min-1967)

Delineates the problems young soldiers face in early or hasty marriages, and the considerations for successful marriages.

Marriage and the Soldier—Summary and Conclusion

(Color-6 Min-1969)

This is the summary and conclusion film to be used after TF 16-3659 'Marriage and the Soldier.'

The Post Chaplain as Pastor

(B&W-32 Min-1967)

Aims, duties and activities of the post chaplain as pastor for military personnel and their dependents, and unit chaplains.

The Post Chaplain as Educator

(B&W-29 Min-1966)

Role in creating religious education climate, establishing a religious advisory board, and in operational control of religious education program.

Thanksgiving—Thanks for What? Summary and Conclusion Film (Color—7 Min—1968) (See TF 16-3417 for open end discussion film).

Communism and Freedom Summary and Conclusion Film (Color—12 Min—1967) (See TF 16-3418 for open end discussion film).

Moral Responsibility of Safety Summary and Conclusion Film (Color—8 Min—1967) (See TF 16-2791 for open end discussion film).

Maturity and the Military Lady Summary and Conclusion Film (Color—7 Min—1968) (See TF 16–3413 for open end discussion film).

Hazards of Military Service Summary and Conclusion Film (Color—6 Min—1968) (See TF 16-3414 for open end discussion film).

TE	16	Chap	lain

TF 16-3780	The Lady in the Military Summary and Conclusion Film (Color—6 Min—1968) (See TF 16–3415 for open end discussion film).
TF 16-3781	Women's Service to the Nation Summary and Conclusion Film (Color—8 Min—1968) (See TF 16–3416 for open end discussion film).
TF 16-3853	The Chaplain's Assistant—This is My Place (B&W—30 Min—1968) Delineates the wide variety of duties of a chaplain's assistant; and the training, traits, and skills re- quired to fulfill them.
TF 16-3943	The Chaplain in Combat (Color—43 Min—1968) The chaplain's personal pre- paration for assignment in combat; and his contributions as a member of the army team before, during, and after battle.
TF 16-4001	Authority and the Soldier (Color-15 Min-1970) Explains that military author- ity is not based on rank alone, but implies special skills and training; and that the soldier, though under authority, still has freedom.
TF 16-4002	Group Living and the Soldier (Color—18 Min—1970) Explains the value of group living in military life, adjustments expected of the soldier, and the ways he is able to make a vital contribution to the effectiveness of the combat team.
TF 16-4003	Honor and the Soldier (Color—16 Min—1970) Defines the meaning of person- al honor, and shows how the soldier's sense of honor relates to his duty and country.
TF 16-4004	Heritage and the Soldier (Color—19 Min—1970) Delineates the important con- cepts and essential spirit of the American heritage as it is sym- bolized on American military in- stallations.
TF 16-4005	Duty and the Soldier (Color—15 Min—1970) Explains the meaning of a sense of duty as it applies to the American

citizen, and in particular, to the young soldier who contributes his part to the success of the army mission and the welfare of his country.

My Country

(Color-13 Min-1970)

Delineates the diversity and ideals, that is America, as well as her problems and potential, to evoke an awareness within the individual of his relationship and responsibility to his country.

The Real Person

(Color-10 Min-1970)

Portrays the problem of Private Johnny Cool, a man desperately in search of his own identity. Conveys the essence of what is involved in being a genuine personality.

Responsibility

(Color-8 Min-1970)

Delineates the meaning and importance of responsible adult behavior for the good of the individual soldier and for the country.

TF 16-4009

TF 16-4010

TF 16-4011

TF 16-4012

TF 16-4006

TF 16-4007

TF 16-4008

Happy New Year-Harry and Al (Color-15 Min-1970)

Flashbacks into the lives of two old friends point up the importance of perserverance and endurance in making personal and professional progress. Al's lack of these traits results in a steadily deteriorating image, whereas hardworking Harry achieves success.

My Birthright

(Color-8 Min-1970)

Delineates the importance of the individual in our democracy, and stresses the fact that the freedoms of the individual are protected by the bill of rights.

Fair Play

(Color-8 Min-1970)

Explores the various aspects of fair play in business, games, and sports, emphasizing the importance of daily attitudes of 'fair play' for making sound judgments.

Ambition

(Color-9 Min-1970)

This film delineates ambition as the motivating force in life. It demonstrates that one must set reasonable goals, otherwise ambition could be a destructive form

	tion could be a destructive force.	
TF 16-4013	Social Concern (Color-9 Min-1970) This film describes the various types of individual involvement ranging from passive involvement or 'going along with the crowd,' to excessive or violent involvement.	TF 16-4021
TF 16-4014	Personal Freedom (Color—10 Min—1970) Discusses the high degree of free expression allowed in the US today, comparing with the denial of Galileo's freedom of expression. Pro- tests and non-conformity are explor- ed.	TF 16-4022
TF 16-4015	Common Sense (Color8 Min1970) This film, using animation, describes the building of two robots correlating the use of pure logic without emotion versus the use of pure emotion without logic, showing the outcome in each instance, which was disaster.	TF 16-4023 TF 16-4024
TF 16-4016	Self-Discipline (Color-13 Min-1970) A contrast between two skiers, one who is a natural athlete, lax about his training, and the other who has less talent, but a great deal of self-discipline.	TF 16-4025
TF 16-4017	Marriage Go Round (Color—10 Min—1971) Demonstrates through the ex- perience of a newly married couple that marriage is not a solo, like dancing in a discotheque, but a partnership that requires a great deal of care.	TF 16-4026
TF 16-4018	Esprit (Color—8 Min—1971) Shows that people—and flow- ers—need encouragement and nour- ishment to perform well in any situation.	TF 16-4027
TF 16-4019	My Job (Color-11 Min-1971) Investigates several attitudes toward work and motivations for a man to get a job. Satirizes some methods used to determine vocational abilities.	TF 16-4028

Respect for Others

(Color-12 Min-1971)

Dramatizes the idea that a man must respect others in order to gain respect for himself.

Integrity

TF 16-4020

(Color-10 Min-1971)

Dramatizes through the theme of student dissent the way that integrity helps a person cope with social pressures and personal confusions.

The Good Life

(Color-10 Min-1971)

Shows that only through release of our deepest creative powers and involvement with meaningful acts can we really achieve the 'good life.'

Moderation

(Color-19 Min-1971)

Demonstrates the value of moderate and rational human behavior by showing the irrationality of immoderate behavior.

20-20 Hindsight

(Color-10 Min-1971)

A time traveler from the year 2020 tries to show a young man the importance of planning to be able to survive in the changing world of the future.

Living With Conflict

(Color-10 Min-1971)

Shows various aspects of conflict through several humorous vignettes dealing with common and uncommon problems.

The World's Champion Hater (Color-11 Min-1971)

A TV talk show guest is Mike Gribble, the world's champion hater. This caricature exposes the roots of prejudice in childhood training, fear, and sterotyping.

The Test

(Color-10 Min-1971)

A student in a computer school sees a faraway tragedy on TV, and wants to quit school to do something 'important.' His counselor helps him learn how to come to terms with contemporary problems.

Communicating With Others

(Color-10 Min-1971)

A political candidate, losing

ground in his campaign, finds that he is unable to communicate with the voters because he does not consider the other person's position in life.

TF 16-4062

The Confinement Facility Chaplain (Color-41 Min-1969)

Describes the chaplain's role in meeting the spiritual needs of men in the stockade environment, focusing on: interviews with prisoners, religious services, religious education, pastoral care, and character guidance.

TF 16-4245 Something of Value

(Color-22 Min-1972)

Discusses the modernized approach to character guidance in the army today, made necessary by the changed attitude of the young men of today toward society's moral codes.

TF 16-4280

To Be A Woman (Color—13 Min—1971) (Adopted Commercial Film) Discusses the role of women in today's society, using a combination of psychedelic art and special photographic effects.

To Be A Person

(Color-20 Min-1972) (Adopted Commercial Film)

Explores many facets of being a person; being an individual, relating to other people, and sensing oneself as a person.

To Be Married

(Color-13 Min-1971)

(Adopted Commercial Film)

Gives several views on marriage, what it is and what it should be, with a visual accompaniment of film and art effects.

TF 16-4283

TF 16-4281

TF 16-4282

To Be In Love (Color-13 Min-1971) (Adopted Commercial Film) Presents opinions of several people about the nature of love, with a semi-psychedelic visual accompaniment.

MF 16-5012	Now We Are Parents (Color—30 Min—1964) (Adopted Commercial Film) Problems young couples en- counter when they become parents, and suggestions on how new par-		Portrays life of Mary to ex- plain Catholic belief in Mary's spir- itual role as 'Queen' and 'Blessed Mother.' Sermon on power of prayer in home.
MF 16-5013	ents can maintain proper perspec- tive.	MF 16-5117	Kora of New Guinea (Evangelism) (Color—36 Min—1965) (Adopted Commercial Film)
MF 10-5015	In Time of Trouble (B&W-14 Min-1964) (Adopted Commercial Film) Portrays important role of church minister as a marriage coun- selor for troubled members of the		Story of life and work of a native evangelist missionary in New Guinea stresses need for more evan- gelist workers in this part of the world.
	congregation.	MF 16-5119	The Search for Truth (Religious Faith
MF 16-5014	Jealousy (B&W—16 Min—1964) (Adopted Commercial Film) Explains the reasons for jeal- ousy, and stresses importance of faith and trust in oneself and		and Science) (Color-27 Min-1965) (Adopted Commercial Film) Observations of renowned sci- entists establish a logical founda- tion for the validity of religious
	spouse for a successful marriage.		faith in a world of science.
MF 16-5016	Who's Boss (B&W—16 Min—1964) (Adopted Commercial Film) Shows the danger of competing	MF 16-5120	If You Are The Son of God (Color—7 Min—1965) (Adopted Commercial Film) Tells the story of Jesus' spiri- tual development after His baptism
	marriage partners, and stresses the value of mutual cooperation and understanding for marriage.		by John—His retreat to the wilder- ness and meditations on how to preach.
MF 16-5025	The Fifteen Mysteries of the Rosary- The Descent of the Holy Spirit (Color-31 Min-1964) (Adopted Commercial Film) Events preceding and after the descent of the Holy Spirit upon the Apostles. Sermon by Father Pat- rick Peyton on the power of prayer	MF 16-5128	Of Soldiers and Altars (Color-28 Min-1966) Facilities and activities pro- vided by US Army chaplaincy pro- grams for all faiths, both within the US and oversea theaters of op- eration.
	in the home.	MF 16-5129	The Bridge (A History of the Army Chaplaincy)
MF 16-5032	Behold The Lamb of God (Color—8 Min—1964) (Adopted Commercial Film) Jesus' boyhood in Nazareth and His activities after Joseph's death; Jesus' spiritual development and association with John the Baptist.		(Color-30 Min-1968) A graphic record of the role played by the army chaplaincy in keeping the 'bridge' open between God and the men and women of the Armed Forces throughout the his- tory of our nation.
MF 16-5107	Stewardship of Abilities (B&W-13 Min-1965) (Adopted Commercial Film) Poses stewardship problems: How can one best serve the Lord? What is the wisest and best use of life and talents?	MF 16-5130	White As Snow (Religion and the Modern World) (Color-29 Min-1965) (Adopted Commercial Film) Young student, unable to rec- oncile faith with the modern world, accepts his pastor's advice and turns to the Bible for some of the
MF 16-5108	The Fifteen Mysteries of the Rosary— the Coronation (Color—35 Min—1965) (Adopted Commercial Film)	MF 16-5167	answers he is seeking. Israel—The Story of the Jewish People (Color—32 Min—1966)

(Adopted Commercial Film) History of the Jews from time of Abraham to present day, with particular focus on events related to establishment of the state of MF 16-5214 Israel. MF 16-5168 The Moral Choice (B&W-30 Min-1966) (Adopted Commercial Film) Dramatization concerns two teenagers in love who are faced with the problem of choosing proper standards of sex morality. MF 16-5215 MF 16-5169 I Was Ashamed (Color-29 Min-1966) (Adopted Commercial Film) Story of the growing-up problems of a young teenager, and the concern of her parents regarding her spiritual growth. MF 16-5219 MF 16-5170 Dawn of Victory (Color-28 Min-1966) (Adopted Commercial Film) A portrayal of the resurrection message, beginning with events MF 16-5230 of the crucifixion, Easter Sunday, and ending with Jesus' last appearance. MF 16-5180 Psalm 112 'Praise the Lord' (B&W-5 Min-1966) (Adopted Commercial Film) TV film, presented on the Family Theater 'Prayer of the Ages' MF 16-5231 program, based on Psalm 112 of the Bible-Fides translation. MF 16-5181 Psalm 8 'Wonder' (B&W-4 Min-1966) (Adopted Commercial Film) TV film, presented on the family theater 'Prayer of the Ages' program, based on Psalm 8 of the Bible MF 16-5247 -Fides translation. MF 16-5200 Through Gates of Splendor (Color-37 Min) (Adopted Commercial Film) This is the factual story of the death of five American mis-MF 16-5248A sionaries at the hands of the Auca Indians in Ecuador, January 1956; and the subsequent missionary efforts of the widows of two of the slain men. MF 16-5213 How Do I Love Thee MF 16-5248B (Color-29 Min-1966) (Adopted Commercial Film) Dilemma of college students

in choosing premarital sex code of conduct—stress on value of sex standards based on respect prior to marriage.

Face the Music

(Color—76 Min—2 Reels—1966) (Adopted Commercial Film)

Message of faith in Jesus presented in the song and music of Thurlow Spurr and the Spurrlows; and story of a nonbeliever who finally turns to faith.

The Paul Carlson Story

We Call Them Chaplain

(Color-54 Min-1966)

(Adopted Commercial Film) Life, work and death of Dr. Carlson, American Medical Missionary, who was killed by Congolese rebels, 24 November 1964.

(B&W-11 Min-1967)

Explains to new recruits the role of the army chaplain as friend, advisor, and spiritual guide.

The Fifteen Mysteries of the Rosary— The Assumption

(Color-35 Min-1967)

(Adopted Commercial Film)

A portrayal of Mary's life after the death of Jesus, and the events surrounding her death, burial and assumption.

Big Steve (Compulsive Gambling) (Color—28 Min—1966)

(Adopted Commercial Film)

Story of a compulsive gambler who finally realizes he needs help to overcome his weakness, and joins a 'Gambling Anonymous' group.

Three Wise Boys (Color-30 Min-1967) (Adopted Commercial Film) Story of three boys who become caught up in the deeper meaning of Christmas.

The Old Testament Background (B&W-30 Min-1967) (Adopted Commercial Film) Lesson 1 of 13 in series titled 'An Introduction to the Old Testament' (First Semester).

Problems of Old Testament Study (B&W-30 Min-1967) (Adopted Commercial Film) Lesson 2 of 13 in series titled

	'An Introduction to the Old Testa- ment' (First Semester).		'An Introduction to the Old Testa- ment' (First Semester).
MF 16-5248C	The Pentateuch-An Introduction-Book of Genesis (B&W-30 Min-1967) (Adopted Commercial Film) Lesson 3 of 13 in series titled 'An Introduction to the Old Testa- ment' (First Semester).	MF 16-5248L	Hosea (B&W—30 Min—1967) (Adopted Commercial Film) Lesson 12 of 13 in series titled 'An Introduction to the Old Testa- ment' (First Semester).
MF 16-5248D	The Pentateuch-Book of Exodus (B&W-30 Min-1967) (Adopted Commercial Film) Lesson 4 of 13 in series titled 'An Introduction to the Old Testa- ment' (First Semester).	MF 16-5248M	 Iscich (B&W-30 Min-1967) (Adopted Commercial Film) Lesson 13 of 13 in series titled 'An Introduction to the Old Testament' (First Semester).
MF 16-5248E	The Pentateuch-Literary Problems (B&W-30 Min-1967) (Adopted Commercial Film) Lesson 5 of 13 in series titled 'An Introduction to the Old Testa- ment' (First Semester).	MF 16-5248N	Deuteronomy (B&W-30 Min-1967) (Adopted Commercial Film) Lesson 1 of 13 in series titled 'An Introduction to the Old Testa- ment' (Second Semester).
MF 16-5248F	The Pentateuch-Religious Value (B&W-30 Min-1967) (Adopted Commercial Film) Lesson 6 of 13 in series titled 'An Introduction to the Old Testa- ment' (First Semester).	MF 16-52480	Jeremiah (B&W-30 Min-1967) (Adopted Commercial Film) Lesson 2 of 13 in series titled 'An Introduction to the Old Testa- ment' (Second Semester).
MF 16-5248G	The Promised Land (B&W-30 Min-1967) (Adopted Commercial Film) Lesson 7 of 13 in series titled "An Introduction to the Old Testa- ment' (First Semester).	MF 16-5248P	Ezekial (B&W-30 Min-1967) (Adopted Commercial Film) Lessson 3 of 13 in series titled 'An Introduction to the Old Testa- ment' (Second Semester).
MF 16-5248H	The United Kingdom (B&W-30 Min-1967) (Adopted Commercial Film) Lesson 8 of 13 in series titled 'An Introduction to the Old Testa- ment' (First Semester).	MF 16-5248Q	Ezra, Nehemiah (B&W-30 Min-1967) (Adopted Commercial Film) Lesson 4 of 13 in series titled 'An Introduction to the Old Testa- ment' (Second Semester).
MF 16-5248I	The Divided Kingdom (B&W-30 Min-1967) (Adopted Commercial Film) Lesson 9 of 13 in series titled 'An Introduction to the Old Testa- ment' (First Semester).	MF 16-5248R	The Pentateuch, the Priestly Code (B&W-30 Min-1969) (Adopted Commercial Film) Lesson 5 of 13 in series titled 'An Introduction to the Old Testa- ment' (Second Semester).
MF 16-5248J	The Rise of Prophecy (B&W—30 Min—1967) (Adopted Commercial Film) Lesson 10 of 13 in series titled 'An Introduction to the Old Testa- ment' (First Semester).	MF 16-5248S	Deutero Isaiah (B&W-30 Min-1969) (Adopted Commercial Film) Lesson 6 of 13 in series titled 'An Introduction to the Old Testa- ment' (Second Semester).
MF 16-5248K	Amos (B&W30 Min1967) (Adopted Commercial Film) Lesson 11 of 13 in series titled	MF 16-5248T	Ruth and Jonch (B&W—30 Min—1969) (Adopted Commercial Film) Lesson 7 of 13 in series titled

'An Introduction to the Old Testament' (Second Semester).

- MF 16-5248U Wisdom: Proverbs and Ecclesiastes (B&W-30 Min-1969) (Adopted Commercial Film) Lesson 8 of 13 in series titled 'An Introduction to the Old Testament' (Second Semester).
- MF 16-5248V Wisdom: The Book of Job (B&W-30 Min-1969) (Adopted Commercial Film) Lesson 9 of 13 in series titled 'An Introduction to the Old Testament' (Second Semester).
- MF 16-5248W Apocalypticism: The Book of Daniel (B&W-30 Min-1969) (Adopted Commercial Film) Lesson 10 of 13 in series titled 'An Introduction to the Old Testament' (Second Semester).
- MF 16-5248X The Book of Psolms (B&W-30 Min-1969) (Adopted Commercial Film) Lesson 11 of 13 in series titled 'An Introduction to the Old Testament' (Second Semester).
- MF 16-5248Y The Old Testament and the Dead Sea Scrolls (B&W-30 Min-1969) (Adopted Commercial Film) Lesson 12 of 13 in series titled 'An Introduction to the Old Testament' (Second Semester).
- MF 16-5248Z Beyond the Old Testament (B&W-30 Min-1969) (Adopted Commercial Film) Lesson 13 of 13 in series titled 'An Introduction to the Old Testament' (Second Semester).

MF 16-5251 Parably (Color-22 Min-1967) (Adopted Commercial Film) The story of a man who dared to be different epitomizes the history of mankind and of an individual.

> Least of My Brothers (B&W—28 Min—1967) (Adopted Commercial Film)

Concerns the dilemma of a premed college student who begins to doubt his faith as he is exposed to the intellectual and social experience of the school environment. While on a Peace Corps job in South America, he learns that by loving and serving his fellowmen he is in the presence of God and true happiness.

MF 16-5259

MF 16-5260

MF 16-5261

MF 16-5262

MF 16-5264

(B&W-25 Min-1967)

The Lovers

(Adopted Commercial Film)

The story of Gerry and Bob, engaged to be married, shows how a girl in love can be pressured into a pre-marital affair. As Bob begins to resist the idea of marriage, Gerry realizes her mistake and discontinues the relationship, vowing never again to compromise her spiritual values.

David, A Young Hero

(Color-16 Min-1967)

(Adopted Commercial Film)

A dramatization of the David and Goliath episode as recounted in the Old Testament—David's anointment by Samuel, his friendship with King Saul and Jonathan, the encounter with Goliath, and King Saul's subsequent rejection of David.

Ruth, A Faithful Woman

(Color-15 Min-1967)

(Adopted Commercial Film)

A dramatization of the Ruth and Naomi episode as recounted in the Old Testament—Ruth's pledge of loyalty to Naomi, her motherin-law; their return from Moab to Judea, Ruth's Marriage to Boaz, and the birth of a son who was destined to be the ancestor of King David and the Messiah.

Your Last Chance

(Color-30 Min-1967)

(Adopted Commercial Film)

Story of a boy's involvement in a store robbery points up the theme that the crime was the consequence of the failure of the church and individuals to share the spiritual truths with their fellowmen.

Sinners, Inc.

(B&W-29 Min-1967)

(Adopted Commercial Film)

The stories of 3 sinners, a traveling salesman, Lady MacBeth, and Dr. Faustus, delineate the real nature of sin, and the social repercussions of sin.

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MF 16-5258

MF 16-5271	The Scrolls of Leeuwarden (Color—28 Min—1967) (Adopted Commercial Film) Factual story of the scrolls of the Leeuwarden Synagogue in the Netherlands during the Nazi Holacaust and how they came to the Synagogue in the children's vil- lage of Kfar Batya in Israel.	MF 16-5285H	 (Adopted Commercial Film) Lesson 7 of 13 in series titled 'The New Testament and Modern Man' (First Semester). John: The Dimension of Life (B&W-30 Min-1968) (Adopted Commercial Film) Lesson 8 of 13 in series titled
MF 16-5276	The Search (Color-29 Min-1967) (Adopted Commercial Film) Delineates man's search to find himself and his God throughout the ages-the words of the Psalmists written 2,000 years ago attest to this search.	MF 16-5285I	 'The New Testament and Modern Man' (First Semester). First John: The Strength of Love (B&W-30 Min-1968) (Adopted Commercial Film) Lesson 9 of 13 in series titled 'The New Testament and Modern Man' (First Semester).
MF 16-5285A	New Life in the New Testament (B&W-30 Min-1968) (Adopted Commercial Film) Lesson 1 of 13 in series titled 'The New Testament and Modern Man' (First Semester).	MF 16-5285J	Hebrews: The Mystery of Sacrifice (B&W—30 Min—1968) (Adopted Commercial Film) Lesson 10 of 13 in series titled 'The New Testament and Modern Man' (First Semester).
MF 16-5285B	The Predicament of Modern Man (B&W-30 Min-1968) (Adopted Commercial Film) Lesson 2 of 13 in series titled 'The New Testament and Modern Man' (First Semester).	MF 16-5285K	Acts: What in the World Is the Church (B&W-30 Min-1968) (Adopted Commercial Film) Lesson 11 of 13 in series titled 'The New Testament and Modern Man' (First Semester).
MF 16-5285C	God's Good News (B&W—30 Min—1968) (Adopted Commercial Film) Lesson 3 of 13 in series titled 'The New Testament and Modern Man' (First Semester).	MF 16-5285L	Acts: Who in the World is the Church (B&W-30 Min-1968) (Adopted Commercial Film) Lesson 12 of 13 in series titled 'The New Testament and Modern Man' (First Semester).
MF 16-5285D	Luke: The Source of Life (B&W-30 Min-1968) (Adopted Commercial Film) Lesson 4 of 13 in series titled 'The New Testament and Modern Man' (First Semester).	MF 16-5285M	Acts: Where in the World is the Church (B&W-30 Min-1968) (Adopted Commercial Film) Lesson 13 of 13 in series titled 'The New Testament and Modern Man' (First Semester).
MF 16-5285E	Mark: The Acceptance of Life (B&W-30 Min-1968) (Adopted Commercial Film) Lesson 5 of 13 in series titled 'The New Testament and Modern Man' (First Semester).	MF 16-5285N	Paul and the Light From Heaven (B&W-30 Min-1968) (Adopted Commercial Film) Lesson 1 of 13 in series titled 'The New Testament and Modern Man' (Second Semester).
MF 16-5285F	Matthew: The Cost of Life (B&W-30 Min-1968) (Adopted Commercial Film) Lesson 6 of 13 in series titled 'The New Testament and Modern Man' (First Semester).	MF 16-5285O	Romans: A Symphony of Faith (B&W-30 Min-1968) (Adopted Commercial Film) Lesson 2 of 13 in series titled 'The New Testament and Modern Man' (Second Semester).
MF 16-5285G	John: The Incarnation of Life (B&W—30 Min—1968)	MF 16-5285P	James: Faith Without Work Is Dead (B&W—30 Min—1968)

(Adopted Commercial Film) Lesson 3 of 13 in series titled 'The New Testament and Modern Man' (Second Semester). MF 16-5285Z MF 16-5285Q Galatians: Faith and Freedom (B&W-30 Min-1968) (Adopted Commercial Film) Lesson 4 of 13 in series titled 'The New Testament and Modern Man' (Second Semester). MF 16-5286 MF 16-5285R First Corinthians: The Life of Love (B&W-30 Min-1969) (Adopted Commercial Film) Lesson 5 of 13 in series titled 'The New Testament and Modern Man' (Second Semester). MF 16-5287 MF 16-5285S Second Corinthians: The Thorn in the Flesh (B&W-30 Min-1969) (Adopted Commercial Film) Lesson 6 of 13 in series titled 'The New Testament and Modern Man' (Second Semester). MF 15-5285T Colossians: The Cosmic Christ (B&W-30 Min-1969) (Adopted Commercial Film) Lesson 7 of 13 in series titled 'The New Testament and Modern Man' (Second Semester). MF 16-5285U Philippians: Surprised by Joy (B&W-30 Min-1969) MF 16-5289 (Adopted Commercial Film) Lesson 8 of 13 in series titled 'The New Testament and Modern Man' (Second Semester). MF 16-5285V Thessalonians: The End of the World (B&W-30 Min-1969) (Adopted Commercial Film) Lesson 9 of 13 in series titled MF 16-5307 'The New Testament and Modern Man' (Second Semester). MF 16-5285W **Revelation:** God has the Last Word (B&W-30 Min-1969) (Adopted Commercial Film) MF 16-5328 Lesson 10 of 13 in series titled 'The New Testament and Modern Man' (Second Semester). MF 16-5285X Pastoral Letters: Faith Beyond Belief (B&W-30 Min-1969) (Adopted Commercial Film) Lesson 11 of 13 in series titled 'The New Testament and Modern MF 16-5329 Man' (Second Semester). MF 16-5285Y Ephesians: Uniting the Broken World (B&W-30 Min-1969) (Adopted Commercial Film)

Lesson 12 of 13 in series titled 'The New Testament and Modern Man' (Second Semester).

The Unfinished New Testament (B&W-30 Min-1969) (Adopted Commercial Film) Lesson 13 of 13 in series titled 'The New Testament and Modern Man' (Second Semester). Look Up and Live—Part I

(B&W-30 Min-1968) (Adopted Commercial Film) A panel of Catholic educators defines the objectives and concepts of the new approach to religious education of children.

Look Up and Live—Part II (B&W-30 Min-1968)

(Adopted Commercial Film) The new approach to religious education is applied to a class of pre-schoolers at a Catholic convent.

MF 16-5288

Revolution

(Color-30 Min-1968)

(Adopted Commercial Film)

Vatican Council II—Part I—The Peaceful

Documents the events during the first and second sessions, 1962-1963, of the 21st General Ecumenical Council.

Vatican Council II-Part II-A New Pentecost

(Color-30 Min-1968)

(Adopted Commercial Film)

Documents the events during the third and fourth sessions, 1964 -1965, of the 21st General Ecumenical Council.

The Reverend Turner's Night Out

(The Reserve Chaplain)

(Color-19 Min-1968)

Describes the training and activities of the chaplains in the US Army Reserve.

I Don't Want to Get involved (Color-29 Min-1968)

(Adopted Commercial Film)

Examines the problem of public apathy in modern urban society, and the role of the individual and the church in bringing about social involvement.

Michael has Company for Coffee (Color-28 Min-1968) (Adopted Commercial Film) The story of Michael O'Shea,

a lonely and bitter old cobbler,

who finds peace of soul by turn-

ing to God. MF 16-5330 The Well-Rounded Square (Color-28 Min-1968) (Adopted Commercial Film) A lecture addressed to 20th century youth on how to achieve a proper balance in life for personal happiness and for the strength of a free society. MF 16-5331 David, King of Israel (Color-16 Min-1968) MF 16-5343 (Adopted Commercial Film) The story of David, from the time of his disfavor with King Saul to his reign as King of Israel, as recounted in the Old Testament. MF 16-5333 A Mitzvah to Serve (Color-26 Min-1969) An orientation on the meaning, responsibilities, and value of Jewish lay leadership in the US MF 16-5344 Armed Forces. MF 16-5334 **Signposts Aloft** (Color-30 Min-1968) (Adopted Commercial Film) A sermon on the theme of faith as applied to man in his elation with God. MF 16-5335 Road Signs on a Merry-Go-Round (Color-1 Hr-2 Reels-1968) (Adopted Commercial Film) The philosophies of Dietrich Bonhoeffer Teilhard de Chardin. and Martin Buber provide some of the answers to man's search to understand the meaning of his experience and his relationship with God. MF 16-5337 The Gift (Color-23 Min-1968) (Adopted Commercial Film) Develops the theme that Jesus' life and teaching is a gift from God and the core of the Christian faith: and that responsible stewardship on the part of each Christian will help the church to fulfill its mission for

MF 16-5339 Anyone Around My Base is it (The Search for God)

God's purpose.

(B&W-30 Min-1968) (Adopted Commercial Film)

A man's search for a better understanding of the nature and existence of God reveals the concept

MF 16-5340

(Color-30 Min-1968)

Him and find Him.

Inscape

(Adopted Commercial Film)

that God is where people look for

Delineates the struggle of young people in modern society in the search for self-identity and for an understanding of the purpose of life and their relationship with God.

One Reach One-The American Cannibals (Color-26 Min-1968)

(Adopted Commercial Film)

Concerns the moral choices made under the pressures of today's affluent society, pointing up the idea that material gain alone does not bring happiness, but that a belief in God and moral integrity are the key to the enriched life.

One Reach One-Marriage, A Simple Glory (Color-28 Min-1968)

(Adopted Commercial Film)

Presents a close look at the many faces of marriage in contemporary life, pointing up the idea that people must relate to each other with heart, mind, and soul to achieve a true 'oneness.'

MF 16-5346 Something More

(Color-27 Min-1969)

Illustrates the psychological and spiritual value of chapel involvement for military personnel of all faiths.

MF 16-5351 Look Who's Living Next Door

(Color-30 Min-1968)

(Adopted Commercial Film)

Shows the social and spiritual disillusionment that underlies the new morality practiced by young people who are rebelling against the lack of moral standards in today's world, developing the theme that love and faith in God are the key to a better world and meaningful life.

MF 16-5352 He is Risen

(Color-28 Min-1969)

(Adopted Commercial Film)

The story of the passion and resurrection of Jesus is recounted against a background of famous religious paintings.

MF 16-5353

One Reach One-The Search (Color-26 Min-1969)

(Adopted Commercial Film)

A portrayal of a man's search to assuage the pain of loneliness and find meaning to his life. He realizes that the key to personal fulfillment is through faith in God and community with fellowmen.

MF 16-5372

The Antkeeper

Insight (Late Great God)

(Color-28 Min-1969) (Adopted Commercial Film)

An allegorical tale illustrates the impact of the forces of good and evil on human conduct and experience, developing the theme that love and faith in God bring truth. beauty, and order into the world.

MF 16-5373

(Color-29 Min-1969) (Adopted Commercial Film)

Delineates the spiritual struggle in modern society to understand the nature of God and affirm man's need for God. Develops the theme that faith in the existence of God is the bridge to self-realization and meaningful community in the world of mankind.

MF 16-5374

(Color-27 Min-1969)

The Now Crowd

(Adopted Commercial Film)

A portrayal of the pangs of conscience suffered by two college sweethearts in trying to conform to the 'new morality' of today's youth.

MF 16-5422

One Reach One-The Endless Thread (Color-27 Min-1969)

(Adopted Commercial Film)

Assesses the role of the American family in contemporary life, and underscores the importance of pertuating the traditional values of family life to develop a more 'humanized' society.

MF 16-5507 Don't Blame Me (Color-28 Min-1969) (Adopted Commercial Film) Delineates man's need for honest soul-searching to find the meaning of his life and understand his relationship to God and fellow man. MF 16-5508 A Place in the Sun

> (Color-7 Min-1969) (Adopted Commercial Film) An animated portrayal of man in his world, and how he controls

the quality of his life through his own basic nature.

One Reach One-The Shadow of the Turtle (Color-28 Min-1969)

(Adopted Commercial Film)

A woman is tortured by selfinflicted guilt feelings when her small daughter is diagnosed as retarded. She finds peace when she realizes that tragedy can guide to a meaningful life.

MF 16-5511

MF 16-5510

Trap of Hate

(Color-28 Min-1969) (Adopted Commercial Film)

A dramatic portrayal of a boy's reaction to the social difficulties he encounters as a result of his brother's prison record.

Psychological Differences Between the Sexes

MF 16-5518

(Color-13 Min-1969) (Adopted Commercial Film)

Portrays the ways in which a

young girl and boy react to similar situations-their diverse reactions exemplify some of the typical psychological differences between males and females.

MF 16-5530

One Reach One-The Late Liz

(Color-27 Min-1970) (Adopted Commercial Film)

The story of a woman whose spiritual rebirth emancipates her from a life of alcoholism.

One Reach One-Face of the Pharisee

(Color-27 Min-1969) (Adopted Commercial Film)

Concerns the danger of selfrighteousness and intolerance in modern day society.

Insight-He Lived With Us, He Ate With Us, What Else, Dear?

(Color-26 Min-1970)

(Adopted Commercial Film)

Portrays the struggle of young people in today's affluent society to understand and balance the power and responsibility of freedom.

Workout

(Color-16 Min-1970)

(Adopted Commercial Film)

Portrays the struggle in modern society to bridge the communications gap between the generations.

Insight-Watts Made Out of Thread (Color-28 Min-1970)



MF 16-5531

MF 16-5532

MF 16-5533

MF 16-5536

Insight—The Sandalmaker (Color—26 Min)

fense.

human dignity.

sian's 1:27).

6:7).

Crossing' Point

(Color-31 Min-1970) Adopted Commercial Film)

to the decisions we make.

(Color-23 Min-1970) (Adopted Commercial Film)

Little Drummer Boy

(Adopted Commercial Film) The story of Mike, a young drug addict who is accused of murder, and the problems encountered

between he and his father, an attorney, as they plan for his de-

Contact (The Christian Encounter Series) (Color—11 Min—1970) (Adopted Commercial Film) Describes the goals of the catholic church today—its aspirations to reach out to all segments

of the church and raise the level of

Encounter (The Christian Encounter Series)

Search (The Christian Encounter Series) (Color-10 Min-1970) (Adopted Commercial Film)

Witness (The Christian Encounter Series) (Color-8 Min-1970) (Adopted Commercial Film)

Develops the theme that in searching for God, we will find Him in our fellow man; 'the mystery of Christ is among you,' (Colos-

Develops the theme that we should count our blessings and share them; 'the only witness is a life of integrity,' (II Corinthians

Develops the theme that problems and crises are a part of life, and that christian beliefs are vital

(Color-9 Min-1970) (Adopted Commercial Film) Compares the lives of people who share life and interests, with those who are indifferent to others

and the needs of others.

	(Adopted Commercial Film) An enactment of the spiritual conflict engendered by racial pre- judice and social injustice in the 20th century.	MF 16-5553
MF 16-5537	Engagement: Romance and Reality (Color-15 Min-1970) (Adopted Commercial Film) Episodes in the life of a young couple who plans to marry point up the importance of taking time during the engagement period to arrive at a realistic appraisal of one's potential mate.	MF 16-5554
MF 16-5538	Handling Marital Conflicts (Color—14 Min—1070) (Adopted Commercial Film) The development of arguments between two couples points up the differences between constructive and destructive conflict and the means of coping with marital disagree- ments.	MF 16-5555
MF 16-5540	Land of the Book (Color—28 Min—1970) (Adopted Commercial Film) The story of the land, litera- ture, and people of ancient Israel, from Abraham to the fall of Mas- sada.	MF 16-5556
MF 16-5541	Mirror, Mirror (Color-25 Min-1970) (Adopted Commercial Film) A young high school student, unhappy and uncomfortable with his peers because of a poor self image, realizes he must try to find himself. He makes a positive effort to join in school activities, and soon experiences a sense of worth.	MF 16-5557
MF 16-5551	Insight-Death of Simon Jackson (Color-30 Min) (Adopted Commercial Film) The story of the life and death of a young black poet as he tells the story of his people through his poetry.	MF 16-5580
MF 16-5552	The Youth Drug Scene (Color-29 Min-1970) (Adopted Commercial Film) Shows the reasons a 20-year- old drug addict turned to drugs,	MF 16-5581

the reactions of his family, friends,

and himself, and how turning to

God helped him get rid of the habit.

The little drummer boy, after playing his drum at the cradle of the Christ Child, experiences a change in his attitude and thinking.

MF 16-5582	Passover (Color-13 Min-1971) (Adopted Commercial Film) Tells the story of the Passover, the Feast of Spring. Describes the Feast of Seder, and the way Passover is celebrated in Palestine today.	MF 16-5599
MF 16-5583	Religion in Russia (Color—20 Min—1970) (Adopted Commercial Film) Follows the history of religion	MF 16-5600
	in Russia from spirit worship in the eighth century through the in- fluences of Buddhism, Jewish, Is- lamis, and Mongol cultures to the adoption of the Greek Orthodox faith, and present suppression of religion.	MF 16-5603
MF 16-5584	The Gossamer Theard (Jewish History) (Color—28 Min—1970) (Adopted Commercial Film)	
	Tells the story of the Jewish religion from the Babylonian in- fluence to the rise of Judaism in Jerusalem, Judea, Galilee, China, Spain, and France.	MF 16-5604
MF 16-5585	Tuesday Night is the Loneliest Night of the Week (Color-36 Min-1970) (Adopted Commercial Film)	
	Portrays the affair between an unmarried girl and a married man, and the unhappiness that results because of the affair.	MF 16-5605
MF 16-5593	Charlie, You Made the Night Too Long (Color—28 Min—1971) (Adopted Commercial Film) Shows that even people who deny that they are prejudiced	
	against another race may really have some prejudice they don't re- cognize.	MF 16-5606
MF 16-5597	Consider the Zebra (Color-28 Min-1971) (Adopted Commercial Film) Dramatize the reactions of church members to a program to use church facilities to teach and	MF 16-5607
	retrain negroes in the community.	
MF 16-5598	The Other Wise Man (Color-26 Min-1971) (Adopted Commercial Film) Tells of Artaban, the fourth wise man, who spent his life and his fortune looking for Christ.	

Charlie Churchman and the Youth Quake

(Color-27 Min-1971) (Adopted Commercial Film) Shows that today's youth do not respond to the traditional methof of teaching sunday school; moral lessons are best taught in the context of real life.

Charlie Churchman and the Church Week (Color-19 Min-1971) (Adopted Commercial Film)

Contrasts the self-centered business of church week with scenes of the pressing needs of the world.

603

Holy Communion-Sacrament of Life (Color-9 Min-1971)

(Adopted Commercial Film)

Gives a contemporary meaning to the Holy Communion; shows that

communion represents not only the life of Christ, but all life on earth.

Come Back

(Color-11 Min-1971)

(Adopted Commercial Film) A man accidentally hits a little

girl with his car; as a result, she is paralyzed. He is haunted by an uneasy feeling until he goes to see her in the hospital.

505

Confirmation-Sacrament of Witness

(Color-11 Min-1971)

(Adopted Commercial Film) Bobby Anderson daydreams about daring and exciting exploits, doing good in the world. He finds, though, that it is much harder to do good than it is to dream about it.

606

Baptism-Sacrament of Belonging (Color-8 Min-1971)

(Adopted Commercial Film)

Alfredo, a small Mexican boy, is accepted by the children in an the horrible orphanage despite scars in his face from the fire that killed his family.

607 Let the Rain Settle It

(Color-24 Min-1971)

(Adopted Commercial Film)

Tells the story of the friendship that develops between a negro boy and a white boy who stays with the negro family while his father goes to get their car repaired.

MF 16-5608	The Brotherhood of Man (Color-11 Min-1971) (Adopted Commercial Film) Shows that, with our shrinking world, we must learn to live with and understand people of all races, and to see that our similarities are greater than our differences.	MF 16-5624	Beyond LSD (Color—24 Min—1971) (Adopted Commercial Film) Demonstrates that the youth drug problem is only a symptom of the 'communication gap' between young people and the 'establish- ment.' Shows how the gap can be
MF 16-5609	Patterns of Prejudice (Color-4 Min-1971) (Adopted Commercial Film) Using dramatic portrayal this film connotes that we do not have to look further than the face of our fellow man to find God.	MF 16-5637	breached. Story Line—The Good Neighbor (Color—6 Min—1971) (Adopted Commercial Film) Tells the story of the good samaritan
MF 16-5610	The Man in the Middle (Color-25 Min-1971) (Adopted Commercial Film) Dramatizes the dilemma of a small-town mayor who attempts to stop a violent demonstration when a white woman refuses to sell her house to a black family.	MF 16-5638 MF 16-5639	 Story Line-Stick by Your Friend (Color-6 Min-1971) (Adopted Commercial Film) Describes the friendship be- tween David and Jonathan as young boys. Story Line-Listen to God (Color-6 Min-1971) (Adopted Commercial Film)
MF 16-5611	Some Talk About Pool Rooms and Gin Mills (Color-27 Min-1971) (Adopted Commercial Film) A white criminal, hunted by police, takes refuge in the apart- ment of a black family, holding them hostage. Their conversation reveals each of their racial pre- judices.	MF 16-5640	 (Adopted Commercial Film) Says that God's message must fall on receptive ears to be effective, just as seeds must fall on fertile ground to grow. Story Line-Show Off (Color-6 Min-1971) (Adopted Commercial Film) Tells the parable of the widow's mite in a contemporary setting.
MF 16-5618	Joshua (B&W-17 Min-1971) (Adopted Commercial Film) Dramatizes the story of Joshua, a young negro boy who finds through personal experience that in life each individual has some- thing to offer another.	MF 16-5641 MF 16-5642	 Story Line-Happy Man (Color-6 Min-1971) (Adopted Commercial Film) Relates the story of Jesus healing a man who was paralyzed. Story Line-A Baby Named Jesus (Color-6 Min-1971) (Adopted Commercial Film)
MF 16-5619	Exchanges 1 (B&W-10 Min-1971) (Adopted Commercial Film) Depicts a fantasy encounter be- tween a negro man and a white girl on a train. Returning to reality, they are still isolated from each other.	MF 16-5643	Recounts the story of the birth of Jesus Story Line-Runaway Comes Home (Color-6 Min-1971) (Adopted Commercial Film) Tells the story of the prodigal son
MF 16-5623	Stolked (Color-30 Min-1971) (Adopted Commercial Film) Shows, through the dream-like experiences of a carnival owner, that	MF 16-5644	Story Line-Hosanna Day (Color-6 Min-1971) (Adopted Commercial Film) Tells of the crowd greeting Jesus at the gates of Jerusalem.

(Adopted Commercial Film) Illustrates the idea that we must be humble when we speak with God.

- MF 16-5646 Story Line-God Loves Us (Color-6 Min-1971) (Adopted Commercial Film) Compares God's love with that of a shepherd taking care of his flock.
- MF 16-5647 Story Line-It is Written (Color-6 Min-1971) (Adopted Commercial Film) MF 16-5672 Describes the crucifixion and the resurrection
- MF 16-5648 Story Line-God Protects (Color-6 Min-1971) (Adopted Commercial Film) Tells the story of David and Goliath
- MF 16-5649 Story Line-Afraid of the Storm (Color-6 Min-1971) (Adopted Commercial Film) Tells how Jesus, in a boat tossed by a storm, stilled the wind and waves.
- MF 16-5653 The Breaking of the Bread (Color-25 Min-1971) (Adopted Commercial Film) Describes the history of the Christian Liturgy, following its development from its origin in the Feast of the Passover to the present.
- MF 16-5655 (Color-19 Min-1971) (Adopted Commercial Film)

Presents a 'parable about you, Christ, and his Church.' Children are encouraged to play in a circus closed for the morning; then their parents stop them and take them home.

MF 16-5657 Film Chronicles From 'The Book of Psalms'-'Thanksgiving' (Color—9 Min—1972) (Adopted Commercial Film)

This film is a reading of excerpts from 'The Book of Psalms' with a visual accompaniment showing beautiful scenes of nature and man to illustrate the passages.

MF 16-5658 The Summer We Moved to Elm Street (Alcoholism) (Color-28 Min-1971) (Adopted Commercial Film) Demonstrates through a dramatic presentation the friction and sadness in a family that results from the father's alcoholism.

Up Pill, Down Pill

MF 16-5661

MF 16-5673

MF 16-5675

MF 16-5676

(Color-23 Min-1971)

(Adopted Commercial Film)

Contrasts the life styles of two men, one young and using drugs, and the other in an old folks home who meet when the old man begins to rebuild a boat.

Leo Beuerman

(Color-13 Min-1971)

(Adopted Commercial Film)

Leo Beuerman, extremely crippled from birth, is shown as he makes a living and 'enjoys life very much' despite his great handicap, without accepting any charity.

The Stray

(Color-12 Min-1971)

(Adopted Commercial Film)

A boy strays away from a group of children visiting a zoo. He gets lost at closing time, but the bus driver finally finds him.

MF 16-5674 Amblin'

(Color-26 Min-1971)

(Adopted Commercial Film)

Presents a lyrical portrait of a teenage boy and girl who meet while hitchhiking in the California desert, become close, and then part when they reach the ocean.

Face to Face

(Color-11 Min-1971)

(Adopted Commercial Film) Shows sculptor Gilbert Neil

Amelio, USAF, describing his feelings about Christ as he sculpts, and then destroys, the face of Christ in clay.

Insight—No Tears for Kelsey

(Color-28 Min-1971)

(Adopted Commercial Film)

The confrontation between a runaway daughter and her parents shows that each of them is to blame for the absence of real love in the family.

MF 16-5677

Guidance-Working With Others (Color-10 Min-1971)

(Adopted Commercial Film) Presents several vignettes of primary-grade children in situations that raise problems, with cues to stop the film for discussion of each case.

MF 16-5678 No Reason to Stay (High School Dropout) (B&W-28 Min-1972) (Adopted Commercial Film) Shows how 'A Dropout Looks at Education; a bright boy who drops out of high school because of boredom.

> Why Man Creates (Color—26 Min—1971) (Adopted Commercial Film)

Presents a series of explorations, episodes, and comments on creativity; the edifice, fooling around, the process, the judgement, a parable, a digression, and the search.

MF 16-5699 **IV and Thee** (Color—21 Min—1972) (Adopted Commercial Film)

> Presents a Christian perspective of television; discusses violence and sex on TV, the positive values of TV, and church involvement in the media.

MF 16-5700

MF 16-5691

Holy Smoke (Color-8 Min-1972)

(Adopted Commercial Film)

Shows in animation how two children, seeing problems caused by drugs and warnings against them, create a 'dream' world where there are no drug problems.

MF 16-5701

(Color-15 Min-1972)

Dancing Prophet

(Adopted Commercial Film)

Presents a film portrait of Douglas Crotchfield, a dancer who teaches handicapped children and adults; his work is compared with Jesus' healing the sick and crippled.

Short scenes, still pictures,

psychedelic art effects, and songs

accompany several people's off-

screen comments on what it really

MF 16-5702 (Color-13 Min-1972) (Adopted Commercial Film)

MF 16-5703

The Ultimate Advanture (Color-29 Min-1972)

means to be a man.

(Adopted Commercial Film)

Presents a documentary about five men who crossed the Sahara MF 16-5709

MF 16-5710

MF 16-7543

MF 16-7544

MF 16-7679

MF 16-7681

(Color-10 Min-1972) (Adopted Commercial Film)

Makes a lyrical exploration of love and sex, and their place in the emotions and actions of a true human being.

Desert on motorcycles; shows how

their experiences helped them ac-

cept Christ as their personal Savior.

Like a Mighty Army

Remember Eden

(Color-2 Reels-56 Min-1972) (Adopted Commercial Film)

Dramatizes the story of how Rev. James Kennedy revived his dying church in Coral Ridge, Fla., through learning and teaching the principles of New Testament evangelism.

MF 16-5744 The Hangman

(Color-19 Min-1971)

(Adopted Commercial Film)

Presents an animated film version of Maurice Ogden's 'Hangman,' a poem about tolerance and social concern.

MF 16-7542 God of Creation

(Color-41 Min-1949)

(Adopted Commercial Film)

Sermon from science vividly demonstrates the hand of God in nature.

God of the Atom

(Color-38 Min-1949)

(Adopted Commercial Film)

Sermon on present day application of atomic energy in military and scientific world, stressing importance of man's faith in God.

Voice of the Deep

(Color-30 Min-1949)

(Adopted Commercial Film)

Scientific film illustrating startling revelations of underwater sound; challenges present day agnosticism and confirms the word of God.

Creation, According to Genesis (Color—10 Min—1950) (Adopted Commercial Film)

A pictorial narration, with symphonic and choral music, of the first chapter of Genesis, King James Version.

Stephen, the First Christian Martyr (B&W—25 Min—1950) MF 16-7686

MF 16-7961

MF 16-7962

(Adopted Commercial Film) Trial of Stephen, instigated by Saul of Tarsus—effect of Stephen's forgiving attitude on Saul.

Dust or Destiny (Color-43 Min-1950) (Adopted Commercial Film) The amazing wonders concerning the human body, the animal kingdom and plant life are revealed as part of the master plan of God, the Creator. The Lord's Ascension

(B&W-15 Min-1958) (Adopted Commercial Film)

Jesus is resurrected on the 3d day following his death—He appears to Mary Magdalene and His disciples—He ascends to heaven 40 days later.

Jesus and the Lepers

(B&W-13 Min-1958)

(Adopted Commercial Film) Enroute from Capernaum to Jerusalem Jesus heals 10 lepers. Only 1 of the lepers, a Samaritan, expresses his gratitude for his cure.

MF 16-8189 I Beheld His Glory

(Color-56 Min-1953)

(Adopted Commercial Film) Jesus' last days on earth—the last supper, his betrayal and arrest, the trial before Pilate, the crucifixion, and the resurrection.

MF 16-8190 Holy Night-The Beginning of the Life of Jesus (B&W-31 Min-1956)

(Adopted Commercial Film)

Prophesies of Isaiah; story of Mary and Joseph—annunciation and birth of Christ; story of the shepherds and their arrival to behold the babe.

MF 16-8192 (Color—43 Min—1953) (Adopted Commercial Film) Reveals wonders of creation

under the microscope. On the ocean's floor, the desert, and the planets as seen through the telescope.

MF 16-8194 Woman at the Well (B&W-15 Min-1958) (Adopted Commercial Film) Jesus speaks with the woman of Sychar at Jacob's well-the woman tells the people of her village that she has found the Christ.

The Lord is Risen (B&W—15 Min—1957) (Adopted Commercial Film) The story of Jesus' burial and the resurrection.

The Prior Claim (Color-43 Min-1953) (Adopted Commercial Film) Affirms nature's 'prior claim' to the existence and infinite superiority of natural phenomena over man-made inventions.

MF 16-8490 The Conversion of Saul

(B&W-30 Min-1955) (Adopted Commercial Film) Persecution of followers of Christ by Saul-account of his con-

Christ by Saul—account of his conversion based on the gospel story in Acts IX.

Years of Apprenticeship

(B&W-30 Min-1955) (Adopted Commercial Film) Saul's stay in Damascus with Ananias-his stay in the deserthis return to Damascus and escape to Jerusalem.

MF 16-8492

MF 16-8491

MF 16-8195

MF 16-8206

Return to Jerusalem (B&W-30 Min-1955) (Adopted Commercial Film) Saul joins the disciples of Christ in Jerusalem and proves his

MF 16-8493

Ambassador for Christ

faith in word and deed.

(B&W-30 Min-1955)

(Adopted Commercial Film) Tells of the great famine of Judea and how the Antioch Church helped to send relief—portrays a powerful message of stewardship and evangelism.

MF 16-8494

MF 16-8495

First Missionary Journey (B&W—30 Min—1955)

(Adopted Commercial Film)

Saul's visit to the island of Cyprus—his triumph for the Christian cause—he chooses to be known as Paul of Tarsus.

Stoning at Lystra (Life of St. Paul) (B&W-30 Min-1955) (Adopted Commercial Film) Journey of Paul and Barnabas from Perga to Lystra-the mir-

acle at Lystra-stoning of Paul by

	populace—Paul continues his min- istry.	MF 16-8671	Heritage (B&W—9 Min—1956)
MF 16-8496	Second Missionary Journey (B&W—30 Min—1955) (Adopted Commercial Film) Dissension on acceptance of Gentile converts settled—Paul jour-		(Adopted Commercial Film) Animated film affirming that civil rights and laws are predicated on human rights, fundamental for human progress, and freedom.
	neys to Phillippi on 2d ministry runs into opposition and held for trial.	MF 16-8676	Boyhood and Boptism (B&W—30 Min—1956) (Adopted Commercial Film) Life of Jesus Christ from the
MF 16-8497	Visit to Corinth (B&W-30 Min-1955) (Adopted Commercial Film)		time his family leaves Egypt until he is baptized.
	Paul and Silvanus freed in Phillippi journey on to Thessalon- ica—Paul goes on to Athens—re- turns to Corinth and is rejoined by Silvanus.	MF 16–8677	Men of the Wilderness (B&W-30 Min-1956) (Adopted Commercial Film) Testimony of John the Bap- tist-conflict between Herod and Horodian over John bashing of
MF 16-8498	Third Missionary Journey (B&W—30 Min—1955) (Adopted Commercial Film)		Herodias over John—healing of madman at Capernaum and curing of sick by Jesus.
	Paul revisits the churches in Galatia—runs into trouble at Ephe- sus with Dimetrius, leader of idol profiteers—returns to Jerusalem.	MF 16-8685	The Challenge of Faith (B&W-29 Min-1956) (Adopted Commercial Film) Jesus spreads his teachings in
MF 16-8499	Trial at Jerusalem (B&W—30 Min—1955) (Adopted Commercial Film)		Galilee—imprisoned John the Bap- tist is told of Jesus' wonders— Jesus meets Matthew, the publican.
	Paul's presence creates distur- bance at temple—he is taken into protective custody by Romans— makes final plea to be heard before Caesar.	MF 16-8686	Discipliship (B&W-28 Min-1956) (Adopted Commercial Film) Jesus chooses his 12 disciples and teaches them how to pray. He cures a leper in Galilee.
MF 16-8500	Voyage to Rome (B&W—30 Min—1955) (Adopted Commercial Film) Paul makes the voyage to Rome—presents his case to Nero— held in protective custody for 2 years—taken to emperor for final sentence.	MF 16-8691	Return to Nazareth (B&W-29 Min-1956) (Adopted Commercial Film) Jesus journeys back to Nazar- eth-His wonders in Capernaum, Cana and Samaria-episode in Naz- areth-He journeys on to Galilee.
MF 16-8632	Time and Eternity (Color-43 Min-1956) (Adopted Commercial Film) Man's search for knowledge of the mystery of time, space and matter, developing theme that man's salvation depends on love for God.	MF 16-8700	Government is Your Business (B&W-27 Min-1956) (Adopted Commercial Film) Story of a young man who shows that corrupt government is due to the weakness of good people more than to the strength of evildoers.
MF 16-8661	Escape to Egypt (B&W-30 Min-1956) (Adopted Commercial Film) Joseph and Mary's stay in Bethlehem after the birth of Jesus- order for the slaughter of the in- nocents-escape of the holy family.	MF 16-8701	Jerusalem, The Holy City (Color—10 Min—1956) (Adopted Commercial Film) Relation of Jerusalem to the Christian, Jewish, and Islamic faiths—origin, history, and creed of each faith.

MF 16-8730 Conflict (B&W-28 Min-1957) (Adopted Commercial Film) Jesus comes to the home of Lazarus in Bethany-goes on to Jerusalem where He preaches and makes known his healing powersgoes on to Galilee. MF 16-8884 MF 16-8786 In the Face of Jeopardy (B&W-28 Min-1957) (Adopted Commercial Film) A Chinese houseboy in South East Asia, motivated by love of God, saves his employer from communist terrorists at the risk of his own life. MF 16-8794 Film Chronicles From the Book of Psalms-Reverance (Color-10 Min-1957) (Adopted Commercial Film) A pictorial reflection of the Lord's creation of the universe accompanied by dramatic narration of excerpts from the book of Psalms. MF 16-8805 Fate of John the Baptist (B&W-28 Min-1957) (Adopted Commercial Film) Princess Salome dances for Herod's guests and requests the head of John the Baptist as a 'gift' -after John's death, his followers join Jesus. MF 16-8806 **Retreat and Decision** (B&W-30 Min-1957) (Adopted Commercial Film) Jesus tells his disciples he is returning to Jerusalem and predicts his death and resurrection-Jesus resurrects Lazarus from the grave. MF 16-8807 **Triumph and Defeat** (B&W-28 Min-1957) (Adopted Commercial Film) At the Passover feast, Jesus predicts his betrayal by Judas-Jesus is arrested at Gethsemane, and judged guilty by the Sanhedrin of blasphemy. MF 16-8808 **Crucifixion and Resurrection** (B&W-28 Min-1957) (Adopted Commercial Film) Jesus is crucified on Pilate's order-Joseph claims the body-

Apostles.

MF 16-8885 MF 16-8886 MF 16-8887 MF 16-8888 MF 16-8889 Jesus' body disappears from tomb and he appears to Mary and the MF 16-8890

MF 16-8840 Birth of the Savior

(B&W-15 Min-1957)

(Adopted Commercial Film)

Story of the birth from the time the angel appears before Mary and Joseph in Nazareth to the subsequent events in Bethlehem.

Birth of John the Baptist

(B&W-20 Min-1958)

(Adopted Commercial Film) The birth and naming of John by his parents Zechariah and Elizabeth-John as a wilderness prophet proclaiming the coming of the Messiah.

Childhood of Jesus

(B&W-15 Min-1958)

(Adopted Commercial Film)

The wise men bring their gifts to the infant Jesus-Joseph flees with the Child to Egypt-after Herod's death they return to Galilee.

Ministry of John the Baptist (B&W-20 Min-1958)

(Adopted Commercial Film)

Jesus comes to John to be baptized-John is imprisoned by Herod and asks whether Jesus is the Christ-John is beheaded at request of Herodias.

First Disciples

(B&W-15 Min-1958)

(Adopted Commercial Film)

Jesus approaches John the Baptist's group-Andrew, John and Simeon go with Jesus, and are joined by Philip and Nathaniel-Jesus begins to teach.

Jesus at Nazareth and Capernaum (B&W-15 Min-1958)

(Adopted Commercial Film)

At the temple in Nazareth, Jesus arouses the congregation and is forced out of the synagogue-He journeys on to Capernaum to heal the sick.

Jesus and the Fishermen

(B&W-15 Min-1958) (Adopted Commercial Film)

Jesus meets 4 fishermen-Peter, Andrew, James and Johnthey go to Capernaum where Jesus heals the sick-they go on to Galilee.

Thy Sins Are Forgiven (B&W-15 Min-1958)

MF 16 Chaplain

(Adopted Commercial Film) Jesus cures a sick man in Capernaum-Jesus commands Matthew to follow Him-the Pharisees ques-MF 16-8918 tion Jesus about fasting, and he replies with three parables. Jesus, Lord of the Sabbath (B&W-15 Min-1958) (Adopted Commercial Film) Jesus and His disciples are criticized for husking a few kernels on the Sabbath-He declares that son of man is Lord of the Sab-MF 16-8919 bath. The Transfiguration (B&W-20 Min-1958) (Adopted Commercial Film) Peter confesses Jesus is Christ -Jesus is transfigured before James, Peter and John-Moses and Elijah appear and talk with Jesus. **Jesus Teaches Forgiveness** (B&W-15 Min-1958) (Adopted Commercial Film) Jesus forgives a sinful woman -He sets forth the rules for treating a brother who has sinned against one, and exhorts that all MF 16-8921 should forgive. Before Abraham Was, I Am (B&W-20 Min-1958) (Adopted Commercial Film) Jesus teaches in the temple at Jerusalem-the Sanhedrin sends soldiers to arrest Him-Nicodemus de-MF 16-8922 fends Jesus-Jesus proclaims His deity. Jesus Heals the Man Born Blind (B&W-20 Min-1958) (Adopted Commercial Film) Jesus restores a blind man's sight at the Pool of Siloam-the MF 16-8945 man believes in Jesus as the Son of God. I Am the Resurrection (B&W-20 Min-1958) (Adopted Commercial Film) Jesus reores a man to life in the city of Nain-later, He raises Jairus' daughter back to life-He MF 16-8946 then resurrects Lazarus. Jesus Before the High Priest (B&W-13 Min-1958) (Adopted Commercial Film)

Jesus is arrested at Gethsemane

and taken to Annas-He is tried

MF 16-8891

MF 16-8892

MF 16-8893

MF 16-8894

MF 16-8895

MF 16-8896

MF 16-8917

before Caiaphas and the Sanhedrin —He is charged with blasphemy and sent to Pilate.

Trial Before Pilate

(B&W-13 Min-1958)

(Adopted Commercial Film)

Jesus is tried before Pilate and is turned over to Herod for sentencing—Herod sends Him back to Pilate, who turns Him over to be crucified.

The Crucifixion

(B&W-18 Min-1958)

(Adopted Commercial Film)

Jesus carries His cross to Golgotha where He will be crucified en route Simon of Cyrene carries Jesus' cross—Jesus is crucified and dies.

MF 16-8920 Nicodemus

(B&W-18 Min-1958)

(Adopted Commercial Film)

Joseph of Arimathea and Nicodemus make arrangements for Jesus' burial—Nicodemus reflects upon the teachings of Jesus.

Younger Brother—A Story of Japan (B&W—28 Min—1958)

(Adopted Commercial Film)

The story of a young Japanese who breaks with the family Shinto tradition and embarks on a new life as a Christian.

Baragoi—An Outpost of Faith

(Color-13 Min-1958)

(Adopted Commercial Film)

Describes the work of the first Christian mission established by the Consolata fathers in Baragoi in Kenya on the East African coast.

Last Journey to Jerusalem

(B&W-17 Min-1958)

(Adopted Commercial Film)

En route to Jerusalem for Passover, Jesus tells His Disciples of His death and resurrection—at the temple He is welcomed by the people.

Thirty Pieces of Silver

(B&W-13 Min-1958)

(Adopted Commercial Film)

Jesus is anointed by Mary, Lazarus' sister—Judas indignant at the waste of oil, goes to the priests and bargains for Jesus' betrayal. MF 16 Chaplain

MF 16-8947 The Upper Room MF 16-9037 No Vacant Chairs (B&W-14 Min-1958) (Color-15 Min-1959) (Adopted Commercial Film) (Adopted Commercial Film) Jesus and His Disciples partake Defines the rule of good teachof the Last Paschal Meal-Jesus ing and the factors that influence predicts His betrayal, institutes the the learning process. Lord's Supper and pronounces His blessing. MF 16-9046 The Power of the Resurrection (Color-62 Min-1959) MF 16-9014 The Christmas Spirit (Adopted Commercial Film) (Color-32 Min-1958) The story of Jesus from the (Adopted Commercial Film) time of His betrayal by Judas, to Story of a man who learns the the Pentecost when the Holy Spirit true meaning of 'brotherly love.' descended on the Apostles. from a small child. MF 16-9047 Amos, Shepherd of Tekoa MF 16-9015 Betrayal in Gethsemane (B&W-16 Min-1959) (B&W-15 Min-1959) (Adopted Commercial Film) (Adopted Commercial Film) A dramatic interpretation of Jesus, betrayed by Judas, is Amos, the herdsman, who preached taken by the temple guards; the justice and mercy, and denounced repentant Judas returns the 30 those who oppressed the poor. pieces of silver to priests and hangs himself. MF 16-9056 The Candlemaker MF 16-9032 (Color-13 Min-1959) The Catholic Hour-Rome Eternal-The City (Adopted Commercial Film) of Peter Story of a candlemaker's son (B&W-30 Min-1959) who learns the meaning of Chris-(Adopted Commercial Film) tian stewardship. History and culture of ancient Rome-how Christianity began MF 16-9057 The **Pilgrims** and flourished in spite of existing (B&W-23 Min-1959) paganism-historic landmarks of (Adopted Commercial Film) ancient Rome. Story of the Pilgrims-voyage MF 16-9033 The Catholic Hour-Rome Eternal-The City on the Mayflower-founding of New of Faith Plymouth colony-the first Thanks-(B&W-30 Min-1959) giving-the Mayflower Compact. (Adopted Commercial Film) MF 16-9065 I Don't Want to Win (For Parents) How Christianity took hold in (Color-13 Min-1959) Rome under Constantine the Great (Adopted Commercial Film) -contributions of the early missionaries, and history of the early A boy shows his parents the importance of following the rules in churches. a church competitive project in or-MF 16-9034 The Catholic Hour-Rome Eternalder to win fairly and honestly. **Renaissance** Rome (B&W-30 Min-1959) MF 16-9077 **Flying Straight** (Adopted Commercial Film) (Color-15 Min-1959) Statuary, architecture, sculp-(Adopted Commercial Film) ture and art that testified to the The story of young Bobby strong religious belief in Renaiswhose sense of fair play and honsance Rome-Raphael, Michelangeesty prevents him from accepting lo, and others. a coveted prize in a church contest dishonestly. MF 16-9036 The Mystery of Three Clocks (Color-29 Min-1959) MF 16-9078 King of the Block (Adopted Commercial Film) (Color-15 Min-1959) A sermon from science on the (Adopted Commercial Film) mysteries of the 'time-keeping' de-The story of young Stevie who vices found in the universe, testilearns that selfishness leads to un-

happiness-his bossiness and selfish

attitude loses him his playmates.

mony to the rule of God's laws of

creation.

A Bigger Reward (Color-15 Min-1959) (Adopted Commercial Film) Young Carl learns that thoughtfulness for others with a higher motive than personal gain results in the greater reward of doing what is right.

MF 16-9080 Love Thy Neighbor (B&W-30 Min-1959) (Adopted Commercial Film) Lem, the postman, shows how the application of the golden rule

MF 16-9079

MF 16-9081

MF 16-9083

the application of the golden rule of neighborly kindness can help make life peaceful and happy. Moses, Called By God

(Color-17 Min-1959) (Adopted Commercial Film) Moses' escape from death as a child, his flight from Egypt and appointment by God to lead the Israelites from Egypt, crossing of the Red Sea.

MF 16-9082 Moses, Leader of God's People (Color—17 Min—1959) (Adopted Commercial Film) Journey to Canaan—God's giv-

ing of the Ten Commandments, building of the Tabernacle, the golden calf, the 40 years of wandering in the wilderness.

Samuel, A Dedicated Man (Color—17 Min—1959) (Adopted Commercial Film)

Samuel's boyhood in the Tabernacle, his leadership of the Israelites, his life as teacher of God's word, his choice of Saul as King of Israel.

MF 16-9084 A Story of Two Men (B&W-29 Min-1959) (Adopted Commercial Film) The story of Mentor Graham, the teacher who had such a profound influence on the life of President Abraham Lincoln.

MF 16-9092 Joshua, The Conqueror (Color-16 Min-1959) (Adopted Commercial Film) The story of Joshua, Moses' successor-the Battle of Jericho and the campaign to win all Canaan for the Israelites.

MF 16-9139 (Color—18 Min—1960) (Adopted Commercial Film) A visit to the Shrine, showing the main points of interest, the religious services and processions, and the blessing of the sick and lame.

MF 16-9149

Missionary to Walker's Garage (B&W-27 Min-1960)

(Adopted Commercial Film)

Story of a boy who decides on an engineering career instead of ministry, stressing idea that each man should serve God as his talents direct him.

Immortal Love (Religious Concept of Life,

MF 16-9150

Love and Death)

(B&W-30 Min-1960)

(Adopted Commercial Film)

Expounds idea that faith in God is necessary for true acceptance of life and death, and that love experienced in life cannot be destroyed by death.

MF 16-9151

Forget Richards (Ethics in Business Relationships at Management Level) (B&W—12 Min—1960)

(Adopted Commercial Film)

Concerns patterns of behavior and questionable ethics encountered in business relationships at the management level.

MF 16-9152

MF 16-9153

MF 16-9154

A Better World Begins With Me

(Color-30 Min-1960)

(Adopted Commercial Film)

Develops the theme that to love God is to love one's fellowmen and that each person should try to make the world a better place to live in.

Johnny Appleseed—A Legend of Frontier Life

(Color-15 Min-1960)

(Adopted Commercial Film)

Story of Jonathan Chapman, hero of early 19th century America, who established more than 30 nurseries and helped over 500 settlers plant apple orchards.

A Time for Valor (Chanukah, Jewish Festival of Lights)

(B&W-14 Min-1960)

(Adopted Commercial Film)

The story and meaning of Chanukah, history's first episode of man's struggle for religious freedom as it occurred in Judea 2100 years ago.

MF 16-9155	With All Thy Heart (Jewish High Holy Days) (B&W-15 Min-1960) (Adopted Commercial Film) The significance, prayer and ritual of the Jewish religious New Year (Rosh Hashanah) and the Day of Atonement (Yom Kippur).	MF 16-9223	Translations by Erasmus, Luther and Tyndale (16C); The King James Version (1611); The American Standard Edition (1901); Revised American Standard Edition. The Fifteen Mysteries of the Rosary—The
MF 16-9156	Freedom Rings (Passover Festival) (B&W—14 Min—1960) (Adopted Commercial Film) Meaning and ritual of the Pass- over Festival commemorating the Exodus from Egypt to freedom— the ritual and prayer at the Seder.		Agony' (Catholic) (Color—32 Min—1960) (Adopted Commercial Film) Portrays the agony of betrayal suffered by Jesus; sermon on the power of the rosary in the family— stress on the importance of daily prayer.
MF 16-9157	Red River of Life-Part I (Color-29 Min-1960) (Adopted Commercial Film) Sermon on mystery of life as reflected in complex structure and functioning of human bloodstream- part I covers the heart and circula- tory system.	MF 16-9224	The Fifteen Mysteries of the Rosary—'The Scourging' (Catholic) (Color—34 Min—1960) (Adopted Commercial Film) Jesus' trial before Pontius Pi- late and the scourging by the sol- diers; sermon on the power of the rosary for the atonement of sin.
MF 16-9158	Red River of Life-Part II (Color-32 Min-1960) (Adopted Commercial Film) Sermon on mystery of life con- tinued-part II considers the nature and chemistry of red and white blood cells, and functioning of the blood cell.	MF 16-9225	The Fifteen Mysteries of the Rosary-The Crowning' (Catholic) (Color-29 Min-1960) (Adopted Commercial Film) Jesus' final trial before Pilate after the scourging; sermon on the power of the rosary to wipeout the sin of pride and bring joy to the
MF 16-9159	A Careless Word (B&W-27 Min-1960) (Adopted Commercial Film) Concerns the evil wrought by gossip, developing the theme that gossip is contrary to all religious and moral precepts.	MF 16-9226	home. The Fifteen Mysteries of the Rosary-The Carrying' (Catholic) (Color-31 Min-1960) (Adopted Commercial Film) The sentencing of Jesus and
MF 16-9160	Our Bible-How It Came to Us-Part I (B&W-25 Min-1960) (Adopted Commercial Film) Origin and text of the Hebrew Old Testament, the Greek Apocry-	- ME 16 0007	the carrying of the cross to Cal- vary; sermon on the power of the rosary in the home as aprotection against evil.
MF 16-9161	pha, and the New Testament. Our Bible-How It came to Us-Part II (B&W-25 Min-1960) (Adopted Commercial Film) Origin, text and use of the La- tin Vulgate; translations of Bible in European languages in the 12th and 13th centuries; English trans-	MF 16-9227 MF 16-9228	Faith of Our Families (B&W36 Min1960) (Adopted Commercial Film) Stresses the merits of family worship for spiritual growth; shows how prayer can be incorporated in- to the daily life of a family. What is a Christian (DSW 20 Min - 1000)
MF 16-9162	lation by John Wycliff in the 14th century. Our Bible-How It Came to Us-Part III (B&W-35 Min-1960) (Adopted Commercial Film)		(B&W-30 Min-1960) (Adopted Commercial Film) Defines the fundamental creed of the Christian faith, i.e., man is a sinner, but is forgiven of his sins through faith in Christ.

MF 16-9229	Abraham, Man of Faith (Color—15 Min—1960) (Adopted Commercial Film) The life of Abraham—his call and journey to Canaan, Lot's deliv- erance, the Abrahamic covenant,		Jesus' crucifixion and last con- versation with Mary; sermon on the power of the rosary, and Mary's spiritual love for those who love her son.
	birth of Isaac, and the test of faith in Moriah.	MF 16-9305	A Handful of Ashes (B&W—14 Min—1961) (Adopted Commercial Film)
MF 16-9230	Jacob, Bearer of the Promise (Color-15 Min-1960) (Adopted Commercial Film) Jacob's early life-how he re-		The story of a doctor who feels guilty about accepting honors for a medical achievement resulting from the compromise of proper ethics.
	ceived Isaac's blessing, the visit from the Lord, the service for Rachel and marriage to Leah, the return to Canaan.	MF 16-9306	The Forge (B&W—14 Min—1961) (Adopted Commercial Film) Shows hardships endured by
MF 16-9231	Empty Shoes (Color-30 Min-1960) (Adopted Commercial Film) The story of William Carey,		continental army at Valley Forge in the cause of freedom—stress on our obligation to preserve this heri- tage.
	18th century Christian missionary to India—his dedicated service and translation of the New Testament.	MF 16-9307	The Land of the Bible Series—The Dead Sea Scrolls (Color—14 Min—1961)
MF 16-9232	The Choice (B&W—15 Min—1960) (Adopted Commercial Film) The problem of social drinking and how it affects the averge fam- ily, stressing that it is for the par-		(Adopted Commercial Film) Discovery and contents of scrolls; importance of these reli- gious writings to understanding the Bible and present-day religious con- cepts.
ME 14 0004	ents to set the standards for child- ren.	MF 16-9326	David Livingstone (B&W—16 Min—1961)
MF 16-9234	Tokens of Love (Color—15 Min—1960) (Adopted Commercial Film) Teaches the idea that messages		(Adopted Commercial Film) Describes the life and work of David Livingstone, English mission- ary, explorer, and humanitarian.
	of love are always 'in season' and that consideration and cooperation in the family are the true tokens of love.	MF 16–9327	The Land of the Bible Series—A Pictorial Geography (Color—15 Min—1961) (Adopted Commercial Film)
MF 16-9235	Holf Inch of Selfishness (Color—15 Min—1960) (Adopted Commercial Film) Teaches the idea that unselfish-		Covers the terrain, rivers, mountain ranges, rural, and urban areas of Palestine.
	ness in human relations is the best assurance for getting along with people.	MF 16-9328	The Lond of the Bible Series—Exploring Ancient Cities (Color—15 Min—1961) (Adopted Commercial Film)
MF 16-9236	Shoring is Fun (Color—15 Min—1960) (Adopted Commercial Film) Teaches the idea that there is		Shows how the archeologists work to unearth buried cities and treasures of ancient civilizations in the Palestine area.
	joy in sharing possessions with friends.	MF 16-9329	I Do (Color—25 Min—1961)
MF 16-9275	The Fifteen Mystries of the Rosary—'The Crucifixion' (Catholic) (Color—33 Min—1960) (Adopted Commercial Film)		(Adopted Commercial Film) Describes work of the World Council of Protestant Churches in helping the prepared for marriage.

MF 16 Chaplain

MF 16-9335

MF 16-9332 Windows of the Soul (Color-30 Min-1965) (Adopted Commercial Film) Sermon on the human sensory system develops theme that growth of scientific knowledge is further testimony to existence of spiritual plan.

MF 16-9334 The Land of the Bible Series-Where Jesus Lived (Color-10 Min-1961) (Adopted Commercial Film) Shows areas where Jesus lived and traveled as they appear today-Bethlehem, Nazareth, Capernaum,

> Cana, Jerusalem, and Bethany. The Land of the Bible Series-Shepherd Life

(Color—11 Min—1961) (Adopted Commercial Film) Shows the Palestinian shepherd as he guides his flock, his nomadic home life, the work of the women, and the children at play.

MF 16-9336 The Fifteen Mysteries of the Rosary-The Annunciation (Color-32 Min-1961) (Adopted Commercial Film)

Story of events auguring the birth of John the Baptist and Jesus; sermon on the power of prayer in the family.

- MF 16-9337 The Fifteen Mysteries of the Rosary-The Visitation (Color-33 Min-1961) (Adopted Commercial Film) Story of the birth of John, and the revelation to Joseph that he is to marry Mary, who will bear Jesus; sermon on power of
- prayer in family. MF 16-9365 Christmas in Hong Kong (Color-20 Min-1961) (Adopted Commercial Film) A little Chinese refugee boy in Hong Kong learns the true meaning of Christmas.
- MF 16-9366 Three Mothers and Four Fathers (Color-20 Min-1961) (Adopted Commercial Film) A little orphaned boy struggling for survival in Hong Kong finds comfort and security in the knowledge that God wants and loves him.

MF 16-9367 Household of Faith (Color-28 Min-1961) (Adopted Commercial Film)

Report by National Council of the Churches of Christ on objectives and accomplishments of church in foreign lands, e.g., India and Thailand.

MF 16-9368

Bafore They Say 'I Do' (Color-27 Min-1961)

(Adopted Commercial Film)

Aimed at ministers and physicians involved in pre-marital counseling—pertinent facts and proper methods of pre-marital counseling.

MF 16-9369

Barabbas the Robber

(B&W-38 Min-1961) (Adopted Commercial Film)

Story of Barabbas, the outlaw, who unexpectedly regained his freedom during Jesus' trial before Pilate.

MF 16-9702 'Question 7'

(B&W-107 Min-1962)

(Adopted Cmmercial Film)

Methods and techniques applied by government of East Germany to control and pressure its citizens into submission, as based on actual case histories.

MF 16-9716

MF 16-9717

MF 16-9718

MF 16-9719

(Color-29 Min-1962)

(Adopted Commercial Film)

Story of Thomas, Jesus' disciple, who doubted the divinity of his Master until Jesus appeared before him.

The High Room

Beyond a Doubt

(Color-19 Min-1962)

(Adopted Commercial Film)

Story of a boy who discovers the spiritual comfort gained through the love of God.

Teenage Christmas

(Color-29 Min-1962) (Adopted Commercial Film)

A church youth group learns the true meaning of Christmas by helping a needy family to learn and enjoy the spiritual symbolism of the holiday.

Buyers' Choice (Color-27 Min-1962) (Adopted Commercial Film) Story of a couple who are faced with the problem of buying a house --issues are raised as to standards

	Jones.'	MF 16-9736	(Color—28 Min—1962)
MF 16-9720	Teenage Romance		(Adopted Commercial Film) Story of Jesus is recounted
	(Color—30 Min—1962) (Adopted Commercial Film)		against a background of famous
	Appraises the problem of teen-		religious paintings—the life and
	age dating, pointing up the true		teachings of Jesus are covered.
	meaning of love and how young	MF 16-9763	God's Christmas Gift
	people should face life to gain		(Color-14 Min-1962)
	'maturity.'		(Adopted Commercial Film)
MF 16-9721	The Third Devil		A little girl learns the true meaning of Christmas as she real-
MIF 10-5+21	(Color-28 Min-1962)		izes that love is the true gift of
	(Adopted Commercial Film)		God.
	Story of three devils charged	ME 10 0010	The Challenge of the Army Chanleiner
	by Satan to bring him souls, de-	MF 16-9810	The Challenge of the Army Chaplaincy (Color—33 Min—1965)
	veloping the theme that people		Role of Army chaplain in de-
	should 'do right' each day of their		veloping spiritual strength of
	lives.		armed forces. His responsibilities
MF 16-9722	Brother Juniper's Christmas		at military posts and in combat are
	(Color-28 Min-1962)		covered.
	(Adopted Commercial Film)	MF 16-9868	Minister
	The story of St. Francis of		(Color-24 Min-1963)
	Assisi and Brother Juniper, the monk who performed great acts of		(Adopted Commercial Film)
	charity.		Designed to inspire young men
	charley.		to enter Christian ministry—train- ing requisites and varying roles
MF 16-9723	Crossroads—Our First Christmas Tree		assumed by Minister in Service of
	(B&W-26 Min-1962)		God and Society.
	(Adopted Commercial Film)	MF 16-9869	The Fifteen Mysteries of the Rosary—The
	The story of the introduction of the Christmas tree in America	MF 10-5805	Presentation
	in 1851 by Rev. Henry Schwan,		(Color-28 Min-1963)
	Pastor of Zion Church in Celeve-		(Adopted Commercial Film)
	land, Ohio.		Presentation of infant Jesus at
MF 16-9724	A Day in the Night of Janethan Mole		the Temple by Mary and Joseph, and the meeting with Simeon. Ser-
Mr 10-9724	A Day in the Night of Jonathan Mole (B&W—34 Min—1962)		mon on value of family prayer.
	(Adopted Commercial Film)		
	Causes and effects of prejudice,	MF 16-9870	The Fifteen Mysteries of the Rosary—The
	with particular focus on discrimina-		Finding in the Temple (Color—28 Min—1963)
	tory employment practices; stress		(Adopted Commercial Film)
	on the senselessness of this attitude.		Jesus' visit to the Temple at
MF 16-9725	Crossroads—In God We Trust		the age of 12, and His discussions
MI 10-0120	(B&W-26 Min-1962)		with the Elders and Priests. Ser-
	(Adopted Commercial Film)		mon on value of family prayer.
	The story of how the phrase,	MF 16-9871	The Fifteen Mysteries of the Rosary—The
	'In God We Trust,' became the of-		Nativity
	ficial motto of the country.		(Color-28 Min-1963)
MF 16-9733	Africa and Schweitzer		(Adopted Commercial Film)
	(B&W-28 Min-1962)		Omens heralding the birth, birth of Jesus in manger, and vis-
	(Adopted Commercial Film)		its of wise men and shepherds. Ser-
	Story of the early life, aca-		mon on the value of family prayer.
	demic background, and work of Dr.	NET 10 0000	Faith of Yuan Tai
	Schweitzer in French Equatorial	MF 16-9875	(B&W-28 Min-1963)
	Africa. Narrated by Lowell Tho-		(Adopted Commercial Film)
	mas.		· -

Story of a young Christian convert in Southeast Asia, who refused to reject his faith in face of death at the hands of Communist infiltrators.

MF 16-9876 **Teenage Marriage** (Color-28 Min-1963) (Adopted Commercial Film) Story of high school students who plan an early marriage. Upon advice from elders, they realize they must prepare themselves for

marriage.

MF 16-9965

MF 16-9966

MF 16-9973

Problems of the Young Married (B&W-29 Min-1963) (Adopted Commercial Film) Problem of financial difficulties encountered after first year of marriage-stress on love and faith to make marriage adjustments.

MF 16-9892 City of the Bees

(Color-45 Min-1963)

(Adopted Commercial Film) The controlled order of bee life is contrasted with free-choice status of man to point up the spiritual force of God-man relationship.

MF 16-9893

MF 16-9877

On the Rim of Tomorrow (B&W-29 Min-1963)

(Adopted Commercial Film)

Appraises challenge of Protestant Church to implant the precepts of Christianity in South East Asia —South Korea, Okinawa, Taiwan and Hong Kong. MF 16-9964

Christion Faith in a Confused World (Color-29 Min-1964) (Adopted Commercial Film) Story of a young man who

learns the value of faith in a world beset by complexities and dangers.

Born to Witness

(Color-29 Min-1964)

(Adopted Commercial Film)

Story of a 19-year old boy, whose attitude and behavior are exemplary of a true Christian witness.

Just a Stranger

(Color-36 Min-1964)

(Adopted Commercial Film)

Story revolves about the theme of personal evangelism—church members should share their spiritual experiences with others.

MF 16-9972 The Fifteen Mysteries of the Rosary-The

Resurrection

(Color-34 Min-1964)

(Adopted Commercial Film)

Events from time of Jesus' death to the resurrection. Sermon by Father Patrick Peyton on power of family Rosary and prayer in the home.

The Fifteen Mysteries of the Rosary—The Ascension

(Color-27 Min-1964)

(Adopted Commercial Film)

Events from time of the resurrection to Jesus' ascension to Heaven. Sermon by Father Peyton on power of family Rosary and prayer in the home.

(Adopted Commercial Film) Historical background, traditional observance, and symbolism of Hanukkah, the Jewish Festival of Lights, commemorating the Macabee

FS 16–166	 Planning and Conducting the Vacation Church School (for church administrative staff) (with leaders guide and script) B&W-66 FR-1959) (Adopted Commercial Film) Advantages of the Vacation Church School-How it is implemented and the elements pertinent to its 	FS 16-217
FS 16–167	success. Some Learning Experiences (For church school teachers) (includes leaders guide and script) (B&W-67 FR-1959) (Adopted Commercial Film) Learning exercises of kinder- garten primary, junior, intermediate pupils are presented as a basis for	FS 16–218
FS 16–211	group discussion. The Story of Sabbath (B&W—59 FR—1962) (Adopted Commercial Film) Story of the Biblical origin, traditional observance, and spiritual symbolism of the Sabbath.	FS 16-219
FS 16–212	The Story of Rosh Hashanah (B&W-50 FR-1962) (Adopted Commercial Film) Story of the meaning and tradi- tional observance of Rosh Hashanah, the High Holy Day of the Jewish New Year.	FS 16-221
FS 16–213	The Story of Yom Kippur (B&W-45 FR-1962) (Adopted Commercial Film) Story of the meaning, tradi- tional observance and spiritual sym- bolism of Yom Kippur, the Jewish High Holy Day of Atonement.	FS 16-222
FS 16–214	The Story of Succot and Simhat Torah (B&W-60 FR-1962) (Adopted Commercial Film) Meaning and traditional obser- vance of Succot, the 8-day Jewish Festival of Thanksgiving; and Sim- hat Torah, the Festival of the Torah Scrolls.	FS 16–223
FS 16–215	The Story of Hamishah Asar Eishevat (B&W-74 FR-1962) (Adopted Commercial Film) Story of the meaning and tra- ditional observance of the Jewish New Year of Trees, and the holiday of planting.	FS 16-236
FS 16-216	The Story of Hanukkah (B&W-42 FR-1962)	(a thru l)

16-217	The Story of Purim (B&W-49 FR-1962) (Adopted Commercial Film) Historical background and tradi- tional observance of Purim, com- memorating the downfall of the wicked Haman, enemy of the Jews in ancient Persia.
16–218	The Story of Passover (B&W-52 FR-1962) (Adopted Commercial Film) Historical background, tradi- tional observance and symbolism of Passover, commemorating the Exo- dus of the Jews from Egypt and freedom from bondage.
16–219	The Story of Shavuoth (B&W-59 FR-1962) (Adopted Commercial Film) Story of the unified concept and

Revolt.

ncept and traditional observance of the Jewish Festival of the First Fruit and The Giving of the Ten Commandments.

- (Color-49 FR-1962) (Adopted Commercial Film) Covers three topics: (1) values taught by the Torah, (2) what constitutes the Torah, (3) role of the Torah in Jewish life.
- The Book of Books (Jewish) (Color-35 FR-1962) (With Study Guide)

Torah in Jewish Life

(Adopted Commercial Film) Introduction to Bible: religious and ethical teachings; applicability

to modern life; importance of regular reading for true appreciation.

Hillel, Teacher of Love (Jewish)

(Color-35 FR-1962)

(With Study Guide)

(Adopted Commercial Film)

Life and teachings of the greatest and most beloved of the early rabbis, Hillel-How he influenced the faith of the Jewish people.

Sacraments

(Color-1963) (Adopted Commercial Film) FS

FS

	Set of 12 film strips with man- ual entitled "A Catechism for Adults."	FS 16–257
FS 16-253	Ceremonial Objects of Judaism (Color—47 FR—1965) (With Teacher's Guide) (Adopted Commercial Film) Symbols and ceremonial objects of Judaism used in the synagogue and in the home.	FS 16–258
FS 16–254	The Jewish Home (Color-44 FR-1965) (With Teacher's Guide) (Adopted Commercial Film) Customs observed on the Sab- bath and Jewish festivals, rituals of the Bar Mitzvah, Yahrzeity, and daily family prayer.	FS 16–275
FS 16-255	300 Years—Memorable Events in American Jewish History (Color—45 FR—1965)	FF 16-276
	(With Teacher's Guide) (Adopted Commercial Film) Early Jewish settlement in 1654, Revolutionary Era, westward movement, Civil War, immigration in the late 19th Century, activities	FS 16–277
TS 16-256	of American Jewry in 20th Century. The Jews in America—Parts I and II	FS 16–278
	(Color-39 FR each-1965) (With Teacher's Guide) (Adopted Commercial Film) Part I covers Jewish settlements and activity during period 1654-	FS 16–279
	1860. Part II covers Jewish immi- gartion and activity during period	FS 16-280

1860-1954.

Judah the Prince—Teacher of Law (Color-37 FR-1965) (With Teacher's Guide) (Adopted Commercial Film) Life and work of Yehudah Ha-Nasi, Judah the Prince, 135-220 C.E., who authored the Jewish code of law called the Mishnah. The Jewish Military Chaplain (B&W-55 FR-1965) (With Teacher's Guide) (Adopted Commercial Film) Role of Jewish Chaplain in the Civil War, World Wars I and II, and Korean War; and with U.S. Occupation Forces in foreign lands.

Passaver Art of the Middle Ages (Color-54 FR-1968) (Adopted Commercial Film)

- Menasseh Ben Israel-Man of Dreams and Deeds (Color-39 FR-1968) (Adopted Commercial Film)
- Sukos and Simchas Torah—Festival of Harvest and Joy (Color-42 FR-1968) (Adopted Commercial Film)
- Chanukah—Festival of Lights (Color-43 FR-1968) (Adopted Commercial Film)
- Passaver for Little Children (Color-37 FR-1968) (Adopted Commercial Film)

Around the World With Hebrew (Color-43 FR-1968) (Adopted Commercial Film)

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SFS 16-161 (a thru e)	Living Right at Our Work (Color—1956) (Adopted Commercial Film) Set contains: 5 film strips; 3 records—2-sided, 33 1/3 RPM, micro- groove; 5 Leader's Guides; Chap- lain's Guide; and "Suggestions for Holding Good Meetings."		(With Study and Projectionist's Guides) (Adopted Commercial Film) A dramatic account of the life and ministry of Jesus according to the Gospel of St. John, underscoring the central Christian doctrine.
SFS 16-162 (a thru j)	 Leadership Education Audio-Visual Kit (For Church Leaders and Teachers) (With leaders guides and scripts) (B&W—1959) (Adopted Commercial Film) How to develop leadership skills 	SFS 16-170 (a thru f) SFS 16-171	Parables From Nature-Series One (Color-1960) (Adopted Commercial Film) Consists of 6 film strips; 3 records (double-sided, 33 1/3 RPM); 6 study guides (one for each FS sub- ject). Parables Fram Nature-Series Two
SFS 16-163	to carry out Church work properly, and to teach effectively for optimum learning. Family Life Audio-Visual Series Kit	(a thru f)	(Color—1960) (Adopted Commercial Film) Consists of 6 film strips; 3 records (double-sided, 33 1/3 RPM):
(a thru d)	(For Parents) (With leaders guides and scripts) (B&W—1959) (Adopted Commercial Film)	SFS 16-172	6 study guides (one for each FS subject). The Story of the Prophets-Series One
	Responsibilities of Christian parents—How family life can be enriched by applying Christian principles in the home.	(a thru f)	(Color—1960) (Adopted Commercial Film) Consists of 6 film strips; 3 records (double-sided, 33 1/3 RPM);
SFS 16-164 (a thru c)	Church School Administration Audio-Visual Kit		6 study guides (one for each FS subject).
	 (For Church School Administrative Staff and Teachers) (With guides and scripts) (B&W-1959) (Adopted Commercial Film) How leadership and teaching skills can be developed to improve the quality of Christian education 	SFS 16-173 (a thru d)	The Story of the Prophets-Series Two (Color-1960) (Adopted Commercial Film) Consists of 4 film strips; 2 records (double-sided, 33 1/3 RPM); 4 study guides (one for each FS subject).
SFS 16-168 (a thru h)	in the church school. Successful Teaching Sound Film Strip Kit (For Church School Teachers) (With leaders guide and lesson outlines) (Color—1959) (Adopted Commercial Film)	SFS 16-174 (a thru d)	The Bible and the Presidents (Color—1960) (Adpoted Commercial Film) Set contains: 4 film strips; 2 records—2-sided, 33 1/3 RPM, micro- groove; 4 teacher study guides (one for each FS subject).
	Explains the five basic prin- ciples for successful teaching; how they should be applied; the five steps in the learning process.	SFS 16-175 (a thru f)	Talss of Jiminy Cricket (Color—1960) (Adopted Commercial Film) Set contains: 6 film strips; 3
SFS 16-169 (a thru d)	Training Kit for Using Audio-Visuals in a Church (Color—1959) (Adopted Commercial Film)		records—2 sided, 33 1/3 RPM, micro- groove; 7 study guides—One Master Guide and 6 guides for the film strips.
	Consists of 4 film strips with records and Leaders Guide and Scripts; and a 4-minute sound film entitled "The Rich Fool."	SFS 176 (a thru p)	Sermons for Young People (Color—1961) (Adopted Commercial Film) Set contains: 16 film strips; 8
SFS 16-187	The Living Lord (Color—167 FR—49 min—1961)		records—double-sided, 331/3 RPM; 16 study guides.

- SFS 16-177 (a thru h) (a thru h) (Color--1961) (Adopted Commercial Film) Set contains: 8 film strips; 4 records-double-sided, 33 1/3 RPM; 9 study guides.
- SFS 16-178 (a thru j) (Adopted Commercial Film) Set contains: 10 film strips; 10 records—double-sided, 33 1/3 RPM; Lyrics for the "Calendar of Saints."
- SFS 16-179 (a thru d) (a thru d) (Color-1961) (Adopted Commercial Film) Set contains: 4 film strips; 2 records-double-sided, 33 1/3 RPM; 4 study guides.
- SFS 16-180 (a thru d) (a thru d) (Color—1961) (Adopted Commercial Film) Set contains: 4 film strips; 2 records—double-sided, 33 1/3 RPM; 4 study guides.
- SFS 16-181 (a thru d) (A dopted Commercial Film) Set contains: 4 film strips; 2 records—double-sided, 33 1/3 RPM; 4 study guides.
- SFS 16-182 (a thru d) (a thru d) Christion Home and Family Life (Color—1961) (Adopted Commercial Film) Set contains: 4 film strips; 4 records—double-sided, 33 1/3 RPM; 4 study guides.
- SFS 16-183 (a thru d) (a thru d) (Color—1961) (Adopted Commercial Film) Set contains: 4 film strips; 4 records—double-sided, 33 1/3 RPM; 4 study guides.
- SFS 16-184 (a thru d) (Adopted Commercial Film) Set contains: 4 film strips; 4 records—double-sided, 33 1/3 RPM; 4 study guides.
- SFS 16-185 (a thru d) (a thru d) (Adopted Commercial Film) Set contains: 4 film strips; 4 records-double-sided, 33 1/3 RPM; 4 study guides.

- SFS 16-186 (a thru j)
- SFS 16-125

SFS 16-188

SFS 16-189

SFS 16-190

SFS 16-191

SFS 16-192

SFS 16-193

SFS 16-195

(a thru d)

(a thru c)

(a thru e)

(a thru f)

(a thru f)

(a thru f)

(Color-40 FR-13 min-1964) Each phase and appropriate procedures of the Simple Honors Ceremony; duties of personnel involved in funeral from time of soldiers' death to interment.

St. John University Sound Film Strip

(Adopted Commercial Film)

records-2-sided, 331/3 RPM.

How to Conduct a Military Funeral

Set contains: 10 film strips; 10

Catechism Kit

(Color-1960)

- The Story of Jesus-Part 1 (Color-1960) (Adopted Commercial Film) Set contains: 6 film strips; 6 records-double-sided, 33 1/3 RPM; 7 study guides (1 Master Guide and 6 individual study guides).
- The Story of Jesus-Part II (Color-1961) (Adopted Commercial Film) Set contains: 6 film strips; 6 records-2-sided; 7 study guides.
 - The Story of Jesus-Port III (Color-1961) (Adopted Commercial Film) Set contains: 6 film strips; 6 records-2-sided, 33 1/3 RPM; 7 study guides.
 - The Passion Story (Color—1961) (Adopted Commercial Film) Set contains: 5 film strips; 5 records—2-sided, 33 1/3 RPM; 5 study guides.
 - Christmas Series (Color-1961) (Adopted Commercial Film) Set contains: 3 film strips; 3 records (33 1/3 RPM, 2 doublesided and 1 single sided); 3 study guides.
- Stewart the Steward and the Magic Offering Plate
 - (Color-74 FR-17 min-1961)
 - (Adopted Commercial Film)
 - Teaches children the idea that by helping others, the individual helps God.
- Stories About Jesus for the Kindergarten (Color—1961) (Adopted Commercial Film)

Set contains: 4 film strips; 2 records—2-sided, 331/3 RPM; 4 study guides.

- SFS 16-196 (a thru d) (Adopted Commercial Film) Set contains: 4 film strips; 2 records—2-sided, 33 1/3 RPM; 4 study guides.
- SFS 16-197 (a thru d) (Color—1961) (Adopted Commercial Film) Set contains: 4 film strips; 2 records—2-sided, 33 1/3 RPM; 4 study guides.
- SFS 16-198 (a thru d) Teenage Topics for Christian Youth-Older Teens and Life Problems (Color-1961) (Adopted Commercial Film) Set contains: 4 film strips; 2 records-2-sided, 33 1/3 RPM; 4 study guides.
- SFS 16-199 (a thru d) Teenage Topics for Christian Youth-Young (a thru d) (Color-1961) (Adopted Commercial Film) Set contains: 4 film strips; 2 records-2-sided, 33 1/3 RPM; 4 study guides.
- SFS 16-200 (a thru f) Herces for God (Color—1961) (Adopted Commercial Film) Set contains: 6 film strips; 3 records—2-sided, 33 1/3 RPM; 6 teachers' study guides and manuals.
- SFS 16-201 (a thru f) Stories From the Old Testament (Color-1961) (Adopted Commercial Film) Set contains: 6 film strips; 3 records-2-sided, 33 1/3 RPM, microgroove; 6 teachers' study guides and manuals.
- SFS 16-202 Martin Luther-The Story of the Reformation (B&W-73 FR-22 Min-1961) (Adopted Commercial Film) Covers his early life, work as a Monk and later as Professor at University of Wittenberg, the 95

Theses, trial at Worms, and the signing of the Augsburg Confession.

SFS 16-203 (a thru d) (Color-1961) (Adopted Commercial Film) Set contains: 4 film strips; 2 records—double-sided, 33 1/3 RPM; 4 teachers' study guides and manuals.

SFS 16-204 Great Christian Missionaries (a thru d) (Color-1961) (Adopted Commercial Film) Set contains: 4 film strips; 2 records-double-sided, 331/3 RPM; 4 teachers' study guides and manuals. SFS 16-205 Christian Teenager's Spiritual Life Kit (a thru d) (Color-1961) (Adopted Commercial Film) Set contains: 4 film strips; 2 records-double-sided, 33 1/3 RPM; 4 study guides. SFS 16-206 Daily Christian Living Series for Boys and (a thru d) Girls (Kit No. 1) (Color-1961) (Adopted Commercial Film) Set contains: 4 film strips; 2 records-double-sided, 33 1/3 RPM; 4 study guides. SFS 16-207 Daily Christian Living Series for Boys and (a thru d) Girls (Kit No. 2) (Color-1961) (Adopted Commercial Film) Set contains: 4 film strips; 2 records-double-sided, 33 1/3 RPM; 4 study guides. SFS 16-208 The St. John's Catechism (Catholic) (a thru j) (Color-1961) (Adopted Commercial Film) (SP SFS 16-208 is Spanish Version) Set contains: 10 film strips; 10 records-double-sided, 331/3 RPM. SFS 16-209 Learning Church Manners (Color-53 FR-12 Min-1961) (With Leader's Guide) (Adopted Commercial Film) Teaches children what the church is and means to people; and leads them to a better understanding of how to act in church. SFS 16-210 St. John's University Catechism (Color-1962) (k thru t) (Adopted Commercial Film) Set contains: 11 film strips; 11 records-double-sided, 33 1/3 RPM. SFS 16-224 Marriage Counseling Kit (Color-1962) (a thru d) (Adopted Commercial Film) Set contains: 4 film strips; 2

records-double-sided, 33 1/3 RPM.

SES 16-226

(a thru d)	(Color—1963) (Adopted Commercial Film) Set contains: 4 film strips; 2 records—2-sided, 33 1/3 RPM, micro- groove; 4 leader's guides.	SFS 16-235 (a thru d)
SFS 16-227 (a thru d)	Stories About the Seasons (Color—1963) (Adopted Commercial Film) Set contains: 4 film strips; 2 records—2-sided, 33 1/3 RPM, micro- groove; 4 leader's guides.	SFS 16-237 (a thru d)
SFS 16-228 (a thru d)	Stories About Home and Family (Color—1963) (Adopted Commercial Film) Set contains: 4 film strips; 2 records—2-sided, 33 1/3 RPM, micro- groove; 4 leader's guides.	SFS 16-238 (a and b)
SFS 16-229 (a and b)	Daily Life in Bible Lands (Color—1963) (Adopted Commercial Film) Set contains: 2 film strips; 1 record—2-sided, 33 1/3 RPM, micro- groove; 2 leader's guides.	SFS 16-239 (a thru d)
FS 16-230 (a thru d)	Christian Friends in Other Lands (Color—1963) (Adopted Commercial Film) Set contains: 4 film strips; 2 records—2-sided, 33 1/3 RPM, micro- groove; 4 leader's guides.	SFS 16-240 (a thru d)
SFS 16-231 (a and d)	Protestant Missions at Work in Latin America (Color—1963) (Adopted Commercial Film) Set contains: 2 film strips; 1 record—2-sided, 33 1/3 RPM, micro- groove; 2 leader's guides.	SFS 16–241
SFS 16-232	Children and the Church in Latin America (Color—71 FR—15 Min—1963) (Adopted Commercial Film) Set contains: 1 film strip; 1 record—1-sided, 331/3 RPM; 1 leader's guide.	SFS 16-242 _ (a thru d)
SFS 16-233 (a thru d)	Donny Stories About Growing Up (Color—1963) (Adopted Commercial Film) Set contains: 4 film strips; 2 records—2-sided, 33 1/3 RPM, micro- groove; 4 leader's guides.	SFS 16-243 (a thru d)
SFS 16-234 (a thru f)	The Story of Jesus-Part IV (Color-1963) (Adopted Commercial Film) Set contains: 6 film strips; 6 records-double-sided, 33 1/3 RPM, microgroove; 7 study guides (one	SFS 16-244

Stories About Jacus

master and 6 individual study guides).

Bible Backgrounds (Color-1963) (Adopted Commercial Film) Set contains: 4 film strips; 2 records-double-sided, 331/3 RPM; 4 leader's guides.

Molly Stories About Growing Up (Color—1963) (Adopted Commercial Film) Set contains: 4 film strips; 2 records-double-sided, 33 1/3 RPM; 4 leader's guides.

Where Jesus Lived (Color-1963) (Adopted Commercial Film) Set contains: 2 film strips; 1 record-double-sided, 33 1/3 RPM; 2 leader's guides.

The Atom Speaks (Color-1964) (Adopted Commercial Film) Set contains: 4 film strips; 4 records-2-sided, 33 1/3 RPM.

Facing Problems of Modern Marriage (Color-1964) (Adopted Commercial Film) Set contains: 4 film strips; 2 records-double-sided, 331/3 RPM; 4 leader's guides.

It Began in Bethlehem (Color-55 FR-14 Min-1965) (Adopted Commercial Film) Recounts the story or the nativity and explains the real meaning of Christmas.

Effective Christian Communication (Color-1965) (Adopted Commercial Film) Set contains: 4 film strips; 2 records-2-sided, 33 1/3 RPM; instructor's guide and 4 projectionist's guides.

Evangelism (Color-1965) (Adopted Commercial Film) Set contains: 4 film strips; 2 records-2-sided, 331/3 RPM; 4 leader's guides and manuals.

Becoming a Christian (Color-53 FR-11 Min-1965) (Adopted Commercial Film) Shows how two young people

SFS 16-245	go about learning for themselves what it means to be a Christian. Teach Us to Pray		Baal Shem Tov, founder of move- ment; Hasidic influence on Jewish religious life.
51 5 10-240	(Color-48 FR-10 Min-1965) (Adopted Commercial Film) Leads viewers into new insights regarding when and where to pray, what and whom to pray for, how to pray, and the results of prayer.	SFS 16-259 (a thru x)	The Good News of Christ (Color—1965) (Adopted Commercial Film) Set contains: 24 film strips; 12 records—2-sided, 33 1/3 RPM, 24 teacher's study guides.
SFS 16–246	God's Easter Plan (Color-47 FR-10 Min-1965) (Adopted Commercial Film) Underscores idea that Jesus' crucifixion and resurrection was necessary for completion of God's plan-to join life with the purpose of God.	SFS 16-260	In Our Stead (Lentsn-Easter Season) (Color-1966) (Adopted Commercial Film) Set contains: 7 film strips on Passion of Christ; 4 records-2- sided, 33 1/3 RPM; leader's guides and sermon outlines.
SFS 16–247 (a and b)	Visitation Evangelism (Color—1965) (Adopted Commercial Film) Set contains: 2 film strips; 1 record—double-sided, 33 1/3 RPM; 2 leader's guides.	SFS 16-261	Face to Face (Color—93 FR—17 Min—1966) (Adopted Commercial Film) Human concern for self-dis- covery and avenues by which people move towards fulfillment and ma- turity.
SFS 16-248 (a thru d)	Great Christian Beliefs (Color—1965) (Adopted Commercial Film) Set contains: 4 film strips; 2 records—double-sided, 33 1/3 RPM; and 4 leader's guides.	SFS 16-262 (a thru d)	The Sunday School Teacher (Color—1966) (Adopted Commercial Film) Set contains: 4 film strips; 2 records—2-sided, 331/3 RPM; 4 leader's guides.
SFS 16-249 (a thru d)	Old Testament Life and Times (Color—1965) (Adopted Commercial Film) Set contains: 4 film strips; 2 records—double-sided, 33 1/3 RPM; 4 leader's guides.	SFS 16-263 (a thru d)	God Cares for You (Color—1966) (Adopted Commercial Film) Set contains: 4 film strips; 2 records—double-sided, 33 1/3 RPM; 4 leader's guides.
SFS 16-250 (a thru d)	Getting to Know God Better (Color—1965) (Adopted Commercial Film) Set contains: 4 film strips; 2 records—double-sided, 33 1/3 RPM; 4 leader's guides.	SFS 16-264 (a thru d)	Leorning About Our Bible (Color—1966) (Adopted Commercial Film) Set contains: 4 film strips; 2 records—double-sided, 33 1/3 RPM; 4 leader's guides.
SFS 16–251	Thus Saith the Lord (Color—41 FR—20 Min—1965) (With Teacher's Guide) (Adopted Commercial Film) Basic concepts of Jewish faith as expressed by Moses and the	SFS 16-265 (a thru t)	Kree Finds the Way (Catholic) (Color—1966) (Adopted Commercial Film) Set contains: 20 film strips; 5 records—double-sided, 33 1/3 RPM; 20 teacher notes and study plans.
SFS 16-252	 as expressed by moses and the Prophets—Jeremiah, Amos, Isaiah, and Elijah. Bool Shem Tov—the Teachings of Hasidim (Color—70 FR—28 Min—1965) (With Teacher's Guide) (Adopted Commercial Film) Origin and development of 	SFS 16-266 (a thru d)	Royal Commission Teacher Training Series- Part I-V Principles and Techniques for Successful Sunday School Instruction) (Color-1966) (Adopted Commercial Film) Set contains: 5 parts which in- clude 9 film strips; 5 records- double-sided, 33 1/3 RPM; 9 Discus-

Origin and development of Hasidic movement; teachings of the

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sion Guides.

SFS 16-267 **Religions of Our World Neighbors** (a thru d) (4 Color Film Strips; 2 Records, 33 1/3 RPM, 2-sided; and 4 Leader's Guides) Presents the basic beliefs of Buddhism, Hinduism, Shintoism, and Islamism, to develop an understanding of these religions and how they SFS 16-272 influence the lives of the people who live by these faiths. SFS 16-268 **Bible Stories for Children-Series 1** (a thru f) This series consists of 6 color film strips, 3 Microgroove, 2-sided records, 33 1/3 RPM, and 6 Teacher's Guides. SFS 16-269 Bible Stories for Children-Series II SFS 16-273 (a thru f) This series consists of 6 color film strips, 3 Microgroove, 2-sided records, 33 1/3 RPM, and 6 Teacher's Guides. SFS 16-270a Christian Women in Today's World-What is a Woman? (Color-50 FR-11 Min-1968) (Adopted Commercial Film Strip) Delineates the nature and qualities of "womanliness" to help women SFS 16-274 better understand themselves and their role in today's world. SFS 16-270b Christian Women in Today's World-Women in the Church (Color-53 FR-12 Min-1968) (Adopted Commercial Film Strip) Describes how women can discover ways to find fulfillment through the fellowship of the church. SFS 16-271a Faiths People Live By—Judaism (Color-69 FR-12 Min-1968) (Adopted Commercial Film Strip) The basic beliefs and practices of Judaism, and how they influence the lives of the people who live by SFS 16-281b this faith. SFS 16-271b Faiths People Live By-Roman Catholicism (Color-75 FR-12 Min-1968) (Adtoped Commercial Film Strip) The basic beliefs and practices of Roman Catholicism, and how they influence the lives of the people who live by this faith. SFS 16-271c Faiths People Live By-Greek Orthodoxy (Color-77 FR-12 Min-1968) (Adopted Commercial Film Strip) The basic beliefs and practices SFS 16-281d of Greek Orthodoxy, and how they influence the lives of the people who

live by this faith.

SFS 16-271d

Faiths People Live By—Protestantism

(Color-72 FR-12 Min-1968) (Adopted Commercial Film Strip)

The basis beliefs and practices of Protestantism, and how they influence the lives of the people who live by this faith.

"Thanks Be to God"

(Color-47 FR-15 Min-1968) (Adopted Commercial Film Strip)

Provides a better understanding of our dependence on God and his love, and how we respond to the Giver of every good and perfect gift in love and thankfulness.

Martin Buber-The Life in Dialogue

(Color-47 FR-20 Min-1968) (Adopted Commercial Film)

A profile of the life and philosophy of Martin Buber, who challenged the despairing spirit of our time by pointing the way for man to find himself through dialogue with God and community with his fellow man.

Grant Us Peace-The Lifework of Arthur J. Goldberg

(Color-51 FR-21 Min-1968)

(Adopted Commercial Film)

A profile of the life and career of Arthur J. Goldberg, focusing on his efforts in the cause of human rights and social justice, and for a world of order and peace.

SFS 16-281a

Social Problems and the Church-An Overview

(Color-60 FR-10 Min-1968)

(Adopted Commercial Film Strip)

Defines the role of the modern church in the face of some of the

Social Problems and the Church—Alcohol (Color-62 FR-10 Min-1968) (Adopted Commercial Film Strip) The role of the church in coping with the drinking problem.

prevailing social problems.

- Social Problems and the Church-Leisure SFS 16-281c (Color-65 FR-13 Min-1968) (Adopted Commercial Film Strip) The role of the church in helping people to use their leisure for greater enrichment of their lives.
 - Social Problems and the Church-Delinguancy

(Color-64 FR-15 Min-1968) (Adopted Commercial Film Strip)

The role of the church in combatting delinquency.

SFS	16–281e	Social Problems and the Church- Communism (Color-66 FR-10 Min-1968) (Adopted Commercial Film Strip) The role of the church in thwarting the infiltration of Com- munist propaganda.
SFS	16–281f	Social Problems and the Church- Prejudice (Color-61 FR-11 Min-1968) (Adopted Commercial Film) The role of the church in fighting the evils of prejudice.
SFS	16-282	Lord, Come! (Color-50 FR-27 Min-1968) (Adopted Commercial Film) Explains the meaining of Ad- vent: the nativity of Jesus symbol-

bolizes the concept that God comes into man's situation at every moment, and the encounter leads to an enriched life.

SFS 16-283a About Sex and Growing Up-Maturing Boys and Girls (Color-56 FR-7 Min-1969)

(Adopted Commercial Film Strip) Prepares pubescent and prepubescent boys and girls for the physical and personality changes they can expect in their development towards maturity.

SFS 16-283b About Sex and Growing Up-Becoming a Woman (Color-57 FR-7 Min-1969)

(Adopted Commercial Film Strip) Describes the anatomical and physiological changes that occur in girls during puberty, giving particular attention to menstruation and personal hygiene.

SFS 16-283c

About Sex and Growing Up-Becoming a Man

(Color-48 FR-7 Min-1969)

(Adopted Commercial Film Strip) Describes the anatomical and physiological changes that occur in boys during puberty, and emphasizes the importance of personal hygiene and a balanced diet to combat skin problems.

SFS 16-283d

About Sex and Growing Up-Where Babies Come From

(Color-62 FR-10 Min-1969)

(Adopted Commercial Film Strip) Explains the male and female roles in human procreation, fertilization and development of the fetus, full term and premature babies,

single and multiple births.

SFS 16-283e About Sex and Growing Up-Creation, Sex, and Faith

(Color-47 FR-7 Min-1969)

(Adopted Commercial Film Strip)

Develops the theme that the whole process of creation and human sexuality are part of God's plan, and that human beings have been blessed with the opportunity to share God's creation through love and marriage.

TGS 16 Chaplain

	Thanksgiving (Color—5 FR—1964)	TGS 16-4-9	Chastity (Color—5 FR—1961)
TGS 16-S-2	Communism and Freedom (Color—5 FR—1964)	TGS 16-4-26	Marks of Greatness (Color—5 FR—1963)
TGS 16-S-3	Maturity and the Military Lady (Impact Topic) (Color—5 FR—1964)	TGS 16-4-29	Honesty (Color—5 FR—1963)
TGS 16-S-4	Hazards of Military Service (Impact Topic)	TGS 16-4-30	Truth (Color—1963 FR—5)
TGS 16– S –5	(Color—5 FR—1964) The Lady in the Military Service	TGS 16-4-31	Sacrifice (Color—5 FR—1963)
	(Impact Topic) (Color—5 FR—1964)	TGS 16-4-32	Life a Trust (Color—5 FR—1963)
TGS 16-S-6	Women's Service to the Nation (Impact Topic)	TGS 16-4-33	Worship (Color—5 FR—1963)
TG 16-3-42	(Color—5 FR—1964) Honor and the Soldier	TGS 16-4-34	Example (Color—5 FR—1963)
	(Color-8 FR-1970) Defines the meaning and im-	TGS 16-4-35	Practical Wisdom (Color—5 FR—1963)
	portance of honor as it relates to the soldier in terms of respect for self, respect for others, and respect	TGS 16-4-36	Reputation (Color—5 FR—1963)
TG 16-3-43	for the common mission.	TG 16-4-37	My Country (Color—12 FR—1970)
10 10-0-40	Authority and the Soldier (Color-7 FR-1970) Defines the meaning and pur- pose of authority as it relates to the soldier.		Describes the sources of Amer- ica's strength and several of her major problems; and underscores the patriotic duty of mature per- sons to participate in the life of the
TG 16-3-44	Group Living and the Soldier (Color-6 FR-1970)		community and seek ways to solve the country's difficulties.
	Defines man's need for group living and how it relates to the soldier.	TG 16-4-38	The Real Person (Color—9 FR—1970) Describes the common facades
TG 16-3-45	Marriage and the Soldier (Color-6 FR-1970) Defines the realistic objectives of marriage, and presents some of the considerations that should be		used to avoid meaningful relation- ships with people, and underscores the steps toward being an authentic person capable of mature responses to the reality of life.
	weighed by the soldier before en- tering into a marriage.	TG 16-4-39	Responsibility (Color—7 FR—1970)
TG 16-3-46	Heritage and the Soldier (Color-8 FR-1970) Defines the conceptual founda- tions of the American heritage of		Shows how a person's sense of responsibility not only touches his personal life, but also links him to the community and the world.
	freedom and democracy, and enun- ciates the soldier's role in preserv- ing and perpetuating this great tra- dition for the future.	TG 16-4-40	Endurance (Color—7 FR—1970) Delineates the theme that suc- cess in life comes as a result of
TG 16–3–47	Duty and the Soldier (Color—10 FR—1970) Defines the meaning of duty, why it is important, and what it	TC 16 4 41	holding fast to one's ideas and the will to overcome the difficulties en- countered along the way.
	demands of the soldier.	TG 16-4-41	My Birthright (Color—10 FR—1970)

Reviews the historical, scien-
tific, and transcendental sources of
America's moral and democratic
values, and delineates the individ-
ual's right to liberty, justice, and
national decision making.
Fair Play

\mathbf{TG}	16 - 4 - 42	1

(Color-13 FR-1970)

Shows that fair play is a skill to be learned and practiced in all aspects of life. Attitudes and behavioral patterns essential for fair play are delineated.

TG 16-4-43 Ambition

(Color-10 FR-1970)

Illustrates understanding the basic needs of life, determining our real interests, believing in one's goals, involvement in family life, social life, work, and community activities.

\mathbf{TG}	16 - 4 - 44	Social Concern			
		(Color-11 FR-1970)			
		Illustrates an attitude of social			
		interest in improving our society			
		as a whole.			

TG 16-4-45 Personal Freedom

(Color-10 FR-1970)

Defines personal freedom in a democratic society and underscores America's obligation to ensure that every person in the country can live free from want and fear.

TG 16-4-46 Common Sense

(Color-10 FR-1970) Illustrates the need for common sense in facing the problems of today and tomorrow.

TG 16-4-47 Self Discipline

(Color-10 FR-1970) Depicts the need for self-discipline in every phase of life, and

the struggle encountered while trying to exercise self-discipline.

TG 16-4-48 Marriage-Go-Round (Color—12 FR—1970) Describes the need for serious thought about problems before and after marriage.

Esprit

TG 16-4-49

(Color-10 FR-1971)

Illustrates five groups of people labeled 'Moderates', 'Militants', 'Radicals', 'Conservatives', and 'Liberals'. TG 16-4-50

My Job

(Color-9 FR-1971)

Describes man's need to intensify his interests and the necessity to build on his present knowledge. Also, points out that we must make the best of our abilities and interests if we are to find a sense of fulfillment in life.

TG 16-4-51

Respect for Others (Color-10 FR-1971)

Illustrates the point that shared experiences and greater understanding helps melt barriers between people.

TG 16-4-52 Integrity

(Color-10 FR-1971)

Delineates the idea that justice, equality, freedom of speech and assembly, and the right to participate in the decision making process are the great values of life.

TG 16-4-53 Good Life

(Color-10 FR-1971)

Outlines achievements, social responsibilities, realism, understanding the past, preparing for the future, and an attitude of trust toward other people.

TG 16-4-54 Moderation

TG 16-4-55

TG 16-4-56

TG 16-4-57

(Color-10 FR-1971)

Describes the need for a balance between extremes of behavior in a person's life. It supports the idea that moderation is a way of accepting realistic limitations on some of our basic drives and commitments.

You and Your Future

(Color-10 FR-1971)

Points out that education is one of the keys to help us set goals in keeping with our ability and interests, and to get along in today's complex society.

Living With Conflict

(Color-10 FR-1971)

Describes some basic reasons for conflict; lack of communication, segregation, and conformity to the status quo. Presents some possible resolutions of conflict.

Prejudice

(Color-10 FR-1971) Despicts people from many cultures and backgrounds at work and recreation; illustrates many forms of prejudice by individuals and by groups.

TG 16-4-58 Caping With Contemporary Problems (Color—10 FR—1971) Illustrates the risks of experimentation, reasons for drug abuse, reality, race relations, poverty, environmental pollution, social responsibilities, and moral commitment

23. 17-Series; Armor

TF 17-1515

The Tank Armored Infantry Team (B&W-26 Min-1949) Organization and employment of tank company reinforced by armored infantry platoon in offensive

operations-emphasis on flexibility and teamwork. Tank, 76MM Gun, M41 and M41A1, Crew

TF 17-1968 Firing Duties—Part I—Preparing for Action (B&W-17 Min-1955) Positions and firing duties of

crew; handling and stowage of rounds; prepare to fire procedure; variations in M41 and M41A1 tanks.

TF 17-1969 Tank, 76MM Gun, M41 and M41A1, Crew Firing Duties—Part II—Firing Duties (B&W-13 Min-1955)

Firing duties of crew as they carry out fire command; detecting and correcting causes for misfires; clear and secure guns procedure.

TF 17-1970 Tank, 90MM Gun, M47, Crew Firing Duties-Part I-Preparing for Action (B&W-17 Min-1955) Positions and firing duties of

crewmen; handling and stowage of rounds; prepare to fire procedurecleaning and checking of equipment and loading of guns.

TF 17-1971 Tank, 90MM Gun, M47, Crew Firing Duties-Part II-Firing Duties (B&W-15 Min-1955) Duties of crewmen as they

carry out fire command; detecting and correcting causes for misfires; clear and secure guns procedure.

TF 17-1974 Fundamentals of Tank Turrets-Part 1-Introduction and Turret Controls (B&W-17 Min-1954)

History and effectiveness of tank; tank turret components-location and use; operation of traversing, elevating and firing controls.

TF 17-1975 Fundamentals of Tank Turrets-Part 11-Vision Devices, Direct Fire Sights and **Auxiliary Fire Control Equipment** (B&W-17 Min-1954)

Characteristics, function and operation of the various types of equipment in each group-emphasis on 'Know How' for efficient operation.

TF 17-2288

TF 17-2289

TF 17-2290

TF 17-2291

TF 17-2385

TF 17-2494

Elevation Quadrant, M13-Part 1-Use of the M13 Quadrant

Pioneering by Armor

(B&W-6 Min-1956)

(B&W-23 Min-1955)

How the M13 is used to lay the gun at plus 132 mils, and then at minus 49 mils elevation.

Shows how reconnaissance pla-

toon and reinforcement tank pla-

toon overcome road blocks, obsta-

cles to cross-country movement,

stream crossings and minefields.

Elevation Quadrant, M13-Part II-Test and Adjustment

(B&W-5 Min-1956)

How the M13 is tested for accuracy, how the required adjustment is determined, and how the adjustment is made.

Gunner's Quadrant, M1-Part I-End for End Test, Plus Corrections (B&W-6 Min-1956)

> How the M1 is tested for accuracy, using the 'End for End Test' for a plus .3 mil correction.

Gunner's Quadrant, M1-Part II-End for End Test, Minus Corrections (B&W-4 Min-1956)

How to determine the amount of a minus correction, and how to make the correction-'End for End Test' for a minus .2 mil correction.

Safe Loading Procedures 90MM Tank Gun (B&W-5 Min-1957)

Inserting and balancing ammunition round in loading notchchambering-clearing path of recoil-use of extracting and ramming tool-safety pointers.

TF 17-2390 Track Tension Adjustment-Part 11-M48 and M48A1 Tank

(B&W-5 Min-1957)

Correct procedures for checking track tension, measuring sag, correcting track tension, and rechecking initial adjustment.

Medium Wrecker Truck M-62-Part I-**Preparation** for Lifting

(B&W-10 Min-1957)

Adjusting boom to lift loads at various radii, use of safe load chart, increasing weight lifting capability for maximum load, safety precautions.

TF 17 Armor

TF 17-2495	Medium Wrecker Truck M-62-Part II-Power Plant Removal (B&W-7 Min-1957) Removal of power plant from tank M-48-in first method, the M-62 is positioned to right of tank; in second method the M-62 is pos- itioned to rear of tank.	TF 17-2778	Road Test Procedures for Tactical Tracked Vehicles (B&W—29 Min—1959) Second echelon procedures: be- fore operation inspection services— adjustment of deficiencies in major operation elements—road test— after road test inspection and ser-
TF 17-2504	Armor Combat Power (B&W—24 Min—1958) Features and fire capability of vehicle and weapon organic to ar- mor; mission, organization and fire potential of tank platoon and ar- mored infantry platoon.	TF 17-2780	vice. Mogneto Ignition Timing AV-1790 Engine Series (B&W-27 Min-1959) Relation of timing to vehicle operation, preparation of engine for ignition timing; timing flywheel and
TF 17-2587	Armor Team Security (B&W—24 Min—1958)	ME 17 0000	accessory magnetos of engine; use of power timing light.
TF 17-26 00	Security measures taken in combat: selection, reconnaisance and organization of assembly area; security measures for day, night, 'Stand To', and on the march. Communication in an Armor Battalion Task	TF 17–2826	The Armor Soldier on the Nuclear Battlefield (B&W—30 Min—1959) Effects of nuclear bursts; pro- tective measures in combat for armor units—cover, concealment,
11 17-2000	Force Command Post (B&W—26 Min—1958)		and dispersion; stress on readiness for attack.
TF 17-2693	Communication requirements of task force for attack; action of communication officer in establish- ing adequate sections and elements of task force and their employment.	TF 17-2942	Range Finder M13A1-Part I-Characteristics and Controls (B&W-22 Min-1960) Functions of range scale, and ranging and gun laying reticles; stereoscopic ranging; use of diop-
17 17-2033	Armor Marches (B&W—26 Min—1959) Actions of armor unit in plan- ning and executing a march from a bivouac area to assembly area and on to attack position—day and night march procedures.	TF 17-2943	ter, interpupillary, halving and ICS controls. Range Finder M13A1-Part II-Preparation For Ranging (B&W-20 Min-1960) Diopter and interpupillary ad-
TF 17-2726	Commander's Cupola M1, Machine Gun— Part 1—Assembly, Installation and Disassembly		justments checks on range scale and reticle lights; halving adjust- ment of stereo patterns; ICS ad- justment.
	(B&W-18 Min-1960) Operation and action of wea- pon and cupola in combat; prepara- tion of weapon and installation in cupola; loading and firing weapon; removal of gun and accessories from cupola and disassembly pro- cedures.	TF 17-2944	Range Finder M13A1—Part III—Boresighting and Zeroing (B&W—17 Min—1960) Boresighting adjustments of periscope, telescope, and range find- er; zeroing gun, telescope, periscope, and range finder.
TF 17-2727	Commander's Cupola M1, Machine Gun- Part II-Operation and Corrective Actions (B&W-12 Min-1960) Procedures for loading, firing, clearing, boresighting and zeroing; common malfunctions and correc- tive actions; safety precautions dur- ing operation.	TF 17-2945	The 4.2 Inch Armor Mortar Platoon, Armor Units (B&W-26 Min-1960) Mission, capabilities, organiza- tion, and tactical employment of armor mortar platoon; action of platoon in support of advancing task force-planning and conduct of attack.

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TF 17-2964

TF 17-3076

Tank Company Team in the Delaying Action (B&W-25 Min-1961) Planning and preparation:

Planning and preparation; movement into initial, intermediate and final position; stress on centralized control, decentralized action, and use of mines and obstacles.

Tank Company Team as Part of a Mobile Defense in a Fixing Force Mission (B&W—24 Min—1961)

Planning, preparation, and execution of mission—selection, preparation and movement into primary and supplementary position; relation of fixing force to other elements in mobile defense.

TF 17-3015 The Tank Company in the Offense Exploitation

(B&W—26 Min—1962)

Principles and techniques applied by team in preparing for and conducting exploitation mission to penetrate deep into the enemy rear.

TF 17-3016 Crew Drill and Service of the Piece, 4.2 Inch Mortar Squad (Armor) (B&W-29 Min-1961)

Dismounted drill, mount and dismount the squad, prepartion action, fire, command, and that of order drill; inspection and handling ammunition; handlin misfires.

TF 17-3054 The Armored Cavalry Troop-Security Operations

(B&W-29 Min-1962)

Principles and techniques applied in flank security mission operation order, movement and action of each element of troop, control measures and communications.

TF 17-3074 Crew Maintenance Services (Automotive) Medium Tank M48A2

(B&W-28 Min-1961)

Daily first echelon maintenance—before, during and after operation checks and services; first echelon adjustments; reporting of damages for second echelon repair service.

The 4.2 Inch Mortar Platoon (Armor)— Technique

(B&W-28 Min-1962)

Elements of fire adjustment team; techniques and procedures used by team to locate targets and construct fire commands issued to 4.2 inch mortar platoon. TF 17-3088

TF 17-3140

TF 17-3170

TF 17-3239

Assault Bridging in Offensive Operations (B&W—19 Min—1961)

Construction, capabilities, and tactical use of various types of assault bridges to assist armor movement—AVLB, mobile floating, M4T6 fixed span, and M4 balk bridges.

The Tank Heavy Task Force in Delaying Action

(B&W-27 Min-1963)

Principles and techniques applied in planning and conduct of delaying action to cover withdrawal of elements of an armored division.

Tank Company Team in Night Attack (B&W—23 Min—1962)

Tactical requirement and vital measures for a night attack; fundamentals and techniques used by tank company team in the planning and conduct of a night attack.

105MM Gun, M68—Part I—Crew and Quarterly Maintenance

(B&W-31 Min-1962)

Crew maintenance of breechblock mechanism and add quarterly maintenance of breechblock operating mechanism—cleaning, inspecting and lubricating of components, and functional checks.

TF 17-3240

TF 17-3287

TF 17-3429

TF 17-3459

105MM Gun, M68—Part II—Functioning (B&W—10 Min—1962)

Component and action of breech mechanism: man opening, firing pin retraction, automatic closing, firing, automatic opening, extraction and ejection.

Recovery Expedients for Tank Platoon (B&W—24 Min—1963)

Techniques, precautions, and equipment used to recover mired tanks, nosed and overturned tanks, and disabled tanks with defective or frozen part

Crew Maintenance Services (Automotive), Main Battle Tank, M60 and M60A1 (B&W—32 Min—1964)

Daily maintenance performed on M60A1 in 3 phases—before, during and after operation; minor difference in the M60 pointed out during demonstration.

Coincidence Range Finder, M17C— Characteristics and Operation (M60 TK) (B&W—19 Min—1964)

Design, and primary and secondary fire control functions of the M17C; how it is placed into oper-TF 17-3680 ation, and how it contributes to M60's firing capabilities. TF 17-3496 Crew Maintenance Services (Automotive) **Command and Reconnaissance Vehicle** M114 and M114A1 (B&W-22 Min-1964) Features and capabilities of TF 17-3706 M114; before-operation, during-operation, and after-operation services. TF 17-3497 **Range Determination** (B&W-21 Min-1965) Range determination methods: binoculars and military relation, intersection, registration maps and TF 17-3710 friendly troops, and estimation by eye, hand and eye, flash and sound. TF 17-3572 The Tank-Heavy Task Force in Offense (B&W-24 Min-1966) Principles and techniques used in planning and executing offense action, with focus on aggressiveness, mobility, fire and movement, and shock effect. TF 17-3578 Commander's Cupola, M19 (B&W-32 Min-1965) Design and operation of M19 cupola on M60 tank, and M85 machine gun mounted at the front of the cupola. TF 17-3618 The Tank-Heavy Company Team in Offense (B&W-18 Min-1966) Principles and techniques used in preparing for and executing an attack mission-stress on planning. coordinating team activities, firepower, mobility and shock effect. TF 17-3630 Water Crossings by Armored Personnel Carriers (B&W-22 Min-1965) Reconnaissance of crossing site, calculation of drift and current flow, preparation and loading of carrier, water-crossing techniques, after-operation maintenance. TF 17-3676 The Tank Platoon, Techniques of Employment in Offense (Color-26 Min-1966) Troop leading procedure and conduct of the platoon in attackstress on planning, operational readiness, infantry-tank coordin-

ation firepower, shock effect and mobility.

Infra Red and Visible Searchlight Kit for the M60 and M60A1 Series Tank (B&W-28 Min-1966)

Capability, components, installation, operation and maintenance of xenon searchlight and associated fire control equipment.

The Armor Battalion Maintenance Platoon-**Field Operations**

(B&W-24 Min-1966)

Organization, equipment and operations of platoon facilities and layout of assembly and work areas-procedures followed in recovery and repair of disabled tank.

Water Fording Kit-M60 Series Tank (B&W-33 Min-1966)

Base and shore installation components, installation procedure, use and maintenance of water fording kit which permits M60 tank

to ford water up to 15 inch depth.

TF 17-3740

Demonstration

(Color-22 Min-1967)

Armor Mobile Forces Firepower

Demonstration of firepower capabilities of armor task force as presented by the armor school at Ft Knox, Ky.

TF 17-3830

Series

(B&W-18 Min-1967)

Infrared Driving Main Battle Tank M-60

Demonstrates installation and use of M24 infrared periscope by tank drivers for night operations; and procedure for dismounting the M24 periscope and replacing the M27 periscope at end of mission.

TF 17-3842

The Scout Platoon Reconnaissance and Security Operations

(Color-37 Min-1968)

Portrays a scout platoon of a task force tank battalion conducting a reconnaissance and security operation to assist its parent unit in an offense mission.

TF 17-3843

Scout Squad Operations (Color-26 Min-1968)

Portrays scout squad activity as it prepares for and conducts patrols, and occupies an observation post. This is accomplished while the parent platoon performs reconnaissance and security oper-

ations in support of a task force tank battalion in the offense.

TF 17-3902 Individual Tank and Tank Units-Technique of **Employment** (Color-25 Min-1968) Shows how a tank platoon prepares for and executes an attack mission, highlighting the tactical duties of crew members, and the techniques of control, movement, fire and security. TF 17-3905 Orientation on Armor (Color-18 Min-1968) Role and weaponry of modern armor; employment of armor units in Europe, Alaska, and Southeast Asia; potential use of armor in a nuclear environment. TF 17-3911 The Armored Cavalry Troop-Reconnaissance Missions (Color-24 Min-1968)

Shows how an armored cavalry troop moves and conducts a zone reconnaissance, route reconnaissance, and area reconnaissance.

TF 17–3912 The Armored Covalry Troop—Retrograde Operations

(Color-31 Min-1969)

Portrays the planning and execution of a delaying action conducted by an armored cavalry troop as part of a rear covering force consisting of a reinforced armored cavalry squadron of an armored division.

TF 17-4054

Armored Reconnaissance and Airborne Assault Vehicle M551—Crew Maintenance Services (Automotive) (B&W—26 Min—1969) Daily checks and services performed before, during, and after land and amphibious operation.

TF 17-4093

Tank Platoon in the Conduct of a Road March and Occupation of an Assembly Area

(B&W-27 Min-1969)

Techniques and procedures employed by a tank platoon in planning and conducting day and night road marches, and in occupying an assembly area.

Armored Reconnaissance/Airborne Assault

TF 17-4137

TF 17-4271

Vehicle M551-Conduct of Fire

(B&W-21 Min-1971)

Demonstrates the method of firing each of the weapons on the general Sheridan tank, including the 50 cal and 7.62mm machine guns, 152mm gun/launcher, and grenade launchers.

TF 17-4157 Tank Platoon in a Night Attack and Night Defense

(B&W-25 Min-1971)

Shows procedures for attacking, securing, and defending a target at night; covers planning, reconnaissance, covering and illuminating artillery fire, and 'Flicker' search light technique.

The Tank Platoon—Technique of Employment in Defense and Delaying Action

(Color-27 Min-1972)

Shows tactical plans used to defend a position, and to perform a delaying action against an enemy armor force. Shows integration of platoon's actions into the whole plan. TGS 17 Armor

TG 17-2-1 Visual Signals, Armor (B&W-32 FR-1965) Presents the various visual signals used to direct armor during day and night operations. TG 17-2-2 Armored Vehicle Recognition

- 2-2 Armored Vehicle Recognition (B&W-20 FR-1969) Identifies the armored vehicles currently employed by the US Army.
- TG 17-3-1 Movement by Alternate Bounds (B&W-34 FR-1967) Illustrates the fundamentals of armor movement by alternate bounds.
- TG 17-3-2 Movement by Successive Bounds (B&W—39 FR—1968) Illustrates the fundamentals of armor movement by successive bounds.
- TG 17-3-3 Methods of Attack (Armor) (B&W-23 FR-1968) Principles, techniques, and ap-

plications of 3 methods of attack used by armor: 1) maneuver force attacks in a single position, 2) maneuver force attacks in two or more converging directions, 3) tanks of maneuver force support by fire only. TG 17-3-4

TG 17-3-5

Armored Cavalry Platoon Formations and Battle Drill

(B&W-43 FR-1968)

Factors governing combat formations; commands, composition, and use of normal column, T and Y formations, and their variants; and battle drill for different attack and defense formations.

Armored Cavalry Platoon: Screening Mission and Delaying Action

(B&W--57 FR-1968)

Delineates the considerations for a screening mission and delaying action, and graphically portrays the procedures and control measures utilized by the armored cavalry platoon in executing the mission.

TG 17-3-6

Armor Combat Formations (B&W-37 FR-1968)

Portrays employment of armored combat formations, and graphically portrays the execution of tank platoon and tank company combat formations. Action of individual tanks during change of formations on the march is also illustrated.

24. 19-Series; Military Police

TF 19-49	Military Police-Observation and Description (B&W-23 Min-1961) How to observe and describe persons, places, objects, and events; how to search for the Who, What, When, Where, How, and Why of a situation.	TF 19-1634I
TF 19-1634	Personal Encounter (Judo)-Part 1-Basic Principles (B&W-6 Min-1951) Defense against attack and launching counterattack-balance, stahara, maximum versus minimum, momentum, major and minor oper- ations, and leverage.	TF 19-1701 TF 19-1740
TF 19-1634A	Personal Encounter (Judo)—Part II—Falling (B&W—4 Min—1951) Technique of falling correctly.	11 10 1110
TF 19-1634B	Personal Encounter (Judo)—Part III—Throw- ing (B&W—7 Min—1951) Three basic throws—hip, shoulder, and leg hook throws.	TF 19-1806
TF 19-1634C	Personal Encounter (Judo)—Part IV—Follow Through (B&W—2 Min—1951) Judo blow used as follow through.	TF 19-1807
TF 19–1634D	Personal Encounter (Judo)—Part V—Defense Against Body Holds (B&W—8 Min—1951) Defense techniques—leg smash and kick to groin.	TF 19-2111
TF 19-1634E	Personal Encounter (Judo)—Part VI—Defense Against Choke Holds (B&W—6 Min—1951) Windmill defense, wedge, elbow smash, wrist takedown, reverse windmill, and bent-arm choke.	
TF 19-1634F	Personal Encounter (Judo)—Part VII—Taking Prisoners (B&W—7 Min—1951) Finger, wrist, and hammer- locking come-alongs.	TF 19-2112
TF 19–1634G	Personal Encounter (Judo)—Part VIII— Defense Against Wrestling Holds (B&W—4 Min—1951) Full nelson, side headlock, front headlock, and hammerlock.	TF 19-2137
TF 19-1634H	Personal Encounter (Judo)—Part IX— Defensa Against Knife or Club	

(B&W-9 Min-1951)

Blocking knife thrust or club blow and following with judo throw.

Personal Encounter (Judo)—Part X— Offensives Use of the Police Riot Club (B&W—7 Min—1951)

Use of police club in crisscross stranglehold, Japanese rear choke, and riot club come-along.

Support in Emergencies-Riot Control (B&W-29 Min-1951) Four types of action demonstrated: (A) show of force; (B) riot control formations; (C) chem-

ical agents; (D) fire against sni-

Guarding Against Sabotage

pers.

(B&W-32 Min-1952)

Various methods of sabotage by use of fire, explosives and mechanical means emphasizing precautionary measures.

Military Police Support in Amphibious Operations

(B&W-14 Min-1953)

Depicts the duties and functions of the military police in support of a combined amphibious assault.

Straggler Control

(B&W-18 Min-1953)

Techniques used by the military police to control movements of individuals into or out of the combat area.

Military Police Town Patrol—Part 1—Foot Patrols

(B&W-36 Min-1956)

Planning and organization of patrols; preparation for mission; familiarization with patrol route; how to advise and assist soldiers; how to enforce regulations.

Military Police Town Patrol—Part II—Motor Patrols

(B&W-16 Min-1955)

Cruising in patrol area; visiting off-limits nite-clubs; handling intoxicated soldier; quelling brawl; apprehending intoxicated driver.

Point Control of Traffic

(B&W-32 Min-1955)

Hand and arm signals; traffic flow through 1-way and 4-way intersections; flow cycle; pedestrian traffic; right-of-way vehicles; traffic at defiles. TF 19-2271 The Troffic Accident Spot Map (B&W-4 Min-1956) Use and preparation of mapsymbols for plotting information, required scale of map, features of a suitable legend.

TF 19-2272 The Collision Diagram (B&W-5 Min-1956) Use and preparation of diagram-plotting information, legend,

TF 19-2273 The Search

(B&W-7 Min-1959)

collision patterns.

Search procedures to prevent contraband from being taken in or out of a military stockage—techniques to search prisoner and vehicles, and dispose of unauthorized items.

right angle, rear end and side swipe

TF 19-2275 Motor Vehicle Spot Speed Studies-Setting Up Mirror Boxes (B&W-6 Min-1956)

Positioning boxes; positioning of observer and recorder; clocking passing vehicles; recording data; how studies aid in enforcement.

TF 19-2287

(B&W-27 Min-1956)

Apprehension and Search of Persons

Technique of taking persons into custody; conducting frisk, wall and complete searches; use of handcuffs; disposition of female offenders.

TF 19–2442 Suspects and Witnesses—Part I—Basic Interviews

(B&W-16 Min-1957)

Interviews of two typical witnesses by a military policeman after an accident—interviewing techniques, effects of emotion and prejudice on observations.

TF 19–2443 Suspects and Witnesses-Part II-Complainants and Hostile Witnesses (B&W-21 Min-1957)

Interviews of two typical witnesses by military police criminal investigators—stress on questioning technique and careful evaluation of testimony.

TF 19–2540 Investigation of Narcotics Offenses (B&W-40 Min-1958) Symptoms of addiction-techni-

ques and procedures related to discovery, apprehension, and search of offenders—apprehension of source of supply stressed. TF 19-2749

TF 19-2751

Geneva Conventions—Rights and Obligations of Prisoners of War

(B&W-28 Min-1960)

Provisions of 1949 convention: rights of prisoners of war regarding interrogation, search, personal items, medical care, shelter, food, clothing, religious worship, work, and mail.

Military Prisoners—Part 1—Duties of Guards Within a Confinement Facility (B&W—23 Min—1959)

Functions of tower, compound, main gate, sally port and visiting room guards—basic principles governing proper guard performance.

TF 19-2772

TF 19-2966

(B&W-29 Min-1959)

Civilian Guard Services

Security procedures and devices used within and outside military installation and industrial plants; duties of static, foot or vehicle patrol, escort and riot guards.

Processing of Evidence—Part I—Preservation and Collection

(B&W-36 Min-1960)

How military police establish control at scene of crime; duties of military police investigator; types of evidence considered; collecting, identifying and preserving evidence; chain of custody.

TF 19-2967

Processing of Evidence—Part II—Handling, Evaluating, and Identifying

(B&W-18 Min-1960)

How military police investigator checks autopsy findings, vehicle registration, witnesses and suspects; duties of evidence custodian; value of evidence in court.

TF 19-3004

TF 19-3005

Military Prisoners—Part IV—Stockade Admission Procedures

(B&W-26 Min-1960)

Prisoner identification, personal property search, medical examination, issuance of uniform, briefing on stockade rules, and assignment of custody grade.

Military Prisoners—Part V—Correctional Treatment

(B&W-29 Min-1960)

Aims and principles of treatment—proper custody classification, evaluation of motive behind offense, and appropriate handling of prisoner; action of clemency board.

TF 19-3013	19-3	TF 19-3013	
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(B&W-27 Min-1961)

Dividends of **Discipline**

Importance of good discipline for optimum performance in battle —examples drawn from WW I and II, and Korea; vital role in nuclear war.

TF 19-3149

Introduction to Disaster Planning (B&W—18 Min—1962) Requirements for planning by

Government and industry to counter natural or man-made disasters; principal areas considered in developing a disaster plan.

TF 19-3331

TF 19-3365

TF 19-3427

Planning for Riot Control (B&W-27 Min-1964)

Aims and preparation for riot control duty—special task force organization, training and indoctrination of troops, tactical plan, logistical support, security, communication, management of rioters, and documentary evidence.

Physical Security Surveys

(B&W-30 Min-1964)

Principles and procedures used in a physical security survey of a military installation to uncover and correct security weaknesses.

TF 19-3426 Crime Prevention-Part I-Commander's Crime Prevention Program (B&W-16 Min-1964) Formulation and various aspects of program; important role of

pects of program; important role of proper leadership, high morale, and discipline in crime prevention.

Crime Prevention—Part II—Military Police Assistance

(B&W-15 Min-1964)

Factors contributing to crime; how military police patrols and special details can keep criminal tendencies and opportunities under control.

TF 19-3428 Crime Prevention-Part III-Crime Prevention Surveys (B&W-29 Min-1964)

Shows how provost marshal and criminal investigation detachment plan and execute an initial crime prevention survey of an army post.

TF 19-3541 Military Police Traffic Control-Part I-Traffic Control Plan (B&W-21 Min-1965) Objectives and development of plan—on-post and off-post assistance available to PMG to incorporate engineering, education, and enforcement provisions.

Military Police Traffic Control—Part II— Traffic Supervision, Policies and Procedures

(B&W-20 Min-1956)

Application of policies and procedures of MP traffic control plan; and role of traffic-officer and traffic supervisory team in implementing the plan properly.

Suspects and Witnesses—Part IV—Use of the Polygraph in Investigations

(B&W-26 Min-1967)

Pre-test interview with suspect, test examination procedure, analysis of polygraph indications, and post-test interrogation of suspect.

Military Police Photography

(Color-26 Min-1965)

Types of cameras used, photographic techniques, and effective coverage for arson and homicide cases, surveillance work, riots, disasters and accidents.

The Geneva Convention—Part 1—Handling

TF 19-3678

TF 19-3679

TF 19-3715

TF 19-3716

TF 19-3542

TF 19-3559

TF 19-3582

of Prisoners of War

(B&W-37 Min-1966)

Rules and procedures in handling PW's from time of capture to confinement in PW camp; stress on role of MP, rights of PW's and judicial actions.

The Geneva Convention—Part II—Handling of Civilian Internees

(B&W-22 Min-1966)

Rules and procedures in handling civilian internees from time of capture to confinement in CI camp stress on camp discipline and security.

Industrial Defense Surveys—Part I— Introduction

(B&W-8 Min-1967)

Aims and criteria of surveys; technical and administrative preparation made by survey officer; entrance interview between survey officer and plant representative.

Industrial Defense Surveys—Part II— Conducting the Survey (B&W—20 Min—1967)

How survey officer checks on: industrial defense organizational

measures, physical security, fire protection, and emergency preparedness measures. TF 19-3717 Industrial Defense Surveys-Part III-The Exit Survey (B&W-9 Min-1967) Purpose, preparations, and procedures of the exit interview upon completion of the industrial defense TF 19-3904 survey. TF 19-3723 Military Police Operations-Part I-The **Military Police Station** (B&W-28 Min-1967) Layout, organization and mission of station, with focus on personnel duties, operation of desk, MP reports and records, handling military offenders and civilian complaints. TF 19-3732 **Prisoner** Counseling (B&W-32 Min-1967) TF 19-3950 Counseling techniques and procedures used by noncommissioned military police counselors at military stockades-value to prisoner, army, and society. TF 19-3799 **Riot Control Formations** (B&W-24 Min-1967) Composition and application of basic wedge, line, and echelon formations in riot control operationscommands, hand signals and steps in executing these formations and their variants at the squad, platoon, and company levels. TF 19-3836 Riot Control Munitions—Part I—Use and **Employment of Grenades** (Color-20 Min-1967) Physical characteristics, field behavior, and use of the two types of grenades employed to deliver riot control agents to quell a civil disturbance: 1) baseball grenade, M25 series, and 2) burning-type grenade, M7 series. TF 19-3878 Military Police Traffic Control-Part III-Traffic Accident Investigation (B&W-24 Min-1968) A two-member investigation team carry out the principles and TF 19-4072 steps in traffic accident investigation-careful and complete investigation is stressed for proper de-

TF 19-3880 Guard Duty (Interior and Exterior) (B&W-26 Min-1968)

cision in case.

Basic structure and employment of interior guard at a fixed installation-general and special orders imposed on the main and special guard; basic structure and employment of exterior guard in support of guerrilla and conventional combat operations.

Military Police in the Field Army (B&W-31 Min-1968) Mission, organization, services

of the military police brigade in support of a combat-committed field army.

TF 19-3925 Honors (Ceremony Procedures)

(Color-33 Min-1968)

Describes the origin and tradition of the honor guard, and its role today in the honor guard ceremony and military funeral.

Civil Disturbances—Principles of Control

(Color-35 Min-1968)

Principles and techniques of control applicable to staged demonstrations, professional agitators, full force riots, looting, arson, and snipers; and preventive measures to restore law and order during and after large scale disturbances.

Civil Disturbances-Part II-Planning for

TF 19-3951

Control (Color-1970)

An overalll view of the advance planning necessary for control of civil disturbances by local, state, and federal authorities. Focus is placed on the four major planning areas: intelligence, personnel, logistics, and operations.

TF 19-3993 **Physical Security at Nike-Hercules Sites**

(B&W-34 Min-1969)

This film is unclassified.

Special handing required.

Not releasable to foreign nationals.

No exceptions.

By Authority of Commanding General, ARADCOM, October 1968.

Physical Security-Part II-Intrusion Detection Devices

(Color-31 Min-1969)

Describes the purpose, principles of activation, applications, capabilities, and limitations of the various intrusion detection devices used in establishing physical security.

			TF 19 Military Police
TF 19-4073	Military Police Communications (B&W-26 Min-1969) Describes the importance of communication in accomplishing the MP mission, types of equipment used, and techniques employed in military operations.	TF 19-4198	Physical Security—Part VIII—Cargo Security (Color—24 Min—1971) Describes the duties of security patrols in port and harbor facilities in CONUS and overseas. Also de- scribes harbor patrols.
TF 19-4074	Military Police Operations-Part II- Division Operations (Color-29 Min-1969) Describes the organization and services of a military police com- pany in support of an US Army infantry division engaged in com- bat operations in Southeast Asia. General and special MP support functions on converd	TF 19-4207 TF 19-4261	US Army Criminal Investigation Labora- tories (Color-33 Min-1971) Describes the services provid- ed by the criminal investigation laboratories and shows how their analysis of evidence can aid in se- curing convictions. Military Police Relationships With Civilian
TF 19-4091	functions are covered. Military Police Traffic Control-Part IV- Traffic Control Reconnaissance (Color-27 Min-1970) This film depicts various as- pects of traffic control reconnnais- sance under safe and occasional		Law Enforcement Authorities (Color—24 Min—1971) Shows the importance of co- operation between military police and local civilian police depart- ments, and some of the ways this cooperation is implemented.
TF 19-4183	enemy action conditions. Physical Security-Part X-Identification and Control (Color-22 Min-1971) Discusses purpose and techni- ques of ID and control procedures. Includes badges, access lists, duress	TF 19–4318	Correctional Training Facility (B&W—18 Min—1972) Depicts the objectives of the facility, located at Ft. Riley, Kansas; its mission to return military pri- soners to duty through motivational and military training.
TF 19-4184	codes, and new equipment. Military Police Operations—Part III—Military Police Patrol Investigations (B&W—28 Min—1971) Outlines the mission of the in- dividual military policeman in pe trol investigations; shows a patrol in action investigating an assault.	TF 19-4361	Correctional Treatment Program (B&W-16 Min-1972) Gives an overview of the US Army correctional treatment pro- gram, to show how it is aimed to- ward helping the prisoner to adopt a positive attitude toward military life.
TF 19-4197	Physical Security-Part VI-Railways Security (B&W-25 Min-1971) Describes responsibilities and capabilities of railway security op- erations during a mobilization situa- tion in CONUS and in a theater of operations.	TF 19-4443	The United States Disciplinary Barracks: Our Mission-Your Future (Color-37 Min-1972) Shows the facilities and opera- tion of the US discriplinary bar- racks in Ft. Leavenworth, Kansas, including training, rehabilitation programs, and levels of confinement.

FB 19 Military Police

FB 19-152 **Combat Firing With Hand Guns** lief organizations during evacua-(B&W-17 Min-1944) tion. Correct grips; three basic fir-FB 19-202 Traffic Control in the CBI ing positions; firing quickly and instinctively. FB 19-157 Allied Military Government in Italy augurated by the military police in (B&W-18 Min-1944) Calcutta for the main artery of the Purpose of AMG in occupied Stilwell Road. countries; situation in Italy when FB 19-246 Hasty Sign Making American forces invaded; reconstruction and rehabilitation by AMG. use of the sign reproduction kit, FB 19-167 Traffic Control in the Normandy Invasion No. 1, silk screen process. (B&W-13 Min-1945) Work of military police in main-FB 19-256 MP Highway Patrol in Germany taining steady flow of military vehicles to front line; traffic problems for troops and supplies in England in traffic control operations on the and France. FB 19-193 **Evacuation of Civilians** FB 19-287

Handling of refugees at collec-

tion points, at evacuation centers,

and in evacuation areas; action

taken by military personnel and re-

(B&W-15 Min-1945)

autobahn in Germany. The Military Police Story (B&W-33 Min-1954)

(B&W-19 Min-1945)

(B&W-19 Min-1952)

(B&W-10 Min-1953)

Depicts the excellent system in-

Explains and demonstrates the

Employment of military police

Depicts the training, duties, and responsibilities of the military police corps. Shows MP activities in Germany and Korea today.

ture to internment in prisoner of

war camps.

MF 19-5202	Routine Stops (Highway Patrol Officer Training) (Color—15 Min—1966) (Adopted Commercial Film)		court—how good appearance, pre- paration and presentation can help an officer win a case in traffic court.
	How highway patrol officers should protect themselves when ap- proaching, interrogating, and ar- resting traffic violators.	MF 19-8510	Hit and Run Investigation (B&W—10 Min—1953) (Adopted Commercial Film) Basic techniques to be used by
MF 19-7546	Your Army in Disaster Relief (B&W—17 Min—1949)		police officers in hit-run accident investigations.
	Role of the Army in recent disasters: Texas city disaster, snow- bound areas in the winter 1948– 1949 and flood areas along the Mis- sissippi.	MF 19-8511	Detecting and Recording Skidmarks (B&W—8 Min—1955) (Adopted Commercial Film) How to detect and record skid- marks—their importance in fixing
MF 19-8027	Security Control—You Never Can Tell (B&W—36 Min—1952)		responsibility in traffic accidents and getting convictions for violations.
	Proper security in plants— stresses responsibility of every per- son engaged in work of classified nature to maintain effective security.	MF 19-8699	Prisoners of War (B&W—22 Min—1957) Processing, treatment and care of prisoners of war in Korea by
MF 19-8509	The Traffic Officer in Court (B&W—10 Min—1955)		military police in accordance with Geneva convention 1949 from cap-

(Adopted Commercial Film)

A police officer loses a case in

SFS 19-11 Glass Fractures (B&W-55 FR-14 Min-1955) Fractures caused by bullets, other objects and car accidentsradial and concentric patterns-examining, marking and packing fragments.

SFS 19-12 Casts and Molds (B&W-61 FR-14 Min-1955) Techniques of casting and molding impressions for use as evidence -materials, methods involved marking and conditions for storing

Packaging of Evidence for Transmittal to the Military Police Criminal Investigation Laboratories (B&W—52 FR—10 Min—1956) Categories of evidence; packing

SFS 19-14

materials and procedures; marking items; lettters of transmittal; wrapping, sealing and marking shipping containers.

Person of His Rights

(1967)

TG 19–2–1	Military Route (ltineraire) Signing-NATO (Color-30 FR-1966) Illustrates the military route signing system designed to facili- tate the movement of NATO armed	TG 19–3–1	Basic Fingerprint Patterns (B&W-29 FR-1963) Explains the focal points and technical terms related to finger- print patterns.
	forces.	TG 19–4	Manual of Arms—Shotgun (B&W—13 FR—1971)
TG 19–3	Personal Encounters, Basic Come-Alongs, Throws and Defenses (B&W45 FR1959) Illustrates the techniques for		Illustrates positions which pro- vide a safe, efficient and uniform manner of carrrying and inspecting shotguns.
	executing basic judo holds, throws, and defenses. These include: front and rear hammer-locks, gooseneck,	G 19–5	Raute Signs—Classification, Application, and Design (1961)
	and finger come-along; hip and	G 19-6-1	Procedure for Informing Accused or Suspect

defenses

shoulder throws and

against chokes and headlocks.

25. 20-Series; General—Safety, Countries, Miscellaneous

TF 20-1684	Once Too Often
	(B&W-25 Min-1951)
	This safety film depicts the pre-
	carious daily adventures of a soldier
	on leave, who loses his life by taking
	a chance 'once too often.'
TF 20-3317	How to Prevent Private Vehicle Accidents

(B&W-25 Min-1963) How the 3 elements of a post safety program are implemented: driver education, engineering methods, and effective law enforcement measures.

TF 20-4220

Prevention of Drowning

(Color-26 Min-1971)

Describes how to keep from getting into a drowning situation, and what to do if in one, in both recreational and military tactical situations. The 'drown proofing' method is demonstrated. Western Battle Front, May-June 1940 (B&W-40 Min-1943) Victorious Nazi drive through Holland and Belgium into France.

FB 20-66

The Battle of Buna (B&W-9 Min-1943) The Campaign at Buna.

MF 20-12 Decide to Be Safe (Job Safety) (B&W-12 Min-1952) (Adopted Commercial Film) How personal safety is possible through interest in safety programs and observance of normal safety precautions. MF 20-19 MF 20-5033E Looking for Trouble (Vehicle Maintenance for Safety) (B&W-11 Min-1952) (Adopted Commercial Film) Preventive maintenance is stressed as a vital factor to prevent truck breakdowns and automotive troubles. MF 20-156 Army Explorers in Space MF 20-5033F (Color-14 Min-1958) Development and launching of explorer-contributions made by Dr. Von Braun, ABMA; Dr. Pickering, JPL; and Dr. Van Allen, University of Iowa. MF 20-5023 The Real Security (Color-24 Min-1964) (Adopted Commercial Film) A lecture by Joe Powell, Management Consultant, on the present day challenges facing management. MF 20-5028 **Reduce Costs-Suggest** (B&W-11 Min-1964) Aimed at all DOD personnel-MF 20-5033H stresses support of DOD cost reduction program by submitting ideas through local suggestion channels. MF 20-5033A Safety Monagement-Run the Team (B&W-11 Min-1964) (Adopted Commercial Film) MF 20-5109 Examines the problem of accidents as related to workers and management, and describes the action that should be taken by supervisors to insure safety in the work situation. MF 20-5033B Safety Management-Plan for Prevention MF 20-5116 (B&W-11 Min-1964) (Adopted Commercial Film) Discusses the reasons for accidents, how to prevent them, and accident reporting procedures. MF 20-5033C Safety Management-Let Them Know (B&W-11 Min-1964) MF 20-5133 (Adopted Commercial Film) Explains the importance and techniques of safety training for new employees.

MF 20-5033D

Safety Management-Mind Over Matter (B&W-11 Min-1964)

(Adopted Commercial Film)

Reviews the causes of materials handling acceidents, and underscores the recommended practices for materials handling safety.

Safety Management—Safety is in Order (B&W-11 Min-1964)

(Adopted Commercial Film)

Defines the importance of good housekeeping for efficiency and safety, and shows how good housekeeping can be achieved in the work situation.

Safety Management-Bare Minimum

(B&W-11 Min-1964)

(Adopted Commercial Film)

Enunciates the essentials for safety in the work situation, and explains how supervisors can determine the bare minimum for safety in specific jobs.

MF 20-5033G Safety Management-Guard Duty

(B&W-11 Min-1964)

(Adopted Commercial Film)

Describes the dangers of shop equipment and tools, and shows how supervisors can insure safety through the installation of operational guard mechanism.

Safety Management—Sell Safety

(B&W-11 Min-1964)

(Adopted Commercial Film)

Emphasizes the responsibility of supervisors to sell safety to workers by means of merchandising and promotion programs.

Zero Defects

(Color-47 Min-1967)

Seminar with high level executives from industry and government held at headquarters, US Army Missile Command, 23 June 64, to spearhead DOD zero defects program.

The David Hall Story (Driving Safety) (B&W-23 Min-1964)

(Adopted Commercial Film)

Tragic car accident suffered by David Hall, 'America's Handicapped Man of 1963,' stresses value of seat belts and defensive driving.

The President's War on Waste

(B&W-15 Min-1965)

President Johnson's address at National Economy Achievement Award Ceremony in Washington, DC, marking 10th year of incentive awards program.

MF 20-5135 Southeast Asia Story: The Land and the People (Color-30 Min-2 Reels-1965) (Adopted Commercial Film) Story of land and people of South East Asia which includes: Burma, Laos, Thailand, Vietnam, Cambodia, Philippines, Malaya, Indonesia, and Singapore. MF 20-5141 Slips and Falls (Safety) (Color-11 Min-1965) (Adopted Commercial Film) Common hazards that cause slips and falls in the everyday situations-stress on common sense and alertness for safety. MF 20-5142 What'll You Do If ...? (Driving Safety) (B&W-12 Min-1965) (Adopted Commercial Film) Potential dangers that might occur while driving during the day and at night, and how the driver can foresee and cope with these emergencies. MF 20-5143 Gun Mayhem—Firearm Safety (Color-18 Min-1965) (Adopted Commercial Film) Firearm accident cases from Air Force files show common situations in which human carelessness and misjudgment result in injury or death. MF 20-5152 The National Drivers Test (B&W-49 Min-1965) (Adopted Commercial Film) 'The National Drivers Test' presented on CBS-TV for Nationwide audience participation for driver self-evaluation and improvement. MF 20-5156 The World Is One (1964 Olympics) (Color-29 Min-1965) (Adopted Commercial Film) Origin and goals of Olympic games; highlights of 1964 Olympics, with focus on achievements of U.S. athletes; and an appeal for funds for U.S. Olympic program. Something to Build On (Army Reenlistment) MF 20-5157 (Color-25 Min-1965) Dramatization underscores benefits of Army reenlistment for further job training and self-de-

MF 20-5160

MF 20-5162

MF 20-5173

MF 20-5191

MF 20-5192

MF 20-5194

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(B&W-23 Min-1965)

service or civilian life.

The Changed Face of Europe

(B&W-29 Min-1965)

Fundamentals and techniques for use by commanders and reenlistment personnel to promote reenlistment among first term soldiers.

velopment of value for future in

Story of the aftermath of

World War II in Europe, and West-

ern Europe's dramatic recovery.

The Company We Keep (Army Regulist-

Man and His Culture

ment)

(B&W-15 Min-1966)

(Adopted Commercial Film)

How cultures are studied, similarities and differences between cultures, how they are handed down, and how they change.

MF 20–5179 They Called It 'Fireproof' (Fire Safety in Hospitals)

(B&W-29 Min-1966)

(Adopted Commercial Film)

Causes of hospital fires, recommendations for greater hospital safety, emergency procedures in case of fire, and value of hospital safety programs.

MF 20-5186 Cost Reduction is a Money Splendid Thing (Color-25 Min-1967)

> Purpose, implementation and success of the AMC cost reduction program. General F. S. Besson, Jr., Commanding General, USAMC, urges continued support of program.

The Land We Love

(Color-21 Min-1966)

(Adopted Treasury Department Film)

A picture story of the vistas and shrines of America and her heritage of freedom, with a US savings bond message by Vice-President H. H. Humphrey.

The Five Cities of June 1963 (Color-27 Min-1966) (Adopted USIA Film) Major happenings in Rome, city

in USSR, city in South Vietnam, Tuscaloosa, Alabama, and in Berlin.

Blu:print for Terror (B&W—28 Min—1966) (Adopted USIA Film)

	Story of Venezuela's search for proof of Cuba's aggression in 1963 for presentation to the OAS.		(Adopted Commercial Film) Emphasizes importance of knowing how to handle different personalities to avoid the threats to
MF 20-5195	The School at Rincon Santo (B&W—11 Min—1966)		safety.
	(Adopted USIA Film) Story of how the first school was built in the remote Colombian village of Rincon Santo through the spirit of the alliance for progress.	MF 20-5210	Everywhere All the Time (Safety for Family) (Color—24 Min—1966) (Adopted Commercial Film) Safe practices for all members
MF 20-5196	Viet Cong Diary (B&W—18 Min—1966)		of family in the home, on the road, at play, and on the job.
	(Adopted USIA Film) A VC soldier describes his unit's terrorist activities, and his disil- lusionment with VC ideology and action.	MF 20-5220	Bicycle Rules of the Road (Color—11 Min—1966) (Adopted Commercial Film) Teaches children the traffic safety rules of the road.
MF 20-5198	Your Year of Opportunity (Color-57 Min-2 Reels-1966) (Adopted Commercial Film) Study of the land and people of South Vietnam, with focus of poli- tical and military aspects; and pur- pose and scope of the US Army mission in South Vietnam	MF 20-5221	ALCO Beat (Alcohol-Driver Tests) (Color-12 Min-1966) (Adopted Commercial Film) Results of Nevada alcohol- driver tests conducted in city of Reno to evaluate the effects of al- cohol on driver performance.
MF 20-5207	mission in South Vietnam.	MF 20-5232	Freeway Driving Tactics (Driving Safety)
MI 20-5201	Suddenly, Upon the Waters (Color-27 Min-1967) (Adopted Commercial Film) Causes of water accidents, and factors contributing to water pol- lution; measures to keep waterways		(Color—16 Min—1966) (Adopted Commercial Film) Common causes for freeway ac- cidents, and rules and practices for fast, safe driving.
	safe and beautiful.	MF 20-5235	Zero Defects—Right the First Time (Color—23 Min—1967)
MF 20-5208	Vacation Safety (B&W-10 Min-1966) (Adopted Commercial Film) How parents can promote safety on family vacations-prevention of		(Adopted Air Force Film) Application of the zero defects concept by the individual worker in the performance of daily tasks— stress on favorable results.
	sunburn, overexertion, and water, picnic, driving accidents.	MF 20-5245	Poised for Action (Physical Fitness) (Color-28 Min-1966)
MF 20-5209A	You're the Key Man (B&W—10 Min—1966) (Adopted Commercial Film) Emphasizes supervisor respon- sibility to assure safe equipment and train personnel in safe use of	-	(Adopted Film) Promotes physical fitness for health and skill—NFL demonstrates the skills and physical stamina re- quired in the intricacies of football.
	machines.	MF 20-5249	Reckless Driving (B&W—30 Min—1966)
MF 20-5209B	It's the Little Things That Count (B&W—10 Min—1966) (Adopted Commercial Film) Emphasizes importance of		(Adopted Film) Dangers of reckless driving and precautions for traffic safety.
	safety engineered equipment, safe shop environment, and safe opera- tional procedures.	MF 20-5256	Why Drown? (Color—25 Min—1967) (Adopted Commercial Film) Five-step drownproof proced-
MF 20-5209C	People Are the Puzzle (B&W—10 Min—1966)		ure for swimmers and non-swim- mers; how to use clothing to stay

afloat; how an injured person can survive in water.

Automobil₃ Tire Hydroplaning...What Happens! (Color—12 Min—1967) (Adopted Commercial Film)

> Illustrates the relationship between driving speed on wet pavement and tire hydroplaning with the resulting critical loss of traction; safety rules for driving on wet pavement.

MF 20-5270 Licensing Operators for Two-Wheeled Motor Vehicles

(Color-15 Min-1967)

(Adopted Commercial Film)

Examines the theoretical and practical approaches to problem of licensing drivers of two-wheeled motor vehicles, presents criteria and recommended test procedure for examining license applicants.

MF 20-5273

MF 20-5280B

MF 20-5265

(Color-14 Min-1967)

(Adopted Commercial Film)

Concerns the danger of the side effects of commonly used drugs as related to driving safety. Dramatization shows how ordinary cold pills can bring on blurred vision and dizziness while driving, and cause a fatal accident.

MF 20-5274 Space Driving Tactics (Leave Enough Space)

Post-Mortem

(Color—15 Min—1967) (Adopted Commercial Film)

Discusses the space requirements between cars for driving safety in normal and unusual road conditions.

MF 20-5280A Techniques of Defensive Driving-Who's to Blams

(Color-8 Min-1967)

(Adopted Commercial Film) Explains the concept of defensive driving, and shows how it will

avoid accidents regardless of the infractions of other drivers. NOTE: This film series is part of Defensive Driving Kit AVK 20-

2.

Techniques of Defensive Driving-The Car Ahead (Color-10 Min-1967) (Adopted Commercial Film) Describes the situations that may cause the car ahead to stop suddenly, and underscores the driving principles and procedures to maintain a safe distance and avoid collisions.

Techniques of Defensive Driving—The Car Behind

(Color-7 Min-1967)

MF 20-5280C

MF 20-5280D

MF 20-5280E

MF 20-5280G

(Adopted Commercial Film)

Describes how to cope with the 'tailgater' to avoid accidents, emphasizing the importance of signalling and planned driving maneuvers.

Techniques of Defensive Driving—The Head-on-Crash

(Color-9 Min-1967)

(Adopted Commercial Film)

Describes how to avoid an oncoming vehicle in your lane, at intersections, and on curves.

Techniques of Defensive Driving-The

Crossroads Crash

(Color-8 Min-1967)

(Adopted Commercial Film)

Presents seven different accidents that can occur at crossroads, and the special safeguards that must be practiced to avoid them.

MF 20-5280F Techniques of Defensive Driving—Passing and Being Passed

(Color-8 Min-1967)

(Adopted Commercial Film)

Describes the ways of forewarning the other driver when passing, and cooperating with him when being passed.

Techniques of Defensive Driving—Driving the Expressways

(Color-11 Min-1967)

(Adopted Commercial Film)

Describes the problems encountered in driving the new higher speed highways, and presents the special practices related to passing, using acceleration lanes, selecting proper lane, and stopping distance requirements.

MF 20–5280H Techniques of Defensive Driving—The Mystery Crash

(Color-6 Min-1967)

(Adopted Commercial Film)

Deals with the accident in which only one vehicle is involved, and there is no apparent reason for the crash. Describes the reasons

for such crashes, and the ways to avoid them.

MF 20-5280A Who's to Blame (Color-8 Min-1967) (Adopted Commercial Film) Explains the concept of defensive driving, and shows how it will avoid accidents regardless of the infractions of others. MF 20-5280A-H are part of AVK 20-2, Defensive Driving Course.

MF 20-5299 Meet the Critic (B&W-60 Min-2 Reels-1968) (Adopted Air Force Film)

Mr. Charles Vetter, Jr., US Information Agency, discusses the problems in conducting a meaningful dialogue with foreigners and presents the guidelines to effective inter-personal relations and a sound approach to answering questions on US domestic and foreign affairs.

MF 20-5316 Battle of Ideas—A Challenge to Excellence (B&W-60 Min-2 Reels-1968) (Adopted Air Force Film)

Mr. Charles Vetter, Jr., US Information Agency, lectures on the challenge of ideas that confronts Americans when conducting a dialogue with an avowed Communist.

MF 20-5509 The Final Factor (The Human Factor in

Driving Safety) (Color-15 Min-1969)

(Adopted Commercial Film)

Several driving situations show common driver-caused and natural factors that contribute to traffic emergencies. In all cases, the human factor plays a critical role in causing accidents. Rules for safe driving are stressed.

MF 20-5512

(B&W-27 Min-1969)

Describes the common causes of driving accidents involving military personnel, and the recommended safety practices to reduce the toll of traffic injuries and deaths.

MF 20-5525

Dangerous War Trophies

Drive Right

(B&W-12 Min-1969)

Shows how dangerous war trophies can cause accidents and how they often get into the hands of criminals. Holders of war trophies are reminded to have weapons cleared by the proper authority to insure personal and public safety. NOTE: This is a re-release of AFIF 23, same title.

The Greater Adventure (Driving Safety) (Color-25 Min-1971)

(Adopted Air Force Film)

An attractive girl on a beach tells about driving safety. Principles of driving safety are illustrated, showing safe drivers and 'hot rodders.'

Heritage in Black

(Color-27 Min-1970)

(Adopted Commercial Film)

History of the Negro in America emphasizing significant minority group contributions in science, arts, government and politics.

MF 20-5620

MF 20-5586

MF 20-5590

The Black Soldier (B&W-26 Min-1970)

(Adopted Commercial Film)

Surveys the history of the black American's participation in the armed forces of the United States, from the Revolutionary War to the war in Vietnam.

MF 20-5621

MF 20-5665

MF 20-5666

MF 20-5667

Equal Employment Opportunity (Color-17 Min-1971)

The Hon. Stanley Resor, Secretary of the Army, speaks to supervisors and equal opportunity officers about the progress of the equal employment opportunity program in the Army.

A New Way to Lift

(Color-9 Min-1971)

(Adopted Commercial Film)

Shows a new method for lifting heavy objects without back strain or injury, showing how to control important parts of the body when in lifting position.

Zero In On Safety

(Color-11 Min-1971)

(Adopted Commercial Film)

Shows how managers can study the pattern of accidents at work to determine how to cut down on accidents. Describes how to use accident reports for this purpose.

Reaction, Brakes, Time and Space

(Color-9 Min-1971)

(Adopted Commercial Film)

Shows the danger of tailgating, and graphically demonstrates the

distance travelled by a car in the time it takes for the driver to react to an emergency.

MF 20-5695 MF 20-8282 On Every Hand (Safety) (Color-10 Min-1971) (Adopted Commercial Film) Demonstrates and classifies hazards to hands found in offices and shops; warns the viewer to watch for these dangers and to know his equipment. MF 20-8322 MF 20-5746 **Protect Your Hearing** (Color-15 Min-1972) (Adopted Commercial Film) Illustrates the danger of hearing loss due to noise; shows mechanics of hearing, noise abatement programs, and protective devices. MF 20-7725 Arctic Indoctrination School-Winter 1950 (B&W-15 Min-1950) Highlights of the Army training program on technique of arctic warfare, conducted at Big Delta, Alaska, during winter of 1950. MF 20-7855 And Then There Were Four MF 20-8357 (B&W-26 Min-1951) (Adopted Commercial Film) Dramatized incidents illustrate the importance of safe driving. MF 20-7949 KMAG and the ROK Soldier (B&W-27 Min-1954) How the ROK Army developed into a fighting machine under guid-MF 20-8668 ance of US KMAG-8 week basic training period and the OCS course. MF 20-8169 Military Participation on Tumbler/Snapper (U) (Color-47 Min-1953) (Adopted DASA Film) MF 20-8773 Film is classified SECRET-Restricted Data. MF 20-8215 The Champ Becomes Deaf and Blind (B&W-9 Min-1953) (Adopted Commercial Film) Wilbur Shaw points out that the concentration required of a golf profession is similar to that re-MF 20-8774 quired of a driver. MF 20-8217 Take a Look at the Odds (B&W-11 Min-1953) (Adopted Commercial Film) Explains why the right safety attitude is so vital in the prevention of accidents. MF 20-8267 Operation Upshot-Knothole 1953 (U) MF 20-8775 (Color-43 Min-1954)

(Adopted DASA Film) Film is classified SECRET-Restricted Data.

The Gamblers (Safe Tractor Operation) (B&W-21 Min-1954) (Adopted Commercial Film) Common operational hazards and the precautions to be taken to avoid accidents to the operator and others. Time to Go (Selective Service) (B&W-28 Min-1955) General Lewis B. Hershey de-

fines need for selective service; film covers organization and functioning of service, draft classification, benefits of army training on draft-665

MF 20-8331 Evasion

> (B&W-93 Min-3 Reels-1955) (Adopted Air Force Film)

Dramatizes the techniques of evasion for use by airmen who may find themselves deep in enemy territory.

To Live in Darkness (Eye Safety) (B&W-14 Min-1954) (Adopted Commercial Film)

Three cases of men who have lost their sight as a result of accidents on the job-emphasis on wearing proper goggles for specific iobs.

Traditions and Achievements of the Army (Color-26 Min-1957)

Reviews the role of the Army throughout the history of the nation-stress on the role of the modern soldier.

Ladders, Scaffolds, and Floor Openings (Construction Safety)

(Color-9 Min-1958)

(Adopted Commercial Film)

Safety requirements of materials, tools, equipment and procedures with regard to construction jobsstress on safe habits on the job.

Good Housekeeping for Men Only (Construction Safety

(Color-13 Min-1957)

(Adopted Commercial Film)

Defines hazards of poor housekeeping on construction jobs, and outlines the good housekeeping rules for safety.

Don't Drop Your Guard (Industrial Safety) (Color-10 Min-1957)

(Adopted Commercial Film) Concerns industrial safety primarily with regard to proper use of machine guards-stresses safety on the job as a personal responsibility. MF 20-8776 Stay Alert Stay Alive (Safety) (B&W-13 Min-1957) (Adopted Commercial Film) Narrated by Lowell Thomas. Depicts a series of on-the-job accidents in a manufacturing plantstress on need for a good safety program. MF 20-8777 One to a Customer (Safety) (B&W-10 Min-1957) (Adopted Commercial Film) Stresses the need and proper use of personal protective equipment for safety of workers in industry. MF 20-8778 Stop Them Before They Start (Fire Prevention) (B&W-15 Min-1957) (Adopted Commercial Film) A fire prevention demonstration-how fires are started by gasoline vapors, electricity, dust, chemical and Christmas-tree decorations. MF 20-8779 Live and Let Live (Driving Safety) (B&W-11 Min-1958) (Adopted Commercial Film) Common causes for car accidents-rules for safety on the road-emphasis on care, courtesy, common sense, and alertness for safety. MF 20-8780 Look Who's Driving (Driving Safety) (Color-8 Min-1957) (Adopted Commercial Film) How emotional immaturities cause driving hazards on the roadstress on mature attitudes for safe driving. MF 20-8783 Paddle a Safe Canos (Color-15 Min-1957) (Adopted Commercial Film) Boarding, disembarking, paddling position and strokes, what to do when canoe capsizes, life preserver and standard equipment requirements, handling canoe. MF 20-8784 Aim for Safety (Hunting Safety) (Color-16 Min-1958) (Adopted Commercial Film) Protective clothing-safe move-

ment in wooded areas—safe handling of gun and ammunition—correct hunting and shooting techniques—carrying game.

Knowing's Not Enough (Safety) (Color-28 Min-1957) (Adopted Commercial Film)

MF 20-8844

MF 20-8898

MF 20-8900

MF 20-8948

MF 20-8949

MF 20-8950

MF 20-8951

A test car accident portrays the hazards of impatience, impulsiveness, impunity and improvising --stresses safety awareness in job performance.

Flammable Liquid Fire Safety

(Color-20 Min-1958)

(Adopted Commercial Film)

Hazards, precautions, and methods of extinguishing flammable liquid fires using hand and automatic extinguishing devices.

Safe Driving In Europe (B&W—15 Min—1958)

Driving rules applicable to England, France and Germany—procedure for obtaining driving licenses in Europe.

Defensive Driving Series—How to Follow Safely

(B&W-10 Min-1958)

(Adopted Commercial Film)

Six traffic situations in which collisions occur—how to prevent an accident with a car ahead—stress on safe stopping distance.

Defensive Driving Series—Don't Be a Sitting Duck

(B&W-10 Min-1958)

(Adopted Commercial Film)

How to prevent an accident with a vehicle behind: make smooth gradual stops, give advance signals, keep driver behind from riding your tail.

Defensive Driving Series—Stay Right Stay Safe

(B&W-10 Min-1958)

(Adopted Commercial Film)

How to prevent accidents with approaching vehicle: stay to right of center lines, proper entry and rounding of curves, give right-ofway as necessary.

Defensive Driving Series-What Rightof-Way? (B&W-10 Min-1958) (Adopted Commercial Film) How to prevent accidents with

	vehicles approaching at an angle: proper approach to intersections, check traffic and assure right-of- way when safe.	MF 20-9262D
MF 20-8952	Defensive Driving Series-The Art of Being Passed (B&W-10 Min-1958) (Adopted Commercial Film) How to prevent an accident when a vehicle passes you-slow down and let him pass; how to change lanes, make turns and pull out from parking zone.	MF 20-9276
MF 20-8953	Defensive Driving Series-How to Pess Safely (B&W-10 Min-1958) (Adopted Commercial Film) Make sure you have a clear passing distance; warn driver ahead; pass quickly; know when to pull back to right lane after your vehicle has passed.	MF 20-9349
MF 20-9221	CBS Reports: Biography of a Missile (B&W-60 Min-1960) (Adopted Commercial Film) An account of project 16 nar- rated by Edward R. Murrow-de- velopment, construction, capability, launching, and firing of Juno II missile, October 1959.	MF 20-9364
MF 20-9246	The Challenge—A Story About Crimes of Carel:ssness (Color—11 Min—1960) (Adopted Commercial Film) Dangers, causes, and preven- tion of fires in the home, on the road, and in industrial plants.	MF 20-9378
MF 20-9262A	Let's Talk About Safety (B&W-10 Min-1960) (Adopted Commercial Film) Shows the importance of talk- ing in supervision; and how safety can be built into every day conver- sations with workers.	MF 20-9403
MF 20-9262B	Take a Talkie-Break (B&W—10 Min—1960) (Adopted Commercial Film) Shows how the supervisor can discuss safety informally, but ef- fectively, with small groups of workers.	MF 20-9774
MF 20-9262C	Setting 'em Straight (B&W—10 Min—1960)	

(Adopted Commercial Film) Shows how the supervisor can call attention to and correct unsafe acts.

20-9262D Let Everybody Help (B&W-10 Min-1960)

(Adopted Commercial Film)

Shows how the supervisor can get his people to participate in the safety program.

The Rival World (Insect Control) (Color—27 Min—1960)

(Adopted Commercial Film)

How insects attack humans and crops; modern techniques and equipment used for insect control; work of World Health Organization in warding off enemy insects.

Public Works and Public Utilities—Part IV— 'Work Improvement for Maintenance' (B&W—19 Min—1961)

(Adopted Navy Film)

Aimed at supervisors. Describes the objectives and step-bystep procedure to arrive at better methods for performing maintenance tasks.

-9364 Operation Solidarity

(Color-28 Min-1961)

1961 Joint Military Training Maneuver held in Panama; how the Americas train, study, and work together for mutual hemispheric defense.

US Joint Chiefs of Staff Weapons Demonstration Caribbean—19 February—

1 March 1961

(Color-38 Min-1961)

Military leaders of 17 nations in western hemisphere witness 1961 Caribbean demonstration of new weapons and military techniques within US military structure.

Safety Through Seat Belts

(B&W-13 Min-1961)

(Adopted Commercial Film)

Research on car collisions conducted by UCLA; safety benefits afforded by seat belts when automobile accidents occur.

Emergencies in the Making (B&W-14 Min-1962) (Adopted Commercial Film)

Aimed at motor vehicle drivers—concerns the unexpected hazards on the road—stress on 'thinking ahead' to prevent accidents. MF 20 General

MF 20-9775 Mechanized Death (Color-28 Min-1962) (Adopted Commercial Film) Aimed at motor vehicle drivers-tragic scenes of car accidents point up common driving hazardsstress on 'take time to think' for safety.

MF 20-9778 Universe (B&W-28 Min-1963) (Adopted Commercial Film) Data and visual patterns of the moon, sun, planets, comets, stars,

constellations, and galaxies.MF 20-9783Power Mower Safsty
(B&W-6 Min-1963)
(Adopted Air Force Film)
Hazards and precautionary
measures for safe operation of electrical and gasoline powered mowers.MF 20-9791The New Girl
(D&W) of DW

(B&W-31 Min-1962) Concerns implementation of government non-discriminatory employment policy as it relates to industrial organizations engaged in contract work.

MF 20-9811 ivy flats film Report (U) (Color-18 Min-1964) Film is Classified SECRET-Restricted Data.

MF 20-9910 Anatomy of an Account (Color-27 Min-1963) (Adopted Commercial Film)

Psychological climate and driving hazards that cause accidents; requirements for defensive driving on and off job; essential elements for safety.

MF 20-9975

(Color-28 Min-1964)

Wheels of Tragedy

Analyses of actual accidents underscore the high price of carelessness and poor judgment in the use of automobiles.

MF 20-9981

Children at Play With Poison (Color-10 Min-1964)

(Adopted Commercial Film)

How accidental poisoning of children occur in the home—precautionary measures to poisonproof the home—emergency action when child is poisoned.

Interrupted Morning (Automobile Seat Balts) (B&W-16 Min-1964)

(Adopted Commercial Film)

Common causes and effects of auto accidents—merits of seat belts in reducing incidence of serious injury and fatalities.

MF 20-9983

MF 20-9982

Why Daddy? (Fire Safety in the Home) (B&W-15 Min-1964)

(Adopted Commercial Film)

Common causes of fire in the home—emergency action in case of fire—precautions against fire and value of family fire escape plan stressed.

SFS	20-	_205

West Point (Color—102 FR—17 Min—1964) History, purpose, and aims of US Military Academy; military, physical and academic programs; social and extra curricular activities available to cadets. T 20-1-1

Drivar Education (Color-91 FR-1966) (Adopted Transparencies) Covers the various aspects of power driving, emphasizing safety. T 20-1-2

Drown Prevention—Techniques and Water Safety

(Color-30 FR-1967) Illustrates the fundamentals of correct swimming and safety measures to prevent drowning.

26. 21-Series	s; Individual Soldier	TF 21–305	Military Instruction—Part III—Training Aids
TF 21-1018	Keep It Clean (B&W—14 Min—1943) A forceful reminder to ad- here to instructions regarding the proper care of the rifle.		(B&W—23 Min—1956) Features and use of GTA's, chalkboards, film strips, slides, transparencies, working models and motion pictures.
TF 21-1121	Elementary Tactics of Life Saving (B&W—11 Min—1944) Various methods of approach- ing, breaking holds, and carrying men in danger of drowning.	TF 21-2306	Military Instruction-Part IV-Speech Techniques (B&W-11 Min-1956) Gaining attention of students; diction; mannerisms; stance, de- livery.
TF 21-1244	Abandon Ship (B&W-29 Min-1943) (Adopted Navy Film) Technique for abandoning ship covering advance preparation, selec- tion and care of equipment, emer- gency flotation tactics.	TF 21-2720	Code of the Fighting Man (B&W-55 Min-1959) Portrays the six articles of the code of conduct prescribed for the American soldier while in the serv- ice of his country.
TF 21-1921	Troop Indoctrination for an Atomic Exercise (Color-33 Min-1954) Planning for atomic maneuver; nature and effect of atomic explo- sion; protective measures against effects; typical atomic exercise.	TF 21-3144	Battle Glory (Color—17 Min—1962) Recounts the army's historic past as represented by the 145 battle streamers on the army flag —from Revolutionary War to Ko- rean War.
TF 21-2301	Military Instruction-Part 1-Principles of Learning (B&W-23 Min-1956) Covers motivation, objective, doing, realism, background and ap- preciation; importance of appeal to senses to stimulate student inter- est.	TF 21-3183	Maintenance of Vehicles in Northern Latitud3s (B&W-24 Min-1962) Preoperation checks; starting procedures; use of M40 kit and slave cable for starting vehicle; main- tenance and repair to prevent fail- ure; handling accidents.
TF 21-2302	Military Instruction-Part II-The Stages of Instruction-Preparation (B&W-12 Min-1956) Estimating teaching situation; selecting and organizing material; checking availability of training aids; preparation of lesson plan; rehearsing lesson and final check.	TF 21-3279	Introduction to Northern Operations- Part 1 (Color-29 Min-1963) Climate, terrain, and plant and animal life in northern latitudes; challenge of successful combat op- erations in this environment.
TF 21-2303	Military Instruction—Part II—The Stages of Instruction—Presentation (B&W—12 Min—1956) Covers elements and advan- tages of introduction, explanation and summary.	TF 21–3297	Introduction to Northern Operations-Part I'-Summer Operations (Color-25 Min-1964) Tactical situation presented to show how a unit prepares for and conducts an offense operation. Spe- cial factors are discussed.
TF 21-2304	Military Instruction—Part II—The Stages of Instruction—Application, Examination and Review or Critique (B&W—20 Min—1956) Covers elements and advan- tages of application, examination,	TF 21-3301	Preparation for NCO Leadership— Introduction to the Program (B&W—9 Min—1963) Objectives and concepts of army's new system of developing basic training recruits who show

and review or critique.

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potential for NCO leadership.

Fundamentals of Pistol Marksmanship (B&W-20 Min-1963)

Demonstration of training at Ft. Benning pistol range: body position and stance, grip, sight alignment, trigger control, breath control and mental conditioning.

TF 21-3398

TF 21-3366

Cold Weather Uniform (B&W-37 Min-1964)

Various items of cold weather uniform; layer principle of wearing clothing in wet and dry cold weather; ways to keep warm are emphasized.

TF 21-3478

(B&W-20 Min-1966)

Forces that cause snow avalanches; characteristics of various types of snow avalanches; and how to cope with potential hazards.

Avalanche Hazards—Part II

Avalanche Hazards-Part I

(B&W-28 Min-1966)

Troop operation on snow covered mountain terrain-how to avoid or traverse critical areas, how to cope with sudden avalanche, and

TF 21-3498 **Combined Arms Live Fire Exercise**

(B&W-28 Min-1964)

A combined arms live-fire exercise conducted by platoon and company size units of Armor, Artillery, and Infantry.

Raid Planning and Target Analysis (Color-24 Min-1968)

Demonstrates the techniques and complexities in raid planning and target analysis for interdiction operations, as applied by a special forces detachment commander in an assigned unconventional warfare operations area.

Lubrication

(B&W-33 Min-1968)

Teaches riflemen how to clean, lubricate, and care for the M16A1 rifle in the field to prevent weapon failure and keep it in optimum condition ready for use.

Rifle, M16A1-Part I-Care, Cleaning and

Rifle, M16A1-Part II-Field Expedients (B&W-17 Min-1968)

Field care and cleaning of wet and dirty rifle and ammunition; use of cleaning expedients on loss of rifle cleaning equipment; use of

TF 21-3303

TF 21-3302

TF 21-3321

Guerrilla Warfare and Special Forces **Operations**—Part I—Preparation (B&W-19 Min-1963)

Preparations of special forces group for deployment on mission to infiltrate foreign land for purpose of organization and training indigenous forces in guerrilla warfare.

Preparation for NCO Leadership-The Role

ing provided in 2-week NCO leader

prep course; curriculum and exer-

cises given in the 8 weeks of ad-

vanced individual training (AIT).

Preparation for NCO Leadership-The Role

veloping trainee leaders per key

word brocas, i.e., brief, release,

observe, critique, advise and sup-

Duties of AIT Cadreman in de-

Classroom and practical train-

of the Trainee Leader

of the AIT Cadreman

(B&W-20 Min-1963)

(B&W-19 Min-1963)

TF 21-3322 Guerrilla Warfare and Special Forces **Operations**—Part II—Conduct (B&W-27 Min-1963)

port.

How an operation detachment with special forces group links up with forces of foreign country, and organizes, equips, trains and directs them in guerrilla operation vs communists.

TF 21-3341 Introduction to Northern Operations-Part **III-Winter Operations** (Color-30 Min-1964)

Problems of military operation in the north; how unit prepares for and executes offense missiontechniques and equipment used for moving, security, communication, logistics, and fire.

TF 21-3347 Leadership in Accident Prevention (B&W-20 Min-1963)

How safety officer can implement principles of safety to reduce accidents suffered by unit personnel on and off duty.

The Techniques of Army News Photography

(B&W-27 Min-1963)

Experts in photo-journalism field define and illustrate essentials of superior news photography, covering still and motion picture technique.

TF 21-3351

TF 21-3479

rescue operations.

TF 21-3906

TF 21-3907

TF 21-3908

SLA to prevent weapon failure; and emergency action when weapon fails to fire.

TF 21-3947

Take the Smart Way Out—It's Honorable (Color—37 Min—1968)

The dramatized case of two soldiers shows the importance of personal conduct while in the service, pointing up the social and economic benefits of an 'honorable discharge' over the frustrating consequences of a 'less than honorable' separation.

TF 21-4152

Jungle Survival

(Color-36 Min-1970)

(Adopted Air Force Film)

Describes the characteristics of savannas, rain and cloud forests, and mangrove swamps; and shows how four airmen maintain personal health and implement the procedures for promoting rescue.

TF 21-4153 Rescue-Survivor's Responsibilities

(Color-37 Min-1970) (Adopted Air Force Film)

Shows downed pilots how to help rescuers achieve a successful recovery on land or sea, highlighting use of MA-1 survival kit, Fulton recovery system of boarding ships or seaplanes, contact with pararescue personnel, and use of rescue devices.

TF 21-4154

1154 Here There are Tigers—Escape and Evasion Sea

(Color-55 Min-1970) (Film is FOUO)

(Adopted Air Force Film)

Depicts the escape and evasion of an Air Force officer from a North Vietnam jungle, focusing on: dangers of the jungle, interrogation by the enemy, and planning and execution of the escape. TF 21-4155

Mountain and Desert Survival—Mountain Survival

(Color-28 Min-1970)

(Adopted Air Force Film)

Describes the principles and procedures for promoting rescue and maintaining personal health and comfort, focusing on: sources of food and water, shelter construction, and signal devices.

TF 21-4156

Survival

(Color-31 Min-1970)

(Adopted Air Force Film)

Mountain and Desert Survival-Desert

Describes the principles and procedures for promoting rescue and maintaining personal health and comfort, focusing on: sources of food and water, shelter construction, and signal devices.

The Geneva Conventions and the Soldier (Color—28 Min—1971)

Dramatizes the impact of the Geneva conventions, and their importance to the conduct of the individual soldier.

TF 21-4229

TF 21-4249

TF 21-4228

When the Enemy is my Prisoner (Color-30 Min-1971)

Dramatizes a patrol operation, showing the right and wrong ways to handle prisoners of war; gives examples of how to handle illegal or unclear orders, and how to report criminal orders and actions.

The Geneva Conventions and the Military Policeman

(Color-29 Min-1971)

Outlines the proper operation of a brigade or division detainee collection point, and gives examples of the correct methods of treatment of prisoners of war.

FB 21 Individual Soldier

FB 21–213	Reduction of Japanese Cave Type
	Fortifications
	(B&W-35 Min-1945)

Teaches the best methods for destroying the Japanese cave fortifications. MF 21-5150

Dsfection-Rough Road to Nowhere (B&W-35 Min-1966)

Three dramatized case histories show the common reasons and tragic results of the defection of the American soldier to the Communist side.

MF 21-5172

Inspections (Company Formations) (USCONARC TV Experimental Production) (B&W—18 Min—1966) Proliminary propagation and

Preliminary preparation and procedures for the conduct of in-

MF 21-5267

Basic Combat Training

men and arms.

(Color-30 Min-1967)

A young soldier in advanced training recounts his experiences during the army basic combat training course from time of initial processing to graduation.

spections in ranks with arms-or-

ders of direction and inspection of

TGS 21 Individual Soldier

G 21–1	Code of Conduct (Wall Chart) (1955) (See T12-101(1-12) for trans-	G 21–2–6	Guard Duty and Military Courtesy and Customs (1968)	
0 01 1 1	parencies).	G 21–2–7	Special Orders for Civil Disturbance Operations	
G 21–1–1	Rifle Shot Group Analysis Card (1969)		(1968)	
G 21–1–2	Automatic Rifle Shot Group Analysis Card (1965)	T 21-6-1	Advanced Land Navigation (Color—48 FR—1963) Covers compass and field direc- tion in relation to map, map symbols,	
G 21–1–3	M16 Maintenance Card (1967)		grid lines and contour lines.	
0.01.0.1		G 21–7–1	Survival Cards	
G 21–2–1	Incidents of Discharge Chart		(1967)	
	(1965)	G 21–39	Components of Physical Fitness (1964)	
G 21–2–2	Patrol Leader's Card (1967)	G 21–45	Artificial Respiration (Mouth-to-Mouth, Mouth-to-Nose)	
G 21-2-3	Full Field Inspection Layout Guide		(Card) (1961)	
	(1967)	G 21–50	Code of Conduct (Card) (1958)	
G 12–2–4	Individual Equipment and Clothing Display Guide for Inspection	G 21–51–1	Trainer Code (Card) (1962)	
G 21-2-5	Small Unit Leaders' Card (1967)	G 21–51–2	Trainer Code (Wall Chart) (1962)	

27. 22-Series; Leadership and Instructing

TF 22-2834 The Case Method of Instruction-Part I (B&W-19 Min-1959) Principles, application and value of method, role of instructor; how issues of case in point and plausible solutions grow out of discussion process. TF 22-2835 The Case Method of Instruction-Part II (B&W-23 Min-1959) Shows how one instructor hop

(B&W — 23 Min—1999) Shows how one instructor handles a case discussion.

TF 22-2836 The Case of Method Instruction-Part III (B&W-19 Min-1959) Shows how another instructor handles a second case discussion.

The value of the case method in training executives and logistics managers is reiterated. New Cadet Barracks

(Color-36 Min-1963)

Story of the first 8 weeks in the life of the plebes undergoing summer training at the US Military Academy, West Point.

TF 2-3330

TF 22-4317

TF 22-3329

West Point Summer Training (Color—32 Min—1963)

Seven week field training program conducted each summer at Camp Buckner, N.Y., for West Point cadets who have completed 'plebe' year.

Leadership for Professionals

of leadership.

(B&W-2 Reels-43 Min-1971) Contains 28 sketches portraying selected leadership techniques and leadership problems confronting army leaders. Covers all levels

MF 22 Leadership

MF 22-5284

West Point—The Army Challenge (Color—30 Min—1968)

Entrance requirements for admission to the academy, its mission and traditions, and present day course of study and extra-curricular activities—emphasis on the value of a West Point education for character and vocational development. MF 22-5515

Stepping Stone to West Point (USMA Preparatory School)

(B&W-15 Min-1969)

Describes the entrance requirements, curriculum, and life at the US Military Academy Preparatory School, Ft. Belvoir, Va.

T 22–2–1 United States Military Academy Prep School—Route to West Point and an Army Career

(Color-23 FR-1967) (With 5 copies of instructor's guides).

28.	25-Series;	Machine Shop Practice	TF 25-339	The Milling Machine—Cutting Keyways (B&W—15 Min—1941)
TF	25-152	lgnition and the Spark Plug (B&W—12 Min—1941) Fundamentals of construction,		(Adopted OE Film) Sequence of operations involved in cutting keyways.
		operation and maintenance of spark plugs and ignition systems used in motor vehicles.	TF 25-340	The Milling Machine—Straddle and Surface Milling to Close Tolerances (B&W—27 Min—1941)
TF	25–333	The Engine Lathe-Rough Turning Between Centers (B&W-15 Min-1941) (Adopted OE Film) Method of operation; safety pre-		(Adopted OE Film) Methods and procedure in rough milling a solid bar of stock into a given shape and size; emphasis on care necessary for precision work.
		cautions in dress work; use of various controls on lathe.	TF 25-341	The Milling Machine—Straddle Milling (B&W—17 Min—1941) (Adopted OE Film)
TF	25-334	The Engine Lathe-Turning Work of two Diameters (B&W-14 Min-1941) (Adapted OF Film)		Method and procedures in strad- dle milling a pair of connecting rods held in a fixture.
		(Adopted OE Film) Sequence of operations when turning a gear blank with its shaft from a solid piece of round stock; precaution when turning to close tolerances.	TF 25-342	The Milling Machine—Plain Indexing and Cutting a Spur Gear (B&W—25 Min—1941) (Adopted OE Film) Setup of a milling machine; use of dividing head; method of cutting
ΤF	25-335	The Engine Lathe—Cutting a Taper With the Compound Rest and With the Taper		on an 8-pitch spur gear with 36 teeth.
		Attachment (B&W-10 Min-1941) (Adopted OE Film) Sequence of operations when turning a sharp taper on a bevel gear blank with compound rest and slight taper on a shaft with taper attachment.	TF 25-343	The Vertical Boring Mill-Rough Facing, Turning and Drilling on a Vertical Turret Lathe (B&W-31 Min-1941) (Adopted OE Film) Method used in rough facing, turning and drilling an aluminum casting held in the chuck jaws of a vertical turret lathe.
TF	25-336	The Engine Lathe-Drilling, Boring, and Reaming Work Held in Chuck (B&W-10 Min-1941) (Adopted OE Film) Sequence of operations in cut- ting a tapered hole in a solid forged steel gear blank.	TF 25-344	The Vertical Boring Mill—Rough Facing, Boring and Turning a Shoulder on a Vertical Turret Lathe (B&W-22 Min-1941) (Adopted OE Film) Procedures in tooling up a ver- tical turret lathe for production
TF	25–337	The Engine Lathe—Cutting an External National Fine Thread		work requiring the independent use of the vertical and side heads.
		(B&W-12 Min-1941) (Adopted OE Film) Illustration of various shapes of thread, giving characteristics of the national fine thread; method of cutting fine thread on a lathe.	TF 25-345	The Vertical Boring Mill-Facing, Turning, Boring, Grooving, Chamfering on a Vertical Turret Lathe, etc. (B&W-31 Min-1941) (Adopted OE Film) Procedures followed when 'tool- ing up' a vertical turret lathe for
ΤF	25-338	The Milling Machine (B&W-7 Min-1941)		operations requiring simultaneous use of both vertical and side heads.
		(Adopted OE Film) An introduction to the early standard plain milling machine.	TF 25-346	Steel Rule (B&W—14 Min—1942) (Adopted OE Film)

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Discussion of various forms and their general use; fractional scales and their use. TF 25-624

- TF 25-347 Micrometer (B&W-15 Min-1942) TF 25-626 (Adopted OE Film) Various forms of micrometer; correct use and care.
- TF 25-349 Vernier Scale (B&W-19 Min-1942) (Adopted OE Film) An animated study of the principles of the vernier scale and its application to precision measurement. TF 25-350 Height Gages and Standard Indicators (B&W-12 Min-1941) (Adopted OE Film) Principles and use of vernier

height gage, together with various forms of standard indicators.

Cutting a Keyway on a Finished Shaft (B&W—13 Min—1942)

Operation of a shaper in cutting a keyway in a steel shaft, with emphasis on safety precautions.

Drilling and Tapping a Cast Steel Valve Body

(B&W-19 Min-1942)

Technique used when drilling and tapping blind holes in cast steel on a radial drill.

Drilling to a Layout and Spotfacing a Cast-Iron Valve Body

(B&W-14 Min-1942)

Technique used when drilling to a layout and spotfacing the under side of a flange.

Machining a Tool Steel V Block (B&W-20 Min-1942)

Technique used when machining a V block from a solid piece of tool steel which is held in a shaper vise.

29. 27-Series; Military Law

TF 27-3552

Prevention of Maneuver Damage (B&W—16 min—1965) Soldier's duty to avoid property damage and personal injury in civilian community during maneuvers to reduce claims against the Government. TF 27-3616

G 27-1

Geneva Conventions and Counterinsurgency (B&W—15 Min—1965)

Provisions and applicability of article 3 of Geneva conventions of 1949 as related to treatment of military and civilian victims of present day insurgencies.

Army Rules for Imposing Nonjudicial Punishment for Minor Offenses (1966)

(fft)

An appraisal of the Philippines,
Indonesia, Burma, Indochina, Ma-
laya, Singapore and Thailand—
relation to world power struggle.
Strategic Intelligence School Area Film
state get the state state state

Studies—Number 3—Communist Ruled Countries of East Central Europe (B&W—29 Min—1961)

A study of the satellite nations —their individual characters, status, progress and dilemmas; and political significance to the USSR and the West.

Information (U)

(B&W—40 Min—1962) Film is Classified CONFIDEN-TIAL.

Military Intelligence Specialists (B&W-22 Min-1961)

Work of military specialists in collecting and processing information needed by ACSI to formulate intelligence estimate for tactical commander in a combat situation.

TF 30-3342

TF 30-3343

TF 30-3346

TF 30-3402

TF 30-2993

TF 30-3029

TF 30-3030

Counterintelligence Survey—Part I (B&W—23 Min—1964)

How INTC agents conduct preliminary phase of survey of military installation, at request of commander—planning, logistical preparation, initial checks, and tour of installations.

Counterintelligence Survey—Part II (B&W—27 Min—1964)

How INTC agents conduct detailed inspection of installation to assess physical, personnel, and information security; and make recommendations to commander for tighter security.

Counterintelligence Tactical Operations (B&W-36 Min-1964)

How CI section supports a division in attack: CI inspection of evacuated area; CI planning in next occupied area, and target reduction to secure new objective.

Defense Intelligence School Area Film Studies No. 9—Latin America (B&W—49 Min—1964)

Geography, transportation and telecommunication, sociology, politics, economics, science and technology, and military capability; internal problems, and strategic importance to US.

30. 30-Series; Military Intelligence TF 30-1735 **On Post Safety** (B&W-22 Min-1952) Analysis of causes of accidents occurring on Army posts-how they can be prevented-emphasis on individual safety consciousness. TF 30-1890 Security-Part I-Guarding Against Espionage in Military Installations (B&W-23 Min-1958) Cardinal rules for good security-methods used by enemy agents -danger of lack of alertness and amateur investigations to uncover agents. TF 30-2562 Resist (B&W-29 Min-1959) Methods used by the enemy to indoctrinate POW's; ways in which the captured soldier can resist communist collaboration. TF 30-2972 Strategic Intelligence School—Area Film Studies-Number One-Union of Soviet Socialist Republics-USSR (B&W-27 Min-1962) History of USSR from 1917 to present; progress under present regime-political, military, technological and economic strategic potential. TF 30-2988 Strategic Intelligence School Area Film Studies Number 5-Middle East (B&W-27 Min-1962) Strategic importance and potential of the Middle East-changes and problems wrought by modernization since World War I-significance of area to the US. TF 30-2989 Strategic Intelligence School, Area Film Studies, Number 7-South Asia (B&W-35 Min-1961) Economic, socio-religious, and political problems of India, Pakistan, Afghanistan, Kashmir, Tibet, Ceylon, Nepal, Sikkim, and Bhutan. TF 30-2990 Strategic Intelligence School—Area Film Studies Number 4-Africa (B&W-28 Min-1960) Strategic potential of Africa -the trend towards self-government and economic progress-the challenge of 'Pan-Africanism' to the free world. TF 30-2992 Strategic Intelligence School Area Film Studies-Number 6-Southeast Asia

(B&W-29 Min-1962)

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TF 30 Military Intelligence

TF 30-3621 Surveillance (B&W-45 Min-1966) US Army counterintelligence in the surveillance of persons who seek to conduct espionage against military installations and personnel. TF 30-3705 Undercover (U) (B&W-40 Min-1966) Film is Classified CONFIDEN-TIAL. TF 30-3782 Counterintelligence Technical Support (U) (B&W-45 Min-1967-Mounted on 2 Reels). Film is Classified CONFIDEN-TIAL. TF 30-3864 Counterintelligence in Internal Defense-Part I (B&W-23 Min-1968) Shows the first two phases of the insurgent war process used by revolutionary forces to take over a democratic country when it lacks a strong counterintelligence structure: subversive activity and organized guerrilla warfare. TF 30-3865 Counterintelligence in Internal Defense-Part II (U) (B&W-22 Min-1969) Film is Classified CONFIDEN-TIAL. TF 30-3927 **TILF: Tactical Imagery Interpretation Facility** (AN/TSQ-43)-Part I-Components and Capabilities (B&W-32 Min-1968) Unit's dimensions. standard equipment, and special items of interpretation equipment; and how it is readied for operation and used in a typical tactical mission. TF 30-3928 **TIIF: Tactical Imagery Interpretation Facility** (AN/TSQ-43)-Part II-Maintenance and **Preparation for Travel**

(B&W-28 Min-1968)

Daily preventive maintenance practices applied to the TIIF van and its equipment; and preparation of facility for travel—removal and packing of optical elements, protection of special equipment, etc.

TF 30-3983 (B&W-29 Min-1969) Depicts the techniques and tools used by members of the intelligence team to interrogate individual prisoners of war to support tactical planning.

TF 30-3986

Interrogation Techniques—Part 1 (B&W—30 Min—1969)

Shows how an interrogation team plans, conducts, and terminates interviews with guerrilla prisoners to extract information vital to military planning, focusing on following approach techniques: direct, threat and rescue, and monotony and repetition.

TF 30-3987

Interrogation Techniques—Part II (B&W—18 Min—1969)

Illustrates the following approach techniques used by an interrogation team to extract information from guerrilla prisoners: direct, silent, monotony and repetition, sympathy, we know all, file and dossier, futility, and Mutt and Jeff.

TF 30-3997

Employment of Interpreters in Interrogation (B&W—23 Min—1969)

Acquaints the interrogator with the basic practices in the use of interpreters, and how to avoid the pitfalls that weaken interrogation, emphasizing planning, application of appropriate method of interpretation, and completing the interrogation report.

TF 30-4065

TF 30-4069

TF 30-4125

Strategic Interrogation (B&W—54 Min—1969)

Shows the facilities and procedures used at the Army level to interrogate prisoners of war and defectors to meet a strategic intelligence requirement.

Counterintelligence Special Operations— Raids and Searches

(B&W-37 Min-1969)

Shows how a US Military intelligence unit, in cooperation with a West German intelligence unit, plans and executes a successful raid and search operation to apprehend three espionage suspects.

Handling and Exploitation of Captured Enemy Documents (B&W-31 Min-1969)

Shows how documents found on the battleground, on bodies, and on prisoners of war are collected, tagged, processed for transmittal to higher echelon, and evaluated for strategic and tactical intelligence.

TF 30-4143

Safeguarding Defense Information (B&W—15 Min—1971)

Outlines the special procedures involved in handling, storing, and destruction of classified documents.

cal operations. It illustrates the

various sources and agencies avail-

able for collection of information.

TF 30-4142 Intelligence for Tactical Operations (B&W-30 Min-1970) This film depicts the relationship between intelligence and tacti-

MF 30-5332 **Espionage Warfare** (Color-47 Min-2 Reels-1968) (Film is FOUO) (Adopted Air Force Film) Dramatized case histories from Air Force files illustrate the methods used by a foreign power to select and develop targets for recruitment as espionage agents. The urgency for reporting suspicious persons to prevent breaches of security is stressed. MF 30-8993 MF 30-7966 **Title Classified** (B&W-9 Min-1953) Film is classified confidential. MF 30-8407 Intelligence in Amphibious Operations (U) (B&W-25 Min-1955) MF 30-9209 Film is classified confidential. MF 30-8670 Eyes of the Services (B&W-23 Min-1957) Use and capabilities of photographic intelligence in combat from civil war days to the presentadvanced methods and equipment MF 30-9324 in use today. MF 30-8865 Free Europe—Part 1—The Lands and the People (B&W-31 Min-1959) Study of Great Britain, France

and West Germany since WW II-National temperment, Government, economy, internal problems, and future prospects.

Free Europe—Part II—The Lands and the

MF 30-8866

People

(B&W-30 Min-1959)

Study of Belgium, the Netherlands, Luxembourg, Norway, Denmark, Sweden, Finland, Portugal, Spain, Italy, Greece, Switzerland and Austria.

Free Europe—Part III—Steps Toward Unity (B&W-33 Min-1959)

Steps toward European unity since WW II---objectives of the different pacts-evaluation of progress made-difficulties still remaining.

Security Risk

(B&W-60 Min-1960)

TV drama on role of counter intelligence corps in providing protection against espionage and subversion in matters of national security.

Army Language School

(B&W-29 Min-1961)

Objectives, curriculum, and operation of the School at the Presidio of Monterey-importance in building international understanding.

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SFS 30-10

Radio	Direction	Finding —Part	I-Theory	and	
Equ	ipment				

SFS 30-11

(B&W-62 FR-25 Min-1956)

Theory of radio wave propagation; capabilities; limitations, and major elements of equipment in relation to radio direction finding. Radio Position Direction Finding—Part II— Installation and Operation (U) (B&W—60 FR—37 Min—1957) This Sound Film Strip is classified CONFIDENTIAL.

TG 30–1–5	Artillery Intelligence
	(B&W-4 FR-1962)
	Covers the artillery intelligence
	mission, organization, agencies and
	target recording aids.

TG 30-1-9 Production of Intelligence (B&W-16 FR-190 Illustrates the p in the production of

(B&W—16 FR—1968) Illustrates the primary areas in the production of intelligence: planning, collection, processing evaluation, dissemination and use.

TG 30-1-10 EEI and the Collection Plan (Color-9 FR-1968) Delineates purpose

Delineates purpose and format of the intelligence collection plan, covering: process of planning collection effort, identifying EEI and OIR, and determining collection agencies and time requirements.

TG 30-1-11 Intelligence Cycle

Color-2 FR-1969)

Graphically portrays the four principal portions of the intelligence cycle which contribute to successful mission accomplishment: 1) planning 2) collection, 3) processing, and 4) dissemination and use of information.

TG 30-1-12 Combat Intelligence

(Color-19 FR-1969)

Depicts information concerning enemy, weather, and terrain required by a commander in the planning and conduct of tactical operations. The MI organization and support at brigage, division, corps, and Army levels are also illustrated.

TG 30-1-13 Journal, Workbook, and Situation Map (Color-12 FR-1968)

> Illustrates the basic records used by the intelligence section to record information: the intelligence journal, intelligence workbook, and the enemy situation map.

TG 30-1-14 Introduction of Intelligence Reports (B&W-18 FR-1971) Illustrates the different types and various uses of basic intelligence reports.

TG 30-1-16 Military Intelligence Responsibilities in the Field of Weather (B&W-18 FR-1971) Describes the qualifications and

responsibilities of the military intelligence officer in the field of weather. TG 30-1-17

The Intelligence Officer's Responsibility for Surveillance and Reconnaissance

(B&W-14 FR-1971)

Covers combat surveillance responsibilities, surveillance means, and principles of reconnaissance and counter-reconnaissance.

T 30–3–3

TG 30-3-6

TG 30-3-7

TG 30-3-8

Soviet Army Uniforms (Color-1 FR-1963)

Illustrates semi-dress and dress uniforms for: enlisted men, career NCO's, officers, and marshal of the Soviet Union.

TG 30-3-5

Vietnam

(Color-15 FR-1968)

Graphically portrays Viet Cong organization, Army insignia, tunnel systems, booby traps, and RVNAF insignia of rank.

Soviet Motorized Rifle Division (U)

(B&W-14 FR-1968)

This transparency series is classified confidential.

Historical Development of Soviet Intelligence 1917–1966

(B&W-16 FR-1968)

Indentifies Soviet intelligence organizations from the 1917 Cheka to the 1966 KGB, and shows the relationship of the intelligence organizations to the Soviet ministries.

Soviet Ordnance

USSR Aircraft

(Color-47 FR-1969)

Illustrates Soviet ordnance including small arms, infantry antitank weapons, mortars, conventional artillery, mobile rocket launchers, armored and tracked self-propelled artillery, armored personnel carriers, amphibious vehicles, transport vehicles, and tracked prime movers.

TG 30-3-9

(Color-42 FR-1971)

Explains USSR aircraft and comparable US aircraft in the following categories: bombers, cargo and transports, fighters, helicopters, trainers, and seacraft.

TG 30-3-10

Warsaw Treaty Organization (Color-30 FR-1971)

Illustrates the military strength, uniforms, branch colors, ranks, and insignia of member countries of the Warsaw Treaty organization.

G 30-4-1	US NATO and Soviet Armored Fighting Vehicles, Helicopter and Aircraft (1964)		telligence. Also portrays captured equipment marking tags, and identifies technical intelligence in- formation desired on ammunition.
TG 30-5-1	Technical Intelligence (B&W—14 FR—1968) Depicts the organization, mis- sion, and objectives of technical in-	G 30–16	Soviet Anti-Tank Guns (1959)

31. 31-Series; Special Operations

TF 31-2138

Subarctic Winter Bivouacking (B&W-30 Min-1955) Planning; security and defense measures; consists of shelter, water and cooking facilities; protection against cold and proper use of sleeping equipment. TF 31–2297

TF 31-3733

Subarctic Cross-Country Mobility-Part II-Summer Operations (B&W-11 Min-1956) Nature and character of tundra, muskeg, permafrost and frozen subsoil-how the various areas are traversed by military units.

Special Forces Destructive Techniques (U) (B&W—37 Min—1967) Film is classified CONFIDEN-TIAL.

MF 31-5043	Survival on Arctic Tundra (Color—63 Min—1959) Survival techniques used by air crew until rescued—use of survival
	kit, clothing and shelter, foraging for food and firewood, and signal- ling.
MF 31-5161	Internal Defense and Development Brogram—Consolidation Operation

31-5161 Internal Detense and Development Program-Consolidation Operation (B&W-24 Min-1967) How the 4 stages of a consolidation operation are conducted in a fictitious friendly country which has appealed to the US for aid in formulating plans and programs to combat a growing insurgent movement.

MF 31-8290

Exercise Ski Jump (B&W-25 Min-1954)

Cold weather operations of tactical unit—equipment and techniques for personal and tactical survival; survival in mountain operations.

TF 32 Security

32. 32-Seri	ies; Security	TF 32-3995
TF 32-3003	Machine Processing—An Aid to Analysis (U) (B&W—23 Min—1960) Film is classified CONFIDEN- TIAL.	TF 32-4059
TF 32-3352	Army Security Agency Operation Company (A) in Action (U)	
	(B&W—33 Min—1965) (Primarily for use by USASA units)	TF 32-4104
	Film is classified CONFIDEN- TIAL. Not releasable to foreign nationals except: none, by authority of CG, US Army Security Agency	TF 32-4105
TF 32-3579	The US Army Security Agency Divisional Support Company (U) (B&W-28 Min-1966) Film is classified CONFIDEN- TIAL. Special handling required. Not releasable to foreign nationals. Except: United Kingdom, Canada, Australia and New Zealand. By authority of CG, US Army Security Agency, 25 August 1967	TF 32–4 106
TF 32-3589	Communications Security (B&W—39 Min—1966) Vulnerability of radio and wire communications responsibility of COMSEC as applied to unit com- manders, ASA sections and the in-	TF 32-4231
TTD 00 0501	dividual soldier.	
TF 32-3591	Electronic Security (U) (B&W—42 Min—1967) Film is classified CONFIDEN- TIAL.	

(U) (Color-27 Min-1971) Film is classified CONFIDEN-TIAL. Airborne Radio Direction Finding System (U) (Color-29 Min-1969) Film is classified CONFIDEN-TIAL. Electronic Warfare Environment (U) (Color-27 Min-1971) Film is classified CONFIDEN-TIAL. SIG SEC (Signal Security) Advance Planning (B&W-28 Min-1971)

Electronic Intelligence Research Techniques

Demonstrates the proper procedures for devising and operating an effective signal security plan, and shows the consequences of a poorly executed plan.

Direction Finder Set AN/TRD-15/23: **Pattern Interpretation** (Color-18 Min-1971)

Demonstrates setup and opera-

tion of the set; shows patterns made on the scope by different types of signals, how to fix them, and how to reduce interference.

The Quiet War (Telephone Security) (Color-28 Min-1971)

(Adopted Air Force Film)

Demonstrates the dangers of discussing classified subjects over the telephone; even though the conversation contains no classified information, it still can be valuable to a spy.

MF 32-5171	Keep Talking (The USASA Language Maintenance Program) (Color—12 Min—1967) How the USASA language	MF 32-5190	Our Secret Weapon in Vietnam (USASA) (U) (Color—20 Min—1967) Film is classified SECRET.
	maintenance program functions, and how it benefits those who participate in the program.	MF 32-5652	Viet Cong Imitative Communications Deception (Color—5 Minfi1872)
MF 32-5178	Petrov's Mirror (U) (Color-42 Min-1966) Film is classified CONFIDEN- TIAL. Special handling required. Not releasable to foreign nationals.		A case in Vietnam is document- ed of a Viet Cong radio operator claiming his unit to be Australian, in an attempt to stage a surprise attack on US forces.
	No exceptions. By authority of CG, US Army Security Agency, 10 November 1965.	MF 32-5660	Countermeasures Set AN/ILQ-17 (U) (Color-18 Min-1972) This film is classsified CONFI DENTIAL.

TF 33 Psycholog			
33. 33-Seri	es; Psychological Operations	TF 33-3972	Psychological Operations in Support of Internal Defense and Development
TF 33-27	Introduction to Psychological Warfare (Color—16 Min—1956) Methods and techniques employ- ed in psychological warfare sup-		Assistance Programs (B&W-27 Min-1968) Depicts the planning, develop- ment, and implementation of psy- chological operations to counteract
	port of military operations—tactical, strategic and consolidation.		insurgency in a fictional host country.
TF 33-2509	Guerrilla Warfare (B&W—22 Min—1957) Nature and impact of Guerrilla Forces in past, present and future—	TF 33-3985	Psychological Operations in Support of Unconventional Warfare (B&W—24 Min—1969) Portrays the role of a special
	role in nuclear warfare—role of US army special forces operational teams.		forces detachment in launching a PSYOP program to support a guer- rilla campaign to restore a friendly government, which had been over-
TF 33-3844	Psychological Operations—Troop Units and Employment (B&W—29 Min—1967)		thrown by the aggression of a hostile neighbor.
	Missions, organization, and em- ployment of the 4 major PSYOP elements: 1) strategic battalion (theater), 2) tactical battalion (field army), 3) PSYOP company advisory & support), and 4) PSYOP company (consolidation).	TF 33-4148	Special Forces Air Operations, Part 1- Drop Zong Operations (Color-25 Min-1970) Illustrates drop zone techniques for low altitude and halo drops of special forces troops. Collection of information discussed and the meth-
TF 33-3913	Loudspeakers in Psychological Operations (B&W—17 Min—1968)	TF 33-4149	ods used to obtain that information Special Forces Air Operations, Part II-
	Tactical uses of loudspeakers in support of military operations— to reduce enemy morale, and induce surrender; use of loudspeakers in consolidation activities, and in sup- port of civil affairs.	11 00-1140	Landing Zone Operations (Color-29 Min-1970) Illustrates landing zone techni- ques for medium aircraft night and day operations on land; light air- craft night operations on water and rotary wing aircraft night
TF 33-3914	Leaflet Dissemination (B&W—22 Min—1968)		operations on land.
	Discusses purpose and princi- ples of leafletting, contents and use of different types of leaflets, and methods of delivery—surface, ground-to-ground and air-to-ground.	TF 33-4177	Face to Face Persuasion (Color—22 Min—1970) Discusses techniques of persua- sion in personal contact with in- dividuals and with groups.
	Browna to Browna and an to-ground.		arriadato ana mini Broapo.

MF 33 Psychological Operations

MF	33-5174	A New Concept in Popular Forces		
		Motivation		
		(B&W—11 Min—1966)		
		(Adopted USIA Film)	ME	00 0004
		Organization, training and mis-	M F	33-8204
		sion of popular forces in South		
		Vietnam-how they serve as a link		
		of pacification and goodwill between		
		the government and the people.		
MF	33-5589	The 6th PSYOP Battalion		
		(Color-21 Min-1971)		
		Documents the many functions		
		of a psychological operations bat-	MF	33-8205
		talion in Vietnam. Shows loud-		
		speaker and audio-visual teams, and		
		leaflet and poster programs.		

MF 33–7914 Psychological Warfare—A Combat Weapon in Korea (B&W—17 Min—1953) Techniques and objectives of psychological warfare—illustrating its role in Korea today.

Photolithography—I—How to Make a Good Impression

(Color-25 Min-1954)

(Adopted Commercial Film)

Lithography, letterpress and gravure printing; details of direct and photo lithography process and its advantages over the other two methods.

Photolithography—II—A Better Run For Your Money

(Color-20 Min-1953)

(Adopted Commercial Film)

Function of 'printed salesmanship' in advertising--advantages and effectiveness of offset lithography over other forms of printing. TF 35 Women's Army Corps

34. 35-Ser	ies; Women's Army Corps	TF 35-3255	A
TF 35-3065	Lead to Serve—Part I—Traits of Leadership (Women's Army Corps)		f
	(B&W-23 Min-1961)		a
	WAC basic training and ex-		r
	amples of career assignments stress on the development of the 14	TF 35-3389	v
	traits necessary for good leadership.		
TF 35-3136	Courtesy Standards		0
	(B&W—19 Min—1962) Military and personal conduct		V I
	of WAC's on and off-duty; saluting,		н С
	wearing of uniform, other courtesies	TF 35-3400	9
	toward rank, duties of officers and noncommissioned officers.	11 00 0400	
FF 35-3165	Lead to Serve—Part II—Problem 1: the Case		t
	of the Delinquent Debtor (B&W—7 Min—1962)		ł a
	A WAC commander is faced	m m or oot n	
	with coping with one of her en-	TF 35-3617	T
	listed women who is irresponsible in money dealings—she owes mili-		
	tary personnel and civilian dealers.		5
FF 35-3166	Lead to Serve—Part II—Problem 2: the Case		١
	of the Unwise Friendship (B&W6 Min1962)		4
	Captain Cochran, WAC, is	TF 35-3685	1
	faced with the problem of dissuad-		
	ing one of her typists from seeing a man of intemperate personal		ι
	habits.		5 t
FF 35-3167	Lead to Serve—Part II—Problem 3: the Case		t
	of the Disgruntled Worker	TF 35-3756	1
	(B&W—5 Min—1962) Lieutenant Regan, WAC, is		
	faced with dealing with one of her		t
	typists who is about to go AWOL		t
	because she is unhappy with her assignment.		1
FF 35-3168		ŤF 35–3757	T
11 35-3108	Lead to Serve—Part II—Problem 4: the Case of the Unwilling Typist		
	(B&W-5 Min-1962)		c
	Lieutenant Gant is confronted		I
	by the insubordination of one of her typists, SP4 Parker. Parker neglect-		1
	ed to do a task assigned by another	TF 35-3838	r
	officer.		
FF 35-3169	Lead to Serve—Part II—Problem 5: the Case		a
	of the Overdue Leave (B&W5 Min		t
	WAC officer is faced with the		1
	problem of cancelling the long over-		v
	due leave of a conscientious worker		0
	in her office		C L

Debt and a Date (History of WAC) (B&W-18 Min-1963)

Documentary on history of WAC m 1942-1963; expanded training d service in last decade; present e in strengthening the peace.

h Pride and Dignity

(Color-14 min-1963)

Satisfying life and vital role the American woman in today's omen's Army Corps-career optunities and personal benefits service life.

tly Personal

B&W-29 Min-1964) Indoctrination for new WAC inees. High standards of personal giene, good grooming, good health l proper conduct are emphasized.

WAC Officer Candidate

Color-16 Min-1966)

Prerequisites, objectives, and pe of WAC officer candidate rse at Ft McClellan, Ala; rerds of being an officer in Women's my Corps.

y Minimum Physical Fitness Test—Female B&W-16 Min-1966)

Test for all WAC personnel der 40 years-demonstration of nain and 5 alternate exercises of t; and conditioning exercises for t.

WAC Leader

B&W-26 Min-1967)

Purpose, scope and benefits of leader orientation course given selected WAC trainees to develop dership skills.

Leadership traits and principles good leadership to be an effective AC NCO. Importance of WAC O for the success of the Army.

Greater Heritage

B&W-31 Min-1968)

Delineates the tradition of courand dedication that is the herie of each member of the Women's my Corps, documenting the deopment of the corps and the iety of ways WACs served the ntry during World War II, the Korean War, and now in Vietnam.

WAC Non-Commissioned Officer B&W-32 Min-1967)

TF 35-3850	A Future In Your Hands (WAC Clerical	
	Career)	
	(B&W-20 Min-1967)	
	Explains to students taking the	
	WAC typing and clerical proce- dures course the value of these skills as a gateway to successful careers both in the military service and civilian life.	TF 35-4175
TF 35-3979	On Parade	
	(Color-18 Min-1969)	
	A young WAC reflects on her	

A young WAC reflects on her growth as a result of her military training and group living experiences since she joined the Women's Army Corps 18 months before.

TF 35-4174 Look Like a Winner: Military Etiquette and Grooming (WAC) (Color-16 Min-1971) Explains important points of good grooming. Covers cleanliness, health habits, hair styling, cosmetics, and tailoring.

Mind Your Military Manners—Military Etiquette and Grooming (WAC)

(Color-15 Min-1971)

Shows how manners and mannerisms; the all-around image presented, affects the decision of which of three WAC's to select for a choice overseas assignment.

The Pleasure of Your Company: Military Etiquette and Grooming (WAC) (Color—13 Min—1970)

TF 35-4176

Describes proper selection of clothes, table manners, ordering in a restaurant, introductions, dating etiquette, and etiquette at a formal reception.

MF 35 Women's Army Corp

MF 35-5282 The Women's Army Corps 1942-1967 (B&W-40 Min-1967) The present director and former directors of the Women's Army

-

Corps reminisce on the history, development, and contribution of the Corps at it marks its 25th Anniversary.

Mission, organization, and ac-

tivities of army supply liaison

teams-how joint teams from army headquarters and supply depots

conduct supply surveys at field in-

Army Equipment Record Procedures

35. 38-Series; Supply, Shipping, and **Logistics Management**

Financial Inventory Accounting TF 38-2840 (B&W-24 Min-1960) Management role of FIA; authorized report forms, and operating procedures and techniques; how FIA scales the chain of command from post level to DCSLOG: FIA in action. TF 32-2841 The Industry-Army Quality Assurance Program (Color-23 Min-1960)

Purpose, concepts, benefits, and practical application of quality control of all items purchased by army; working agreement between army and industry.

TF 38-2864 Defense Procurement—Formal Advertising (B&W-43 Min-1960)

Principles, regulations, general requirements and procedures related to procurement by formal advertising-preparation, distribution, opening and evaluation of bids; and award of contract.

Defense Procurement-Competitive TF 38-2865 Negotiation

(B&W-40 Min-1960)

Principles, regulations, requirements and provisions related to procurement by negotiation-processing of procurement directive, requirements for proposal, conduct of negotiation, and contract award.

TF 38-2866

Defense Procurement-Contract Administration

(B&W-26 Min-1960)

Scope and provision of contract administration in defense procurement; duties of contracting officer and his staff during preproduction, production, engineering changes, and final price determination stage.

The Army Field Stock Control System-Part TF 38-2968 **I-Stock Accounting Operations** (B&W-22 Min-1960)

Logistical mission, elements and functioning of army field stock control system; organization and operation of stock accounting control system-procedures followed

for authorized and fringe items.

TF 38-2974 The Army Field Stock Control System—Part II-Supply Liaison (B&W-21 Min-1960)

TF 38-3460

TF 38-3535

TF 38-3767

TF 38-3807

(B&W-19 Min-1964) Advantages of new system of equipment inspection with adequate records; forms and procedures used in compilation of records and reports of available Army equipment.

Combat Ready Materiel

stallation.

(B&W-15 Min-1965)

How commanders can maintain and improve materiel readiness of units by traffic light concept of grading equipment and Army equipment record system.

The Army Maintenance System

(B&W-22 Min-1967)

Missions, organization, facilities, and activities of the major categories in the Army maintenance system: organizational maintenance, direct support maintenance, general support maintenance, and depot maintenance.

Packing Cost Reduction

(B&W-16 Min-1967)

Case histories of actual packaging cost reduction achievements point up methods and areas of reducing costs with good packaging of military supplies: container substitution, avoidance of packaging where possible, reduction of cubage and weight, reusing containers, and creative administration.

Preservation of Helicopters

(Color-17 Min-1968)

Illustrates methods and materials used to prepare the craft (UH-1 helicopter) and its components to weather a sea voyage to a consigned destination.

TF 38-3837

TF 38-3832

Cargo Unitization (Color-21 Min-1968)

How unitized loads are packed and marked for shipment when using CONEX containers, fiberboard and wooden containers, pallet, wire bound, and fiberboard boxes; palletized unit loads and bundle loads; and one-lift concept of moving unitized loads.

TF 38-3890	The Importance of Military Packaging (Color—18 Min—1969) Decribes problem conditions and packaging solutions for military shipments in transit and storage. Details the packaging of military	TF 38-4212	Military Packaging: Preservatives Applica- tion (Color-19 Min-1971) Describes various types of tem- porary contact metal preservatives, particularly the P-series.
	items for survival under a variety of tactical and environmental con- ditions, particularly in SE Asia.	TF 38-4290	Mathod IIA Floating Bag (B&W17 Min1971) Shows method for packing items having provisions for mounting
TF 38-3891	Packaging and Packing of Dangerous Materials for Airlift		bolts, described in MIL-P-116.
	(Color-18 Min-1969) Discusses the properties of items or substances classified as dangerous materials, and the special packaging, packing, and marking requirements for air shipment.	TF 38-4291	Fabrication of Nailed Wood Box (B&W—20 Min—1971) Shows characteristics and con- struction of nailed wood boxes; gives considerations for choosing style of box, type of wood, and type and size of nails.
TF 38-3892	Packaging for Parcel Post (Color-21 Min-1970) Describes the advantages of shipping by parcel post, the pack- aging and marking requirements for parcel post surface and air ship- ments, and how various types of military items are prepared for parcel post shipment to CONUS	TF 38-4292	Closure and Strapping of Containers (B&W—24 Min—1972) Shows methods, materials, and equipment for closing and strapping shipping containers. Techniques are shown, and questions test the view- er's retention.
TF 38-4132	and oversea destinations. Packaging for Return of Repairables (Color-20 Min-1970) Shows the methods and mate-	TF 38-4293	Fiberboard Boxes—Fabrication and Closure (B&W—14 Min—1971) Shows the equipment and pro- cedure used in making the regular slotted fiberboard box.
	rials that can be used in the field to protect and package repairable items destined for shipment to a repair facility.	TF 38-4294	Cleated Panel Boxes (B&W-17 Min-1971) Demonstrates the uses and fab- rication of cleated panel boxes
TF 38-4136	Blocking, Bracing and Cushianing Materials in Military Packaging		made with plywood, paper overlaid veneer, or fiberboard.
	(Color—17 Min—1970) Describes the characteristics, se- lection considerations, and methods of applying the various materials to prevent damage to military sup- plies during shipment.	TF 38-4295 -	Heat Sealing (B&W-14 Min-1971) Outlines proper methods of closing and sealing heat sealed bar- riers; shows types of equipment, their operation and maintenance.
TF 38-4160	Packaging Line Equipment and Operation (Color-25 Min-1971) Describes and shows several types of equipment used on pack- aging lines. Discusses reasons for and objectives of good packaging.	TF 38-4296	Cleaning: C-1 Process (B&W-7 Min-1971) Shows air vacuum, barrel tumb- ling, impact tool, ultrasonic and wire bursh cleaning methods; also vacid cleaning, alkaline derusting, and detergent cleaning.
TF 38-4185	Shipping Container Selection (B&W28 Min1971) Outlines factors in the selection of shipping containers, shows com-	TF 38-4297	Petroleum Solvent Cleaning (B&W—10 Min—1971) Shows cleaning procedures us-

ing dry cleaning solvent, paint thin-

ner and corrosion preventive finger-

paint removal compound. Describes

of shipping containers, shows commonly used containers, and presents practical problems in container selection.

cleaning tanks and safety precautions.

TF 38-4298	Vapor Degreasing (B&W-11 Min-1971) Demonstrates process C-7, cleaning metal items with a cleaning fluid vapor; components and opera- tion of equipment, and safety pre- cautions are shown.	TF 38-4328
TF 38-4301	Materials Testing (B&W-15 Min-1971) Demonstrates tests for packag- ing materials; burst strength, punc- ture, crush, heat, tensils, grease proof, waterproof, and water vapor- proof tests.	TF 38-4341
TF 38-4302	Barrier Size and Dessicant Formulas (B&W—21 Min—1971) Shows the formulas to use to determine barrier size and amount of dessicant for use in water vapor- proof packaging, and demonstrates their use.	TF 38-4342 TF 38-4349
TF 3-4305	Preservation, Packaging and Packing Policy (B&W-19 Min-1972) Defines the three levels of pro- tection for equipment; shows why they are needed and how to apply the criteria for deciding the level of protection to be used.	
TF 38-4306	Strapping Equipment and Operatian (B&W—17 Min—1971) Describes strapping tools and equipment and demonstrates their operation.	TF 38-4350
TF 38-4307	Slotted Angle Crates (B&W—13 Min—1971) Shows construction of several types and styles of crates fabricated of slotted angle steel or aluminum.	TF 38-4351
TF 38-4308	Wirebound Woad Boxes: Setup and Closure (B&W-11 Min-1971) Demonstrates procedures for setup and closure of three types of wirebound wood boxes; shows opera- tion of wire twisters, the salee closer, and the Bon ender.	TF 38-4363
TF 38-4309	Packaging Tests (B&W—18 Min—1972) Demonstrates acceptance tests	

for military packages; includes cleanliness, preservative, leakage, heat seal, and cyclic exposure tests.

Certifying Dangerous Materials on DD Form 1387–2

(B&W-12 Min-1971)

Describes procedure for filling out the form that accompanies shipments by military aircraft of explosives and other dangerous materials.

Crates PPP-C-650

(B&W-11 Min-1971)

Describes types and styles, components and construction of crates described in Federal specification PPP-C-650.

Weather-Proofing the Pack (Packaging)

(B&W-13 Min-1971)

Outlines standards and techniques for construction of watersheds and waterproof enclosures.

Introduction to the Army Supply System— Part I—Supply Operations in a Theater of Operations

(B&W-21 Min-1971)

Puts operations in perspective geographically and logistically. Describes duties and services of each command and battalion; shows procedures for routing requisitions.

Introduction to the Army Supply System— Part II—Unit and Organization Supply (B&W—33 Min—1971)

Describes supply procedures for battalion, unit, or company level by looking at a typical battalion operation.

Introduction to the Army Supply System— Part III—Field Supply

(B&W-37 Min-1971)

Describes in detail the procedures for field supply by the direct support unit; gives a short outline on the use of ADP equipment in the supply system.

Method of Strippable Compound (B&W-8 Min-1971)

Shows two methods of applying a tough plastic coating to materials; direct and indirect methods.

MF 38-5110	Project Definition Phase (PDP) (Management) (B&W-32 Min-1964) Concept, aims, requirements, and procedures of PDP, a new man- agement system applicable to de- velopmental engineering projects.	MF 38-5304	can set goals and initiate the zero defects program. Zero Defects-Work Shop for Supervisors- Part IV-Error Case Removal (Colors-5 Min-1968)
MF 38-5154	Procurement Source Selection (Color—20 Min—1967) Factors considered and critical		Explains how the supervisor can motivate employees to partici- pate in the zero defects program.
	steps in awarding contracts to in- dustry to insure DOD procurement of best product at best possible price.	MF 38-5305	Zero Defects—Work Shop for Supervisors Part V—Recognition (Color—7 Min—1968) Explains how employees are re-
MF 38-5155	What, Where, and When—The Story of the US Army Supply and Maintenance		warded for their effective participa- tion in the zero defects program.
	Command (Color—27 Min—1966) Dual mission of SMC—SMC shown in action in CONUS depots, with focus on skills, methods and equipment employed; and support provided forces in Vietnam.	MF 38-5534	Research nd Development-Annual Progress Report 1969-Give Him What He Needs (Color-32 Min-1970) A progress report on the ac- hievements of the AMC R&D effort during FY 1969, as well as a pro-
MF 38-5158	The Case of John Erroneous (Zero Defects)		jected look at future developments in areas of combat gear, mobility, communications, and firepower.
	(Color-6 Min-1966) Requirements for zero defects in defense work, and how employees can attain zero defects in perform- ance through proper attitudes and goals.	MF 38-5545	ENSURE Items for Vietnam-Part I (Color-19 Min-1971) Shows the following items de- veloped by the expedited non-stand- ard urgent required equipment pro- ject for Vietnam; airmobile firing
MF 38-5263	No Margin for Error (Combat Materiel Reliability) (Color—15 Min—1968) A report on how HQ, Army materiel command and its field com-		platform, XM6, 300-watt hydrazine- air fuel cell, projectiles for M79 launcher, marginal terrain assault bridge, commando armored car XM 706.
	mands assure the suitability and re- liability of combat equipment and supplies required by the soldier in the field.	MF 38-5550	ENSURE Items for Vietnam—Part II (Color—22 Min—1971) Shows the following items de- veloped by the ensure project; port-
MF 38-5301	Zero Defects-Work Shop for Supervisors- Part I-The Concept (Color-11 Min-1968) Defines the Army's zero defects		able flame thrower M9E1-T; ex- pendable mine clearing device; de- molition firing device XM63; smoke generator subsystem, helicopter,
	policy. This series includes MF 38- 5301 thru 5305, a coordinator's guide, leader's manual, and super- visors manual.		XM52; emergency personnel rescue radio AN/URC-68; 40mm smoke cartridge, canopy, XM676 and XM- 679 to 682; STABO extraction harness; multishot portable flame
MF 38-5302	Z200 Defects-Work Shop for Supervisors- Part II-The Supervisor's Role (Color-9 Min-1968) Explains the supervisors' role in implementing the zero defects program.	MF 38-5558	 Marness, Marishot portable name weapon system XM191. ENSURE Items for Vietnam-Part III (Color-26 Min-1971) Shows following items develop- ed by ensure project: YO-3A recon-

MF 38-5303 Zero Defects-Work Shop for Supervisors-Part III-Goal Setting and Planning (Color-8 Min-1968) Explains how the supervisor

MF 38-5579	dozer kit for M113 APC series, D9G tractor with Rome clearing blade, and air cushion vehicle SK5. Blueprint for Tomorrow (Color-20 Min-1971) Outlines the plans and pro- grams that allow US industry to be responsive to vital military needs in times of emergency.	MF 38-5671 MF 38-5696	Direct Support System (Color-6 Min-1971) Shows advantages, operation, and flow of paperwork in this sys- tem that eliminates the middleman from routine supply operations. Inventory in Motion-Log Lift (Color-14 Min-1972) Describes project log lift, which
MF 38-5601	US Army Integrated Logistic Support— Part I—Management Overview (Color—17 Min—1971) Shows how integrated logistic		is exploring the uses of heavy lift helicopters in loading and unload- ing ships, in construction, and other applications.
	support combines management and technical efforts to produce the best possible defense at the lowest pos- sible cost.	MF 38-7951	Design for Survival (B&W—23 Min—1953) Deals with the army conserva- tion program, defining its purpose and conservation methods now in
MF 38-5602	US Army Integrated Logistic Support—		use.
	Part II—Maintenance Engineering Analysis Process (Color—20 Min—1971) Shows the technical side of the ILS system. Describes function analysis, requirements analysis, re- placement unit analysis, and main- tenance and supply analysis.	MF 38-8007	Quality Control Through Statistical Msthods—Process Control (B&W—13 Min—1951) (Adopted Navy Film) Illustrates the typical steps used in statistical methods to de- termine quality standards.
MF 38-5622	The Repairman and Quality Control of Work (B&W—28 Min—1971) Reviews causes and results of improper maintenance; carelessness, sloppy work, lack of know-how, over- confidence, and safety hazards.	MF 38-8008	Quality Control Through Statistical Methods-Acceptance Sampling (B&W-17 Min-1951) (Adopted Navy Film) Describes statistical quality sampling methods, such as, accept- ance sampling, sequential sampling,
MF 38-5650	Kirby (Quality Control) (Color—29 Min—1972) Illustrates the results of care- lessness; a platoon is wiped out be- cause of preventable errors in the manufacture and maintenance of their equipment.	MF 38-8441	and limited sampling. Peeloble Plastic Packaging (B&W-15 Min-1955) Characteristics and uses of bu- tyrate peelable plastic in packaging and storage of critical parts-man- ual and mechanical methods of ap-
MF 38-5654	DDC: Your Partner in R&D (Defense Documentation Center) (Color-25 Min-1972) Illustrates the services of the Defense Documentaton Center as a source of R&D information for scientists and engineers in the Fed- eral community.	MF 38-8512	plication. The Engineered Performance Standards Program (B&W—16 Min—1955) (Adopted Navy Film) How work analysts are trained; how work operations are studied; specific illustrations of improved
MF 38-5662	The Army Authorization Documents System (TAADS) (Color-28 Min-1971) Details the TAADS system, which is an integrated documenta- tion system for the management of programs, equipment, and human	MF 38-8935	work methods. Dehumidified Storage (B&W—15 Min—1958) Fundamentals and advantages as applied to storage of material for national security—installation and maintenance of dehumidified

resources in the Army.

storage system.

MF 38 Supply, Shipping and Logistics

MF 38-9313

MIL-D-70327—Engineering Documentation for Uniform Requirements (Color—25 Min—1961)

Need for, fundamentals, and benefits of new system of engineering documentation for materiel produced or procured by DOD as set forth in MIL-D-70327. MF 38-9690

Value Engineering—More Ships for Less Money

(Color-13 Min-1962)

(Adopted Navy Film)

Purpose, techniques, and application of the Navy's value engineering program to attain improved item reliability at reduced cost. SFS 38-45

SFS 38-49

SFS 38-79

Volatile Corrosion Inhibitors (B&W-58 FR-11 Min-1959) Features, use and application of Type I and II materials to protect metal items-application w/M1 rifle, M61 gun, fire control items, and other special items.

Methods of Preservation—Submethod IA-8 Water—Vaporproof Bag, Sealed (B&W—38 FR—7 Min—1959) Packaging aircraft repair part by 1A-8 method: application of con-

by 1A-8 method: application of contact preservative, greaseproof barrier, cushioning, and water-vaporproof bag.

Packaging and Packing—Vehicle and Equipment Processing—Part I— Preservation of Engines

(B&W-59 FR-16 Min-1963) Preservation of vehicle cooling and fuel systems; and gasoline, 4cycle gasoline starting diesel, 4cycle straight diesel, and 2-cycle diesel engines. SFS 38-80

SFS 38-81

SFS 38-91

Packaging and Packing—Vehicle and Equipment Processing—Part II— Preservation of Power

(B&W-48 FR-13 Min-1963)

Materials and procedures used to preserve components of power train, batteries and tires in accordance with Military Standard 281A.

Packaging and Packing—Vehicle and Equipment Processing—Part III— Preservation of Bodies and Cabs (B&W—52 FR—13 Min—1963)

Procedures and materials applicable in preserving chassis, cab and body of 21/2 ton, 6 x 6, cargo truck; special preservation procedures applied to bodies of other vehicles.

Military Packaging and Packing—Inspection of Packaged and Packed Household Goods

> (B&W-57 FR-18 Min-1965) Functions of Government inspector to assure safe moving and storage of household goods, and duties of inspector when items arrive at destination.

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ΓG 38–1–2	2	
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TG 38-1-3

Packaging and Packing—General Supplies and Equipment—General Packaging Equipment

(Color-16 FR-1971)

Delineates the following aspects: climatic and mechanical hazards to military supplies, basic steps in military preservation, criteria for selecting the 3 levels of protection required in packaging and shipping supplies, and federal and military specifications.

Packaging and Packing—General Supplies and Equipment—Cleaning and Drying (Color—15 FR—1969)

Delineates the basic requirements for cleaning supplies, and the principles and procedures of the various cleaning processes. These include: petroleum solvent, micron, ultrasonic, cold solvent, alkaline, steam, barrel tumbling, abrasive blast, and vapor degreasing cleaning techniques.

TG 38–1–4 Packaging and Packing—General Supplies and Equipment—Methods of Preservation, Requirements and Selection (Color—2 FR—1969)

Delineates the criteria for unit packaging and protection, and the criteria for selecting a preservative.

TG 38-1-5 Packaging and Packing-General Supplies and Equipment-Method I Preservation and Application (Color-2 FR-1969)

Illustrates the identification and application of method I preservation.

TG 38–1–6 Packaging and Packing—General Supplies and Equipment—Method IA Preservation (Color—8 FR—1969)

Describes the method IA preservation concept and the variations in its submethods: IA-5, IA-6, IA-8, IA-13, IA-14, IA-15, and IA-16.

- TG 38-1-7 Packaging and Packing-General Supplies and Equipment-Method and Submethod IB (Color-3 FR-1969) Describes the principles of method IB preservation, and submethods IB-1 and IB-2.
- TG 38–1–8 Packaging and Packing—General Supplies and Equipment—Method and Submethod IC (Color—7 FR—1969)

Describes the principles of method IC preservation, and its various submethods: IC-1, IC-2, IC-3, IC-4, IC-7, and IC-8.

TG 38–1–9 Packaging and Packing—General Supplies and Equipment—Method and Submethod II

(Color-9 FR-1969)

Describes the principles of method II preservation and its submethods: IIA, IIB, IIC, IID, IIE, and IIF.

Packaging and Packing—General Supplies and Equipment—Method III—Preservation and Application

(Color-2 FR-1969)

TG 38-1-10

TG 38-1-11

TG 38-1-13

TG 38-1-14

Illustrates the principles and application of method III preservation.

Packaging and Packing—General Supplies and Equipment—Plastics in Packaging (Color—5 FR—1969)

Illustrates the many new applications of plastics in military packaging, and the techniques used in making plastic packages.

TG 38-1-12 Packaging and Packing—General Supplies and Equipment—Blocking and Bracing (Color—7 FR—1971)

Illustrates the basic principles of blocking and bracing, and the materials that may be used to prevent movement of an item within a container.

Packaging and Packing—General Supplies and Equipment—Cushioning, General (Color—8 FR—1969)

Describes the purposes and types of cushioning, and application of the various cushioning procedures.

Packaging and Packing—General Supplies and Equipment—Cushioning Design Procedures

(Color-12 FR-1968)

Illustrates the step-by-step procedures which are necessary in the design of cushioning for the interior of the package so that adequate and economical protection will be given to the item.

TG 38–1–15 Packaging and Packing—General Supplies and Equipment—Cushioning Characteristics

(Color-16 FR-1968)

Illustrates the various charac-

packaging of these materials for

Military Packaging—Vehicle and Equipment

teristics of cushioning used in packaging to adequately protect items at minimum cost.

TG 38-1-16 Packaging and Packing-General Supplies and Equipment-General Packing Principles (Color-4 FR-1971) Illustrates the elements in

packing supplies, and the three basic types of loads encountered in packing operations.

Packaging and Packing-General Supplies TG 38-1-17 and Equipment—Shipping Containers (Color-10 FR-1969)

Describes the factors considered in container selection, construction and use of various types of cases and crates, strapping requirements, and special measures applied to missile containers.

TG 38-1-18 Packaging and Packing-General Supplies and Equipment—Marking (Color-4 FR-1969)

> Illustrates the standard and special markings to be placed on shipping containers in accordance with MIL-STD-129.

TG 38-1-20 Packaging and Packing-General Supplies and Equipment—Unitization and Palletization (Color-15 FR-1969)

Illustrates the types of consolidation containers used for shipment of military supplies overseas, and how these containers are packed strapped, marked, transported and ship-loaded.

Packaging and Packing-General Supplies TG 38-1-21 and Equipment—Loading of Railcars (Color-9 FR-1968)

> Illustrates the approved AAR loading, blocking, bracing, snubbing, and anchoring techniques used to insure the safe movement of military supplies by rail.

Guided Missiles-Preserving and Packaging T 38-2-1 (Color-6 FR-1963)

Presents views and data relative to pertinent aspects of missile preservation and packaging.

TG 38-2-2 Dangerous Materials, General (Color-34 FR-1968) Illustrates the various classi-

fications of dangerous materials; and the labeling, placarding, and TG 38-3-1

TG 38-4-1

TG 38-4-2

TG 38-5-2

T 38-11-1

T 38-11-2

Processing (Multi-Fuel Engine) (Color-27 FR-1970)

safe storage and shipment.

Illustrates the approved techniques of preserving the multi-fuel engine for storage and shipment.

Packaging and Packing—Inspection of Household Goods (B&W-19 FR-1970)

> Illustrates the packing and crating requirements for shipment of specific household good items.

Packaging and Packing-Inspection of Household Goods-Servicing and Unservicing

(B&W-7 FR-1970)

Illustrates the various procedures used to service household appliances prior to packing for shipment and the processing of these items at the destination.

Packaging and Packing—Inspection of TG 38-4-3 Crated Household Goods, Requirements for Packing Dishes

(Color-4 FR-1971)

Covers the procedures used to service household appliances prior to packing for shipment and illustrates requirement for packing dishes.

Packaging and Packing—Preparation of TG 38-5-1 Freight for Air Shipment

(Color-18 FR-1970)

They illustrate the principles and equipment used in preparing military cargo for shipment by air.

Packaging and Packing—Preparation of Freight for Air Shipment-Marking and Certification (Color-13 FR-1970)

Illustrates examples of marking high priority freight and dangerous cargo for air shipment.

Unit and Organization Supply Procedures (B&W-51 FR-1970) Covers unit and organization supply procedures.

Stock Control and Supply Accounting Procedures for Direct Support Unit (DSU) (B&W-10 FR-1970)

Covers stock control and supply accounting procedures for direct support units.

T 38-11-3 Commanders' Course on Maintenance (B&W-28 FR-1970) Covers the present organization of the US Army materiel command.

T 38-11-4 Organizational Mechanic/Repairman Course on Truck, M151 (8 x 10 in B&W vellum master----7 FR-1968)

Use of pertinent DA publications; repair parts supply; organizational mechanic's training responsibilities; troubleshooting and preventive maintenance services. (Supports DA Pamphlet 350-26-1).

T 38–11–5

Operator Training Course on Truck, M151 (8 x 10 in B&W vellum master—5 FR—1968)

Criteria for safe operation of truck; use of AR 750-5 and TM 38-750; operator maintenance responsibility; operator responsibility for forms and records. (Supports DA Pam 350-32-1.)

36. 39-Series; N	luclear	
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Atomic Physics

MF 39-1428

MF 39-7500

MF 39-8148

MF 39-8508

MF 39-9311

(B&W-11 Min-1948)

(Adopted Commercial Film) Basic principles of atomic energy including explanation of: electron, proton, neutron, radiation, and chain reaction.

MF 39-7896 Basic Physics of an Atomic Bomb (Color-19 Min-1951)

Atomic Energy

Explains in nontechnical manner the basic principles of atomic energy and atom bomb.

MF 39-7956 Atomic Support for the Soldier (B&W-21 Min-1953) A pictorial review of 'Exercise Desert Rock'-tests reveal the relative destructiveness and defense against the atomic bomb.

> Radioactive Contamination (B&W—20 Min—1953) Atomic tests conducted in 1946 on aircraft carrier 'Independence' clarified the hazard of radioactive contamination.

Atomic Tests-1952-1953 (U) (Color-30 Min-1956) (Adopted DASA Film) Film is Classified SECRET RE-STRICTED DATA.

MF 39-8911 Operation Teapot Military Effects Studies (U) (Color—31 Min—1958) (Adopted DASA Film) Film is Classified SECRET RE-STRICTED DATA.

> Atomic Weapons and Fire (Color-31 Min-1961) Department of the Army policy on fighting high-explosive fires; dangers of high-explosive fires; fire fighting techniques and equipment; control of accident site; decontamination of men and equipment.

MF 39–9347 Atomic Weapons Orientation (U) (Color—17 Min—1961) (Adopted DASA Film) Film is Classified CONFIDEN-TIAL RESTRICTED DATA.

MF 39-9657 Atomic Weapons Support Operations (U) (Color—12 Min—1962) (Adopted DASA Film) Film is Classified SECRET RE-STRICTED DATA.

(B&W-100 Min-1948) (Adopted Commercial Film) An historical treatment of the development of all atomic thinking from the time of Dalton, Mandelieff, the Curies, up to the present. MF 39-5103 Atomic Weapons Orientation-Part V-Effects of Atomic Weapons (Color-15 Min-1964) (Film is FOUO) (Adopted DASA Film) Explains blast phenomena and effects from air, ground and water blasts of 20 to 500 kt detonations. MF 39-5216 **Project Long Shot** (Color-13 Min-1966) (Adopted DASA Film) Aims, events and results of ARPA experiment of the VELA uniform series executed October 1965 to detect and locate underground nuclear detonations. Electromagnetic Interference From Nuclear MF 39-5223 Explosions-Phenomenology (Color-32 Min-1966) (Film is FOUO) (Adopted DASA Film) Findings of 1958 DOD high altitude studies to evaluate effects of nuclear explosions on ionosphere and associated electromagnetic phenomena. MF 39-5225 The XM 454 Projectile (U) (Color-8 Min-1966) (Adopted DASA Film) Film is Classified SECRET RE-STRICTED DATA. MF 39-5513 Nuclear Accident Response and Team Operations (Color-25 Min-1970) (Adopted DASA Film) Shows how a nuclear detonation resulting from an air crash is handled by local civil and military authorities, focusing on the action of the Nuclear Emergency Team (NET) in coping with the hazards of such accidents. MF 39-5706 Explosives and Fire (U) (Color-14 Min-1972) (Adopted DNA Film)

Film is Classified CONFIDEN-TIAL RESTRICTED DATA.

MF	39	Nuck	Par

MF 39-9740	The Army Nuclear Power Program (Color—23 Min—1963) Design, capabilities and oper-		(Adopted) Film is STRICTED
	ation of mobile nuclear power plant, ML-1; features and application of other existing reactors plans for future development.	MF 39-9919	The Mark 54 M (Color—27 (Adopted 1 Film is
MF 39-9830	Effects of Nuclear Weapons—Part I— Introduction (U) (Color—14 Min—1963) (Adopted DASA Film)		STRICTED clear Weapo (CNWDI).
	Film is Classified CONFIDEN- TIAL.	MF 39-9959	Operation Fish Weapons Eff (Color-39
MF 39-9842	World-Wide Fallout From Nuclear Weapons (Color—42 Min—1963) (Adopted DASA Film)		(Adopted I Film is STRICTED
	Nature of radioactivity; dan- ger of exploded nuclear weapons	MF 39-9971	Employment As (Color23 (Film is F (Adopted I
MF 39-9844	Operation Dominic—Part I (U) (Color—21 Min—1963) (Adopted DASA Film) Film is classified SECRET RE- STRICTED DATA.	MF 39-9989	Atomic Weapo Effects of Im (Color—17 (Adopted I Film is STRICTED
ME 20 0807			511101 BD

MF 39-9897 Operation Dominic—Part II (U) (Color-22 Min-1963)

DASA Film) classified SECRET RE-DATA.

- Aod O Bomb (SADM) (U) 7 Min—1963) DNA Film) Classified SECRET RE-DATA. Critical Nuon Design Information
- Bowl, 1962-High Altitude fects (U) 9 Min—1964) DASA Film) Classified SECRET RE-DATA.

spects of ADM 3 Min-1964) (0U0) DASA Film)

ons Vulnerability Programports and Fire (U) 7 Min—1964) DASA Film) Classified SECRET RE-DATA.

TF 41 Civil Affairs/Military Government

37. 41-Series; Civil Affairs/Military Government

Military Government in an Enemy City-Part I-Initial Entry (B&W-16 Min-1958) Objectives and operation of CAMG-Plan for Governmentlaws of occupation-survey of damage and needs of people-functions and operations of specialist teams.

TF 41-2590 Military Government in an Enemy City-Part II—Public Safety

TF 41-2589

(B&W-17 Min-1958)

Measures taken by CAMG public safety team to control civilian population in an occupied enemy city to prevent interference with military operations.

Military Government in an Enemy City-Part III-Public Health

(B&W-16 Min-1958)

Measures taken by CAMG public health team in an occupied enemy city to safeguard health of our troops and protect civilian persons.

Military Government in an Enemy City-Part IV-Civilian Evacuation

(B&W-25 Min-1958)

Methods used by CAMG staffs in effecting a mass evacuation of 40,000 persons from an occupied enemy city within 72 hours.

TF 41-3443

TF 41-2591

TF 41-2592

Military Civic Action (Color-31 Min-1964)

Past and present role of US Army in military civic action, both in CONUS and in assisting armed forces of underdeveloped nations abroad.

TG 41 Civil Affairs/Military Government

- TG 41–1–1
 - -1-1 Definition of Civil Affairs (Color-5 FR-1967) Shows the organizational structure and functions of the civil affairs group.

Military Civic Action (Color-5 FR-1967) Outlines the criteria and organizational setup for implementing civic action projects.

TG 41-2-1

38. 44-Series; Air Defense

TF 44-1858	The Computing Sight M19 Series (M19A1 and M38)-Nomenclature and Operation (B&W-27 Min-1954) How sight is oriented, leveled and set at proper super-elevation; how to engage targets flying cross level, overhead incoming and out- going, etc.	TF 44-2616	The Stabilotron (B&W—23 Min—1961) Design and operation of m netron and stabilotron; shows h increased capability of stabilot affords greater output of RF ene for radar operation.
TF 44-2605	Nike Hercules SAM Battery, Orientation and Synchronization—Part 1—Leveling (B&W—20 Min—1959) Procedure for leveling target and missile tracking antennas coarse leveling and fine leveling of antenna assembly.	TF 44-2617	Introduction to IFF Mark X (SIF) Syst (B&W-20 Min-1961) Features and functions ground and airborne IFF comp ents; electronic details of IFF op ation; how system operates in ra network to identify friendly plan
TF 44-2606	Nike Hercules SAM Battery, Orientation and Synchronization—Part II—Optical Adjustments (B&W—25 Min—1959) Collimating telescope reticle check, perpendicularity check, re- ticle level adjustment, and spirit level check and adjustment.	TF 44–2618	The Nike Hercules Multi-Channel Data Recorder Part I-Operations (B&W32 Min-1962) Describes the functions, op ations, and effects of the data corder; demonstrates the actions the operator to prepare and load equipment, and record and pro- data.
TF 44-2607	Nike Hercules SAM Battery, Orientation and Synchronization—Part III—Collimation (B&W—17 Min—1959) A demonstration by two men of radar collimation utilizing the data-dial method.	TF 44-2619	The Nike Hercules Multi-Channel Data Recorder—Part II—Tape Analysis (U) (B&W—31 Min—1962) Film is classified CONFIDI TIAL.
TF 44-2608	Nike Hercules SAM Bottery, Orientation and Synchronization—Part IV—Orientation (B&W—22 Min—1959) Orientation of missile and tar-	TF 44-2620	The Nike Hercules Multi-Channel Data Recorder—Part III—Tape Analysis (U (B&W—30 Min—1962) Film is classified CONFIDI TIAL.
	get tracking radars, the orient check, synchronization check of data-dials, and orientation of ac- quisition radar.	TF 44-2622	The Hawk Battery: Defense Against Electronic Countermeasures Pulse Acquisition Radar: Operation Agains Reflective and Transmitted Deception
TF 44-2609	Nike Hercules SAM Battery, Orientation and Synchronization—Part V—Parallax Corrections and Launcher Position Unit Adjustments (U)		(B&W—23 Min—1964) Film is classified CONFIDI TIAL.
	(B&W—17 Min—1959) Explains the need for parallax corrections, and demonstrates the procedures for adjusting the launch- er position control unit settings.	TF 44–2623	The Hawk Battery: Defense Against Electronic Countermeasures Pulse Acquisition Radar: Operation Agains Transmitted Deception (U) (B&W—17 Min—1964) Film is classified CONFID]
TF 44-2613	Nike Hercules SAM Battalion, Battery Control Area, Emplacement and		TIAL
	Morch Order of the Nike Hercules (B&W-38 Min-1959) Selection of employment site, employment of components forming barbette, employment of antenna, installation of wave guides; march	TF 44-2761	Defense Acquisition Radar Performan Checks (B&W—35 Min—1966) Preliminary adjustments, tra mitter frequency and power che receiver minute signal check, m

order reverse of employment procedures.

Design and operation of magn and stabilotron; shows how ased capability of stabilotron is greater output of RF energy adar operation.

uction to IFF Mark X (SIF) System &W-20 Min-1961)

reatures and functions of nd and airborne IFF componelectronic details of IFF oper-; how system operates in radar ork to identify friendly planes.

Describes the functions, opers, and effects of the data rer; demonstrates the actions of perator to prepare and load the ment, and record and process

- ike Hercules Multi-Channel Data order—Part II—Tape Analysis (U) &W-31 Min-1962) Film is classified CONFIDEN-
- like Hercules Multi-Channel Data order—Part III—Tape Analysis (U) &W-30 Min-1962) Film is classified CONFIDEN-
- lawk Battery: Defense Against tronic Countermeasures Pulse uisition Radar: Operation Against ective and Transmitted Deception (U) &W-23 Min-1964) Film is classified CONFIDEN
 - awk Battery: Defense Against tronic Countermeasures Pulse uisition Radar: Operation Against nsmitted Deception (U) &W-17 Min-1964) Film is classified CONFIDEN-

&W-35 Min-1966) Preliminary adjustments, transr frequency and power checks, receiver minute signal check, mea-

sured radar performance and check of overall efficiency of acquisition radar. TF 44-2859 Theory of Moving Target Indicator Operation (B&W-20 Min-1960) How acquisition radars track stationary targets; how moving target indicator (MTI) tracks moving target signals; importance of MTI operation in air defense. TF 44-2892 Nike Hercules System Radar Coder Set, Checks and Adjustments (U) (B&W-29 Min-1962) Film is classified CONFIDEN-TIAL. TF 44-2898 Nike Hercules Battery, Defense Against **Electronic Countermeasures, Evaluation** and Reporting of Electronic Countermeasures-Part 1-Acquisition Radar (U) (B&W--10 Min-1962) Film is classified CONFIDEN-TIAL. TF 44-2899 Nike Hercules Battery, Defense Against Electronic Countermeasures, Evaluation and Reporting of Electronic Countermeasures—Part II—Target Track Radar (U) (B&W-10 Min-1962) Film is classified CONFIDEN-TIAL. TF 44-2900 Nike Hercules Battery, Defense Against **Electronic Countermeasures, Operation** Against Transmitted Deception Devices-Part I-Acquisition Radar (U) (B&W-6 Min-1962) Film is classified CONFIDEN-TIAL. TF 44-2901 Nike Hercules Battery, Defense Against **Electronic Countermeasures, Operation** Against Transmitted Deception Devices-Part II-Target Track Radar (U) (B&W-5 Min-1962) Film is classified CONFIDEN-TIAL TF 44-2902 Nike Hercules Battery, Defense Against Electronic Countermeasures, Operation Against Chaff-Part I-Acquisition Radar (U) (B&W-9 Min-1962) Film is classified CONFIDEN-TIAL. TF 44-2903 Nike Hercules Battery, Defense Against Electronic Countermeasures, Operation Against Chaff-Part II-Target Track (U)

(B&W-5 Min-1962) Film is classified CONFIDEN-TIAL Nike Hercules Battery, Defense Against TF 44-2904 Electronic Countermeasures, Operation Against Lock-on Jamming—Part II— Target Track Radar (U) (B&W-5 Min-1962) Film is classified CONFIDEN-TIAL. TF 44-2906 Nike Hercules Battery, Defense Against Electronic Countermeasures, Operation Against Spot Jamming-Part II-Target Track Radar (U) (B&W-5 Min-1962) Film is classified CONFIDEN-TIAL. TF 44-2908 Nike Hercules Battery, Defense Against Electronic Countermeasures, Operation Against Swept and Barrage Jamming-Part II-Target Track Radar (U) (B&W-9 Min-1962) Film is classified CONFIDEN-TIAL. TF 44-2924 The Hawk Battery: Orientation and Alinement (B&W-28 Min-1964) Composition of hawk battery; principles and procedures for orienting and alining major components-battery control center radars, illuminators and launchers. The Improved Nike Hercules System With TF 44-2925 Hipar-Introduction to the System (U) (B&W-24 Min-1963) Film is classified CONFIDEN-TIAL. TF 44-2926 US Army Tactical Fire Distribution Systems-Part 1-Introduction (B&W-22 Min-1963) Features, functions, and operation of components of AN/MSQ-18 system; how AN/MSQ-18 is used to coordinate tactical air defense activities at battalion and battery levels. TF 44-2927 US Army Tactical Fire Distribution Systems-Part II-Data Flow in the Operations

Central (B&W-20 Min-1963)

Nomenclature and functions of components of OC; origin and processing of signals from acquisition radar, command signals, and incoming signals from batteries and TAC.

TF 44–2928	US Army Tactical Fire Distribution Systems— Part III—Data Flow in the Coder-Decoder
	Group
	(B&W-16 Min-1963)
	Functions of the nine compon-
	onte in order-decoder groun-incom-

ents in coder-decoder group—incoming and outgoing data flow through the components are examined in detail.

TF 44-2929 US Army Tactical Fire Distribution Systems— Part IV—Function of the Ground-to-Slant Converter (B&W—19 Min—1963)

Construction of G/S converter; nature of G/S problem; theory and method of solving problem; functioning of converter in solving G/S problem.

TF 44-2930 US Army Tactical Fire Distribution Systems-Part V-Solution of the Ground-to-Slant Problem (B&W-32 Min-1964)

Formulas and major operations used by G/S converter to change ground coordinate data into slant form.

TF 44-2931 US Army Tactical Fire Distribution Systems-Part VI-Operation of Subsequencer in Normal Method

(B&W-20 Min-1963) Operation of subsequencer at OC in routing message from ADCP, OC, and individual batteries; battalion cycle of message transmission and flow of the various types of signals.

TF 44-2932 US Army Tactical Fire Distribution Systems-Part VII-Operation of Subsequencer in Sector Method

(B&W-20 Min-1963)

Sequence of automatic data link (ADL) message exchange in sector method of operation, with emphasis on role and functioning of subsequencer.

TF 44-2933 US Army Tactical Fire Distribution Systems-Part VIII-Operation of Subsequencer in Independent Method

(B&W-14 Min-1963)

How self-sufficient battalions transmit messages; how battalion OC generates remote start signals and commands for batteries; how subsequencer routes all ADL messages. TF 44-2935

TF 44-2936

TF 44-2937

'ı'F 44-2938

TF 44-2939

TF 44-2947

TF 44-2948

US Army Tactical Fire Distribution Systems— Part X—Operations Central, Display Synchronizer

(B&W-25 Min-1963)

Nomenclature and functions of display synchronizer sections; how synchronizer operates to create and program the appearance of tactical markers.

US Army Tactical Fire Distribution Systems-Part XI-Explanation of Grid System (B&W-18 Min-1964)

Explains single-scale, doublescale and double-double scale local grid and master grid system used

with the AN/MSQ-18 and AN/

TSQ-38 AD fire distribution system. US Army Tactical Fire Distribution Systems-

Part XII—Explanation of Parallax (B&W—27 Min—1964)

Shows master grid parallax in AN/MSQ-18 and AN/TSQ-38 AD fire distribution system and how parallax factors and complements are set on data set transmitter and receiver.

US Army Tactical Fire Distribution Systems— Part XIII—Operations Central, Crossbar Switch

(B&W-26 Min-1963)

How the crossbar switch and its associate decoder control circuits receive, decode and lock up auxiliary data.

US Army Tactical Fire Distribution Systems— Part XIV—Operations Central, Electronic Focus Control

(B&W-16 Min-1963)

Components and functions of electronic focus control—how it operates to keep displays sharply focused on PPI scopes in OC of AN/ MSQ-18 or AN/TSQ-38 system.

Nike Hercules Radar Test Set—Part I— Preliminary Procedure

(B&W-3 Min-1960)

Preliminary calibration of test set: energizing the test set; adjustment of controls on power meter associated with calibration of the power supply.

Nike Hercules Radar Test Set—Part II— Measurement and Adjustment of Transmitter Frequency (U) (B&W—5 Min—1960) Film is Classified CONFIDEN-TIAL.

44 Air Defense TF 44-2949 Nike Hercules Radar Test Set-Part III-Measurement and Adjustment of **Oscillator Power and Frequency** (B&W-7 Min-1960) Calibration of power DB meter; adjustment of measure frequency counter; calibration of power output of missile oscillator; final setting of switches. TF 44-2950 Nike Hercules Acquisition Radar—Removal and Replacement of Magnetron (B&W-7 Min-1960) Removal of hot box from RF power control panel, connections, and magnetron; replacement of magnetron, connections, hot box, and access covers to transmitterreceiver group. TF 44-2951 Nike Hercules Acquisition Radar-Removal and Replacement of Traveling Wave Tube and Noise Generators (B&W-7 Min-1960) Removal and reentry of wave tube into magnetic housing; re-

moval and replacement of noise generator tubes; closing of access door to receiver transmitter group.

TF 44-2956 Nike Hercules Tracking Radars-Range **Modulator Balance Adjustments** (B&W-5 Min-1960)

Energizing the radar; adjustment of switches, knobs, dials and meters in proper sequence; adjustment of range balance and transmitter balance variable resistors.

TF 44-3058 Introduction to Tri-Slot Operation-Part 1-Conical Scanning (U) (B&W-11 Min-1961) Film is Classified CONFIDEN-TIAL.

TF 44-3059 Introduction to Tri-Slot Operation-Part II-**Tri-Slot Operation (U)** (B&W-20 Min-1961) Film is classified CONFIDEN-TIAL.

TF 44-3060 Nike Hercules System, Cabling (Color-10 Min-1961) Methods for emplacing, identifying and making cable connections in fire control and launcher control areas; stress on electrical and mechanical security.

TF 44-3067 The Nike Hercules in the Surface Role (U) (B&W-34 Min-1961) Film is classified CONFIDEN-TIAL Restricted Data.

TF 44-3164

The Hawk Battery Fire Control Platoon, Battery Control Central-Part II-Weekly Checks and Adjustments (U) (B&W-30 Min-1963) Film is classified CONFIDEN-TIAL.

TF 44-3290

The Improved Hercules System: Target Tracking Radar—Target Ranging Radar, Parallax Principles, Checks and Adjustments (B&W-27 Min-1963)

Effects of horizontal and vertical displacement; application of range parallax correction principles; procedure in making required parallax checks and adjustments.

TF 44-3325

Coordinate Data Set AN/TSQ-36-Part 1-

Introduction to Equipment (B&W-20 Min-1963)

Features and capability of AN/ TSQ-36; location and functions of the nine major components, remote start operation and continuous operation of the set.

Coordinate Data Set AN/TSQ-36-Part II-

TF 44-3326

Application and Use

(B&W-20 Min-1963)

How AN/TSQ-36 transmits receives messages-mesand sage transmission at battery level; processing of incoming message from ADL, origin and transmission of OC command message.

TF 44-3327

TF 44-3328

Coordinate Data Set AN/TSQ-36-Part III-Data Flow in the Transmitter

(B&W-17 Min-1963)

Coordinate and auxiliary data flow through component of the 5 section of transmitter unit of AN/ TSQ-36; coordinate multiplex, encoder, data processing output, and program generator.

Coordinate Data Set AN/TSQ-36-Part IV-Data Flow in the Receiver

(B&W-17 Min-1963)

Processing of data from record ADL message through 5 section of receiver unit of AN/TSQ-36; input, data processing, decoder, distribution and storage, and programmer.

TF 44-3344

Electronic Fire Distribution Systems. Birdie Battery Integration and Radar Display Equipment, AN/GSG-5 (V) and AN/GSG-6 (U) (B&W-23 Min-1963)

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Film is Classified CONFIDEN-TIAL.

TF 44-3528

TF 44-3554

TF 44-3590

TF 44-3602

TF 44-3613

TF 44-3628

TF 44-3687

- TF 44-3357 The Improved Nike Hercules System Countermeasures Control-Indicator Group Checks and Adjustments (U) (B&W-25 Min-1963) Film is Classified CONFIDEN-TIAL.
- TF 44–3361 Nike Hercules Battery, Use of Anti-Jamming Display Receiver in an Electronics Countermeasure Environment: Lopar (U) (B&W—10 Min—1963) Film is Classified CONFIDEN-TIAL.
- TF 44-3362 Improved Nike Hercules Battery, Use of Anti-Jamming Display Receiver in an Electronics Countermeasure Environment: Hipar (U) (B&W-11 Min-1964) Film is Classified CONFIDEN-TIAL.
- TF 44-3367 Nike Hercules in the Field Army-Reconnaissance, Selection and Occupation of Position (RSOP) (B&W-30 Min-1964) Action of HERC Battery in

RSOP for defense of field army: inspection and organization of new area, moving to new position and occupation by battery units, and preparation for operation.

TF 44-3378 Integration of the AN/TSQ-38 Army Fire Distribution System (B&W-21 Min-1964) Physical connections and cab-

ling at battery and battalion levels required for installation and integration of AN/TSQ-38; preliminary checks and adjustments for system integration.

TF 44-3502 The Nike Hercules Electronic Frequency Selection High Power Acquisition Radar: Removal and Replacement of the Klystron (B&W-28 Min-1964)

> Removal of defective klystron tube; preparation of new klystron for installation and replacement procedure; readying of another tube to stand as spare.

Introduction to an Army Air Defense Complex

(B&W-16 Min-1965)

Organizations and missions of air defense complex from NORAD through CONAD to ARADCOM, with its AADCP's, fire distribution systems and fire units.

Introduction to an Army Air Defense Complex Operating in an Electronic Countermeasure Environment (U) (B&W—19 Min—1965) Film is Classified CONFIDEN-TIAL.

The Mobile Nike Hercules Launcher (B&W—30 Min—1965)

Components of M94 launcher; procedures and safety measures for emplacing and loading launcher, loading and unloading transporter, and march order of launcher and transporter.

TF 44–3567 Principles of Capacitive Parametric Amplification

(B&W-16 Min-1965)

Discusses the theory and use of parametric amplification for extending target detection range.

- Improved Nike Hercules Tracking Station, Operation in an Electric Countermeasure Environment (U) (B&W-16 Min-1965)
- Film is Classified CONFIDEN-TIAL.
- Hawk Engagement Simulator AN/TPQ-21-Part I—Introduction

(B&W-25 Min-1966)

How the AN/TPQ-21 is set up and used by HAWK Batteries for for systematic training of control central operators.

Introduction to the Hawk System (B&W-19 Min-1965)

Features and capability; location and functions of basic components of HAWK Battery; missile loading and launcher preparation for operation; deployment of HAWK Battery.

Traveling Wave Tube Pulse Amplifier (Nike Hercules Hipar) Function, Removal, Replacement and Initial Adjustment (B&W-20 Min-1965)

Design, use and operation of tube; removal of tube from housing, and installation of replacement tube; return of defective tube to factory; preoperation checks and adjustments.

^a Introduction to Army Air Defense Systems (Color-23 Min-1966)

Nike Hercules, Hawk, Redeye,

TF 44-3527

the M42 Duster; and Nike X antimissile system, including Nike Zeus and Sprint used with Nike X. TF 44-3833 TF 44-3688 Nike Hercules Missile—Part I—Unpacking, Inspection and Final Installation (B&W-30 Min-1966) Unpacking and inspection of forward and rear body sections; installation of main fins and elevons; mating of forward and rear body sections. TF 44-3689 Nike Hercules Missile-Part IV-Preparation TF 44-3834 of Warhead and Forward Body Sections (B&W-31 Min-1966) Unpacking, inspection, preparation and mating of the warhead body section to the rear and forward body sections, with emphasis on safety regulations. TF 44-3879 TF 44-3696 The Nike Hercules Engagement Simulator AN/MPQ-T1-Part I-Introduction (B&W-29 Min-1966) Features, capability and use in training-how it serves as source TF 44-3884 for simulated targets, and how it simulates an ECM environment. TF 44-3758 Redeye Air Defense Guided Missile System-Part I-Introduction (Color-16 Min-1967) Launcher and missile compon-TF 44-3909 ents, firing sequence, associated equipment used with the Redeye, and use in a tactical situationemplacement on firing position, and identification and firing on target. Nike Hercules Guided Missile System-TF 44-3766 **General Safety** (Color-32 Min-1967) A tour of typical Nike Hercules site in CONUS points up haz-TF 44-3910 ards (aside from missiles) and required precautions to protect life and equipment, with focus on safety considerations in administration area, battery control area, assembly area, and launching area. TF 44-3800 The Hawk System Engagement Simulator TF 44-3960 AN/TPQ-21-Part II-Programming (U) (B&W-28 Min-1967) Film is Classified CONFIDEN-TIAL. TF 44-3961 TF 44-3829 **Operation of Improved Radar Set** AN/FPS-71 and Associated ECCM Console (U) (Color-22 Min-1967)

Film is Classified CONFIDEN-TIAL.

4–3833 Nike

Nike Hercules Missile—Part II—Hydraulic Pumping Unit, Air and Oil Servicing (B&W—30 Min—1967)

Equipment and supplies required, and step-by-step procedure in the air and oil servicing of the hydraulic pumping unit, performed during the second phase of assembly of the Nike Hercules missile.

Nike Hercules Missile—Part III—Missile Rocket-Motor Installation (B&W—23 Min—1967)

Step-by-step procedure for installing the Nike Hercules rocketmotor subassembly in missile rear body section.

The Nike Hercules Engagement Simulator AN/MPQ-T1-Part II-Programming (U) (B&W-29 Min-1968) Film is Classified CONFIDEN-

TIAL.

ance.

44-3884 Introduction to the Nike Hercules System

(B&W-23 Min-1968) Organization, mobility, and equipment of a Nike Hercules Battery; characteristics, capability,

and operation of the Nike Hercules system. Nike Hercules Missile and Launching Area Daily Checks and Adjustments-Part I-

Missile and Launcher Checks (B&W-20 Min-1968) Daily missile checks and adjustments on safe-and-arming devices and major components; and daily launcher checks and adjustments to insure proper perform-

Nike Hercules Missile and Launching Area Daily Checks and Adjustments—Part II— Power, LCS and Communication Checks (Color—21 Min—1968)

Daily power, launching control station, and communication checks and adjustments.

Air Defense Artillery Fire Distribution System AN/TSQ-51-Part 1-Introduction (U) (B&W-24 Min-1969) Film is Classified CONFIDEN-TIAL.

Air Defense Artillery Fire Distribution System AN/TSQ-51-PART II-System Description (AADCP) (U) (B&W-21 Min-1969)

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Film is Classified CONFIDEN-TIAL.

- TF 44-3962 Air Defense Artillery Fire Distribution System AN/TSQ-51-Part III-System Description RRIS (U) (B&W-23 Min-1969) Film is Classified CONFIDEN-TIAL.
- TF 44-3971 Infrared Radiation and Detection (Color-21 Min-1968) Principles of infrared radiation and detection, and how they

apply to military weapons systems, with particular focus on IR radiation and detection theory as applied to aircraft detection.

TF 44-3980 The Hawk Battery Operation in an ECM Environment (U) (Color-28 Min-1969) Film is Classified CONFIDEN-TIAL.

TF 44-4058 **Redeye Ranging Techniques** (B&W-26 Min-1969) Explains how the MIL formula is applied with the Redeve to solve range problems, and how ranges can be established in advance through the use of a range card;

and shows how the various ranging techniques are used on actual targets.

TF 44-4063 Air Defense Artillery Weapons System, Vulcan Self-Propelled-Part 1-Introduction: The Vulcan Squad in Action

(Color-25 Min-1969)

Portrays deployment of 4 vulcan squads of a chaparral/vulcan battalion assigned a dual mission: 1) to defend a new forward-area helicopter landing zone, 2) to protect a convoy enroute to a new emplacement.

TF 44-4078 Introduction to Air Defense Artillery Radar (B&W-16 Min-1969)

Introduces the general principles of radar and their application to air defense artillery radar; describes the purpose, components, and operation of surveillance type radars and radars for guiding missiles to their targets.

TF 44-4094 Air Defense Artillery Weapons System, Vulcan, Self-Propelled—Part II—Target Engagement Techniques (B&W-29 Min-1969)

Characteristics, capability, and operation of the vulcan. A vulcan squad shows how the weapon is employed in the four modes of target engagement: radar, manual, external, and ground.

Air Defense Artillery Weapons System, Vulcan, Self-Propelled-Part III-Ammunition Handling and Loading (B&W-21 Min-1969)

Shows how the vulcan crew performs ammunition handling and loading procedures to fulfill an air defense mission against low-flying hostile aircraft.

The Hawk Engagement Simulator AN/TPQ-21-Part III-ECM Programming (U) (Color-23 Min-1971) Film is Classified CONFIDEN-TIAL.

Air Defense Artillery Weapon System, Chaparral, SP-Part 1-Introduction: The Chaparral Squad in Action (B&W-28 Min-1970)

A chaparral squad moves into a new position and organizes to provide area defense. The squad engages hostile enemy aircraft in defense of a convoy. The squad is then deployed against an enemy counterattack.

Air Defense Artillery Weapon System, TF 44-4134 Chaparral, SP-Part III-Target **Engagement Techniques** (B&W-20 Min-1970)

> A chaparral squad emplaces where fields of view are clear, employs the FAAR, TADDS, and visual surveillance to detect and identify enemy aircraft, and engages single and multiple hostile targets.

Air Defense Artillery Weapon System, Chaparral, SP-Part II-Emplacement and Preparation for Action (B&W-24 Min-1970)

Shows how the chaparral squad occupies the weapon position, sets up command and observation posts, energizes and sets the weapon for operation, and establishes communications.

ECM Against Air Defense Artillery Radar-Part 1-Introduction (U)

(Color-12 Min-1971)

Film is Classified CONFIDEN-TIAL.

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TF 44-4095

TF 44-4120

TF 44-4133

TF 44-4135

TF 44-4138

TF 44-4139	ECM Against Air Defense Artillery Radar—
	Part II—Jamming (U)
	(Color-12 Min-1971)
	Film is Classified CONFIDEN-
	TIAL.

- TF 44-4140 ECM Against Air Defense Artillery Radar-Part III-Deception (U) (Color-10 Min-1971) Film is Classified CONFIDEN-TIAL.
- TF 44-4141 ECM Against Air Defense Artillery Radar-Part IV-ECM Tactics (U) (Color-8 MIN-1971) Film is Classified CONFIDEN-TIAL.
- TF 44-4166 Introduction to Radar ECCM (U) (Color-12 Min-1971) Film is Classified CONFIDEN-TIAL.
- TF 44-4173 The Direct View Storage Tube (Color-13 Min-1970) Characteristics, construction, and theory of operation of this advanced cathode-ray tube for radar displays.
- TF 44-4203 High-Power Acquisition Radar (HIPAR) Anti-Jam Improvements (AJI) Part I-Automatic Jamming Avoidance Circuitry (AJAC) (U) (Color-15 Min-1971) Film is Classified CONFIDEN-TIAL.
- TF 44-4204 High-Power Acquisition Radar (HIPAR) Anti-Jam Improvemants (AJI) Part II-Automatic Cancellation of Extended Targets (ACE) (U) (Color-8 Min-1971) Film is Classified CONFIDEN-TIAL.
- TF 44-4205 High-Power Acquisition Radar (HIPAR) Anti-Jam Improvements (AJI) Part IV-Higher Transmitter Power (U) (Color-9 Min-1971) Film is Classified CONFIDEN-TIAL.

Air Defense Artillery Weapons System Chaparral Sp: Part IV—Missile Loading and Unloading

TF 44-4209

TF 44-4255

TF 44-4360

TF 44-4367

TF 44-4378

(B&W-17 Min-1971)

Demonstrates procedures for loading, testing, and unloading missiles in chaparral launcher; reviews safety precautions.

Target Engagement Procedures for Hawk Assault Fire Units and Self Propelled Firing Sections

(Color-27 Min-1972)

Demonstrates components, utilization, and operation of the three configurations of the Hawk missile assault firing unit, in block diagrams and in a simulated mission.

Air Defense Artillery Weapon System Vulcan Towed—Part I—Emplacement and Preparation for Action (B&W—26 Min—1971)

Shows duties of each crew member while emplacing the gun, preparing for firing, and engaging and defeating a hostile aircraft.

Chaparral/Vulcan Air Defense Artillery Battalion: Organization and Employment (B&W-29 Min-1972)

Explains the missions, roles, and organization of the Chaparral and Vulcan fire units, using block diagrams and illustrating typical defensive and offensive operations.

Hawk Battery Reconnaissance, Selection, and Occupation of Position—Part I— Reconnaissance and Selection (Color—22 Min—1972)

Demonstrates planning and procedures by the commander and platoon leaders for the movement of a Hawk missile battery to a new location.

TF 44-4379 Hawk Battery Reconnaissance, Selection, and Occupation of Position—Part II— Movement and Occupation (Color—21 Min—1972)

Describes procedures for movement of Hawk missile battery and its setup at the new location.

The ARADCOM Story (Color-10 Min-1963)

Mission and operation of US Army Air Defense Command; and demonstration of nuclear capability of Nike Ajax and Hercules as effective defense against air attack. Mark 31 Nike Hercules Rendering Safe and Disarming Pracedures (U) (Color—11 Min—1963) (Adopted DASA Film) Film is Classified SECRET RE-STRICTED DATA.

TG 44-1-1 **Elements of Electronic Warfare** (B&W-8 FR-1968) Breakdown of electronic warfare, radar countermeasures for transmitted and reflected methods, RADCM signal entry into the antenna lobes, and jamming techniques. TG 44-1-2 Unintentional Interference Presentation (B&W-8 FB-1968) Displays as seen on the PPI, PI or B-Scope and A-scope as a result of ground clutter, storms, and adjacent radars. TG 44-1-3 **Transmitted ECM Presentations** (B&W-19 FR-1968) Effects of various types of modulation, such as CW, AM, FM, and noise, as seen on the PPI and A-scope. TG 44-1-4 **Reflected ECM Presentations** (B&W-9 FR-1968) Appearance of chaff on a PPI at the completion of the chaff drop, and 20 minutes, 45 minutes, and 90 minutes after the drop. TG 44-1-5 Effects of Log Receiver Against Jamming (B&W-6 FR-1968) Effects of a log receiver when used against CW, sine wave, pulse, noise, and FM jamming. TG 44-1-6 Effects of IAGC Receiver Against Jamming (B&W-6 FR-1968) Effects of the IAGC receiver when used against CW, sine wave, pulse, noise, and FM jamming. TG 44-1-7 **Effects of DF Receiver Against Jamming** (B&W-6 FR-1968) Effects of the DF receiver when used against CW, sine wave, pulse, noise and FM jamming. TG 44-1-8 **Effects of LVCD Against Jamming** (B&W-6 FR-1968) Effects of the LVCD circuit when used against CW, sine wave, pulse, noise, and FM jamming. TG 44-1-9 **Effects of VI Against Jamming** (B&W-6 FR-1968) Effects of the VI circuit when used against CW, sine wave, pulse,

noise, and FM jamming. TG 44-1-10 Effects of FTC Against Transmitted and **Reflected Jamming**

(B&W-8 FR-1968)

Effects of the FTC circuit when used against chaff, CW, sine wave, pulse, noise, and FM jamming.

Effects of FAGC, MTI, and SLB Against

TG 44-1-11

Transmitted and Reflected Jamming (B&W-6 FR-1968)

Effects of FAGC when used against CW, sine wave, and noise jamming; effects of MTI when used against chaff, and effects of SLB when used against saturation jamming.

TG 44-1-12

TG 44-1-13

Effects of Combined Fixes Against Noise Jamming

(B&W-4 FR-1968)

Effects of following receiver and circuit fixes against noise jamming: LOG and FTC, IAGC and VI, and IAGC and FTC.

Effects of Combined Fixes Against Pulse Jammina

(B&W-10 FR-1968)

Effects of following receiver and circuit fixes against pulse jamming: LOG and VI, LOG and FTC, DF and VI, IAGC and VI, IAGC and FTC, IAGC and LVCD, LOG and LVCD, DF and LVCD, and DF and FTC.

Effects of Combined Fixes Against FM

TG 44-1-14

TG 44-1-15

TG 44-1-16

Jammina

(B&W-8 FR-1968) Effects of following receiver and circuit fixes against FM jamming: LOG and VI, LOG and FTC, DF and VI, IAGC and VI, IAGC and FTC, IAGC and LVCD, and LOG and LVCD.

Effects of Combined Fixes Against CW Jamming

(B&W-9 FR-1968)

Effects of following receiver and circuit fixes against CW jamming: LOG and VI, DF and VI, IAGC and VI, IAGC and FTC, LOG and FTC, LOG and LVCD, and DF and LVCD.

Effects of Combined Fixes Against Sine Wave Jamming

(B&W-9 FR-1968)

Effects of following receiver and circuit fixes against sine wave jamming: LOG and VI, LOG and FTC, IAGC and VI, IAGC and FTC, IAGC and LVCD, LOG and

LVCD, DF and LVCD, and DF G 44-2-1 Visual Aircraft Recognition Study Cards and FTC.

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MF 45 Public Information

39. 45-Series; Public Information

MF 45-104	West Point-Education for Leadership (B&W-26 Min-1963) Scope and high standards of academic, military, and physical education provided for cadets at West Point.	MF 45-8438
MF 45-5054	This is the United States Army Electronic Proving Ground (Color-24 Min-1968) An orientation on the mission and facilities of the US Army Elec- tronic Proving Ground, Fort Hua- chuca, Arizona.	MF 45-8440
MF 45-5057	Testing at Aberdeen (Color-31 Min-1967) Test procedures and facilities of the Development and Professional Services at Aberdeen Proving Ground, MD., to evaluate the struc- tural integrity and performance of Army vehicles and weaponry.	MF 45-8615
MF 45-5062	Help Yourself (Color-21 Min-1969) Describes the purpose and scope of the Army-wide quarters self-help program designed for oc- cupants of homes on military posts.	MF 45-9025
MF 45-7596	Nuremberg (B&W—76 Min—1949) War crime trials conducted by allies at Nuremberg—flashbacks to various crimes against humanity committed by German High Com- mand during WW II.	MF 45-9089
MF 45-7805	Hoil Alma Mater (B&W-6 Min-1951) Views of the US Military Aca- demy campus, with choral accom- paniment by the West Point choir and glee club.	 MF 45-9090
MF 45-7945	Helicopter Special Delivery (B&W-11 Min-1953) Illustrates how a river cros- sing is effected through the use of a helicopter company.	
MF 45-7947	Operation Blue Jay (B&W-25 Min-1953) The story of the construction of the giant air base at Thule, Greenland, in the fall of 1952-em- phasis on its strategic significance.	MF 45-9317
MF 45-8288	Adjustment to Military Life (B&W—18 Min—1954)	

A veteran sergeant reminisces about his development from a new recruit into a well trained soldierstress on physical and moral standards.

Letter From a Mother

(B&W-10 Min-1955)

An American mother expresses her love for her paratrooper son showing fine understanding of role he must play in defense of his country.

The Soldier's Mission and Responsibilities (B&W-13 Min-1955)

His role in defense of the nation-the training and equipment afforded him to meet the highest physical, moral and mental standards.

Operation Noah

(B&W-29 Min-1955)

Work of engineers and other services in rehabilitation of N.E. US region hit by flash floods in the summer, 1955.

Fitness for Leadership

(Color-15 Min-1959)

Physical education at West Point-conditioning exercises, manual of arms, marching, close order drill, athletics, and maneuvers, leadership training.

- World War I-A Documentary of the Role of the U.S.A.
 - (B&W-28 Min-1959)

(Adopted Commercial Film)

Major events which brought the US into WW I, and the role played by the US in gaining the victory and shaping the peace.

World War II-Prologue, U.S.A.

(B&W-28 Min-1959)

(Adopted Commercial Film)

Kaleidoscopic events of the strirring period between the end of WW I, in america, Europe and Asia, to the attack on Pearl Harbor on 7 December 1941.

No Easy Way

(B&W-30 Min-1961)

Aims, activities, and accomplishments of association of the US Army-stress on need for increased membership to further the work of AUSA.

President Kennedy's visit to WSMR to view demonstration of missiles might-Honest John, Little John, Hawk, Sergeant, Nike Hercules, Pershing Talos, and Nike

MF 45-9525 Aerial Tour of White Sands Missile Range (Color-9 Min-1964)

Zeus.

MF 45-9529

MF 45-9535

MF 45-9536

MF 45-9538

MF 45-9540

MF 45-9542

Tour of Army, Navy and Air Force launching areas, small missile range, and the complex of instrumentation and signal facilities.

Milestones in Missilry

(Color-10 Min-1961)

Missile progress since 1945test firings of Nike Ajax, Hercules, and Zeus; Hawk, Corporal, Honest John, Little John, Lacrosse, Sergeant and Redstone.

The AN/FPS-16 Instrumentation Radar at MF 45-9533 White Sands

(Color-12 Min-1962)

Concept, design, capability, and operation of the AN/FPS-16 used at White Sands for missile tracking.

Nike Zeus at White Sands

(Color-8 Min-1962)

Features and functioning of Nike Zeus; progress being made at White Sands in developing and testing this first US anti-missile missile system.

Pershing Joins the Ranks

(Color-28 Min-1964)

Plan, preparation, and execution of final test series conducted in 1963 by the 2d battalion, 44th Artillery for field and engineer evaluation of Pershing Missile.

Missilery on the March

(Color-12 Min-1965)

Current projects of the three services and NASA at WSMR underscore the continuing progress in missilery.

White Sands Missile Range

(Color-20 Min-1964)

History, mission, and ground and flight test facilities and instrumentation; major phases of WSMR operation on a typical test day.

Rocket Vehicle Testing at White Sands (Color-11 Min-1965)

Tests conducted by rocket ve-

They Major in Missiles (Students in Missile Technology)

(Color-15 Min-1960)

Study and work experience offered by cooperative training program conducted at WSPG to engineer students majoring in missile technology at New Mexico U. and Texas Western College.

MF 45-9510 **Countdown at White Sands** (Color-25 Min-1960) Organization, function.

MF 45-9509

MF 45-9520

and facilities of the integrated range mission (IRM); IRM equipment and activities involved in missile testing and developing for the three services.

MF 45-9519 **Frequency Coordination at White Sands** (Color-17 Min-1962)

Activities, facilities and equipment used to insure interferencefree missile testing operation; role of area frequency coordinator and US Army Signal Support Agency.

Accuracy Plus-The AN/FPS-16 Instrumentation Radar at White Sands

(Color-11 Min-1961) Features, capability, use, and operation of AN/FPS-16 chain radar system for missile tracking; future potential and use of equipment in space research.

MF 45-9521 Photo Optics at White Sands (Color-11 Min-1961) Development of photo-optics since 1945-value as a research

tool-features and use of mobile tracking telescopes, and high and low speed cameras.

MF 45-9522 **Environmental Testing at White Sands Missile Range**

(Color-21 Min-1961)

Variety of tests performed under simulated climatic conditions to determine operation capability of missile systems in different environments.

MF 45-9523 The Range Goes Green (Color-8 Min-1964) Test of a Nike-Zeus intercept of a Nike-Hercules missile at White Sands missile range is shown. Each phase of the test is explained.

MF 45-9524 Presidential Visit—5 June 1963 (President Kennedy at WSMR) (Color-14 Min-1964)

hicle laboratory for engineer evaluations of structural and dynamic aspects of guided missiles and rocket propulsion systems.

MF 45-9547 Nuclear Effects Testing at White Sands (Color-21 Min-1966) Missions, facilities and capa-

bilities of nuclear effects branch at White Sands—studies conducted on weapons systems in the three major radiation environments.

MF 45–9552 Missile Meterology at White Sands Missile Range

(Color-24 Min-1964)

Requirement, scope and application of missile meterology at WSMR—technique and equipment used for direct meterology support of missile firings, and for research in lower and upper air studies.

MF 45-9553 Investment in Tomorrow (President's Youth Opportunity Program)

(Color-23 Min-1966)

Report on the President's Youth Opportunity Program at White Sands Missile Range in the summer 1965. Introduction features Vice-President Humphrey.

MF 45-9554 Pershing Missile

(Color-11 Min-1966)

Features and capability of Pershing; schooling, training, and drill required of crewmen in preparation for test firing at White Sands; test firing of Pershing.

MF 45–9557 Real-Time Predictions of Racket Impact Points at White Sands

(Color-14 Min-1967)

Features, capability, and operation of system devised by US Army Atmospheric Sciences Laboratory at WSMR to determine launcher settings and to predict impact points of multistaged unguided high performance rockets.

MF 45-9562

MF 45-9566

MF 45-9569

MF 45-9967

Missile Flight Safety for Off-Range Firings Into White Sands Missile Range (Color-16 Min-1967)

Three overland missions of the Pershing missile from Gilson Butte area, Utah, to WSMR illustrate the safety operations at both stations for a normal missile flight, and for missile flight failures requiring flight safety action.

The Big Green Laboratory (Army Tropic Test Center)

(Color-28 Min-1968)

Mission and facilities of the US Army Tropic Test Center in the Canal Zone—test activities and research underway on the effects of the tropical environment on men, materials, and equipment.

MF 45-9567 Mountain Les Waves at WSMR

(Color-12 Min-1968)

Studies of Mountain Lee Waves conducted by the Atmospheric Sciences Laboratory at White Sands Missile Range for application to missile and rocket flight, and aircraft flight.

Engineering Flight Tests of Army Aircraft (Color-16 Min-1969)

Describes the mission and facilities of the US Army Aviation Systems Test Activity, Edwards Air Force Base, Cal.

The Search for Fuel Cell Power

(Color-37 Min-1964)

Theory and achievements in hydrogen-oxygen, hydro-carbon, and methanol fuel cell research, potential as source for electric power.

40.	46-Series;	Army	Aviation
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TF 46-2209	Basic Helicopter Flight Principles
	(B&W-15 Min-1956)
	Helicopter flight elements; ac-
	tion of rotor blades; gyroscopic pre-
	cession laws; torque.

TF 46-2210 Advanced Helicopter Flight Principles-Part 1 (B&W-10 Min-1956) Movements of rotor blades at

various speeds, and in fully articulated and semirigid types of rotor heads; stabilizing and dampening devices.

Advanced Helicopter Flight Principles-

TF 46-2211

Part II (B&W-11 Min-1956)

Movements of air in relation to helicopter rotor systems-effects on flight; airflow patterns from takeoff through flight and landing.

TF 46-2336 Helicopter Post Flight Inspection-The H-19 (B&W-26 Min-1957)

Cockpit inspection with power off and power on; aircraft interior and exterior inspection; upper deck inspection; use of standard forms.

Helicopter Post Flight Inspection-The H-21 TF 46-2337 (B&W-27 Min-1956) Standard procedures of inter-

ior and exterior phases of inspection-duties of each man of 4-man team-use of inspection work sheets.

TF 46-2338 Helicopter Post Flight Inspection-The H-34 (B&W-26 Min-1957) Procedures and sequence of interior and exterior phases of inspection-duties of each man on

inspection team-use of worksheets and DD Form 781-1.

TF 46-2339 Helicopter Weight and Balance (B&W-25 Min-1957) Calculation of center of grav-

ity limits, and weight balance requirement; problems of balance during flight, liter loading and balance; use of ballast.

TF 46-2381 Basic Helicopter Flight Training—Part I— **Pilot's Preflight Inspection** (B&W-27 Min-1957)

Features and components of H-13E-checks on exterior and interior, controls, instruments, engine and rotors, starting and warmup, use of forms.

Primary Helicopter Flight Training—Part II— **Primary Flight Maneuvers**

(B&W-22 Min-1957)

TF 46-2382

TF 46-2418

TF 46-2419

TF 46-2420

TF 46-2421

TF 46-2423

Taxiing, takeoff to hover, hovering flight, hovering autorotations, normal takeoff and approach, noflare autorotation, and shutdown of H-13.

Intermediate Helicopter Flight Training-Part I-Takeoff and Flight Procedures (B&W-17 Min-1957)

Crabbing, slipping, crosswind performance takeoff. maximum takeoff, running takeoff, and rapid deceleration maneuver.

Intermediate Helicopter Flight Training-Part II-Autorotations

(B&W-12 Min-1957)

Hovering, no-flare autorotations, power recoveries, autorotation turns, flare autorotation, and autorotation with an antitorque failure.

Intermediate Helicopter Flight Training-Part III—Approach Procedures

(B&W-8 Min-1957)

Normal approach, crosswind approach, crabbing, slipping and hovering; steep approach, shallow approach, and running landing techniques.

Advanced Helicopter Flight Training—Part **I-Confined Area Operations**

(B&W-27 Min-1957)

Landing and takeoff with relation to wind and turbulence, high and low reconnaissance, ground reconnaissance, pinnacle operation, contour approach, and road and slope operation.

Advanced Helicopter Flight Training—Part TF 46-2422 II-Emergencies and Critical Conditions (B&W-17 Min-1957)

How to handle engine and antitorque failure, ditching, fire excessive forward and AFT CG, carburetor icing flight and landing with heavy loads, etc.

Transitional Helicopter Flight Training—Part I-Transition to the H-19 (B&W-26 Min-1957)

Features of H-19-preflight inspection, taxiing, normal takeoff,

hovering, autorotations, normal and steep approach, and engine shut-down.

	down.	TF 46-2672
TF 46-2554	Helicopter Orientation-Introduction to Helicopters (B&W-20 Min-1958) Development from 15th cen- tury; types used by military service today; experimental models; basic helicopter flight principles; civil and military uses.	TF 46-2673
TF 46-2665	H-34 (Choctaw) Flight Maneuvers-Part I- Basic (B&W-22 Min-1959) Taxiing; hovering; making turns; takeoffs-normal, from hov- er, running, maximum perform- ance, with internal load, and with sling load; landing.	TF 46-2674
TF 46-2666	H-34 (Choctaw) Flight Maneuvers-Part II- Intermediats (B&W-S1 Min-1959) Straight and level flight; cross- wind flying; cruising; climbing and descending turns; autorotations; de- celeration in flight; approaches; landings.	TF 46-2818
TF 46-2667	H-34 (Chottaw) Flight Maneuvers—Part III— Advanced (B&W—24 Min—1959) Confined area maneuver; max- imum and modified maximum take- off over barrier; pinnacle landing and takeoff in mountain terrain; landing and takeoff on slopes.	TF 46-2821
TF 46-2669	Helicopter Basic Instrument Flight-Part 1 (B&W-22 Min-1959) Preflight instrument check- various instrument flight maneu- vers-how instrument readings re- late to helicopter attitude-checks for flight safety.	TF 46-2832
TF 46-2670	Helicopter Aerodynamics-Rotor Blade Angles (B&W-12 Min-1959) Factors which produce lift; how lift depends primarily on angle of attack; how changes in the angle produces changes in altitude and direction of flight.	TF 46-2833
TF 46-2671	Helicopter Aerodynamics—Part 1—Dissymetry of Lift (B&W9 Min—1959) How dissymetry of lift is caused; how it affects flight; how it is overcome by flapping, use of	

cyclic control and change in angle of attack.

How the four characteristic blade actions contribute to flight rotation, feathering, flapping and

Helicopter Aerodynamics-Part II-Rotor

(B&W - 13 Min - 1959)

hunting. TF 46-2673 Helicopter Aerodynamics—The Stabilizer Bar (B&W-11 Min-1959) How gyroscopic properties of bar affect helicopter operation; affect of rigidity in space on rotor and fuselage; function of damper assembly. TF 46-2674 Helicopter Aerodynamics—Part III—Rotor **Blade Stalls** (B&W-15 Min-1959) Causes, effects, prevention and recovery from; settling with power, rough handling, and retreating blade tip stalls.

Blade Actions

H–13 (Sioux) Flight Control Linkage (B&W—25 Min—1959)

> Features and operation of collective pitch, cyclic pitch and antitorque controls; application of these controls to their linkage system and rotary wing flight.

Crosswind Technique for a Conventional Geared Fixed Wing Aircraft (B&W—25 Min—1960)

> Taxiing on ground; turning and taxiing into quartering head and tail winds; takeoff, banking, crabbing and climbout; descent, approach and touchdown.

What Caus≘d the Crash—Part I—The Pre-Accident Plan (Army Aircraft) (B&W—15 Min—1959)

Use and elements of plan for crash rescue and investigation accident priority list; crash alarm system, vehicle and equipment; aircraft investigation board, and crash investigation kit.

What Caused the Crash—Part II—Crash Rescue and Investigation (Army Aircraft)

(B&W-33 Min-1959)

Preliminary accident report, rescue of victims, work of aircraft investigation board to determine reason for accident, and preparation and purpose of crash survival report. TF 46-2842

TF 46-2847

TF 46-2849

TF 46-2985

TF 46-2986

Helicopter	Basic	Instrument	Flight—Part	П
(B&W	-21	Min-196	0)	

Instruments and technique used in: climbs and descents, autorotations, power recovery, and ground control approach (GCA) to an airfield.

Short Field Procedure L–19 (Bird Dog)— Part I—Power Approach and Maximum Performance Takeoff

(B&W-16 Min-1960)

Start and control of power approach—effects of wind and temperature—landing technique; preparation, start and climb in effecting maximum performance takeoff.

TF 46–2848 Short Field Procedure L–19 (Bird Dog)— Part II—Barrier Landing and Barrier Takeoff

(B&W-10 Min-1960)

Directional control, power approach and line of descent in barrier landing; maximum performance takeoff and climb, and normal climb in barrier takeoff.

Short Field Procedure L–19 (Bird Dog)— Part III—Short Field and Road Strip Operation

(B&W-19 Min-1960)

Air reconnaissance, parking and landing on field strip, ground reconnaissance, and takeoff; selecting and evaluating road sites, power approach, and maximum perfrmance takeoff.

Army Aircraft Gas Turbine Engine Operation—Part I—Principles of Operation

(B&W-13 Min-1960)

Features and functions of basic components of turbines; how components operate as the air and fuel flows pass through the engine.

Army Aircraft Gas Turbine Engine Operation—Part II—Controls and Instrumentation

(B&W-14 Min-1960)

Features and function of: gas compressor tachometer, exhaust gas temperature indicator, torque meter, fuel supply controls and engine controls.

TF 46-2987 Army Aircraft Gas Turbine Engine Operation-Part III-Construction and Operation of the T-53 (B&W-15 Min-1960) Use and capability of turbines; construction, function, and operation of the four component sections of the T-53 engine, and the four major accessory systems; sequence of operation of T-53.

Helicopter Flight With External Loads (B&W—21 Min—1960)

Types of sling loads and carrying capacity of various helicopters; packing and pickup procedure; inflight procedure; dropoff procedure; stowing of sling and hook.

TF 46-3105 Flight Line Safety

TF 46-2997

TF 46-3171

TF 46-3179

TF 46-3186

TF 46-3187

TF 46-3188

(Color-20 Min-1962)

Teaches army aircraft mechanics the rules and procedures to prevent accidents when performing maintenance tasks, in the service area.

Basic Cross Country Helicopter Flights (B&W—19 Min—1962)

Fundamentals, techniques, and calculations used to prepare a flight plan for point-to-point low-level helicopter flights.

VHF Omnidirectional Range (VOR)—Part I— Principles of Operation

(B&W-21 Min-1962)

Features, use and operation of VOR as a navigational aid in aviation; how pilot uses VOR equipment to determine his position on the airways.

Iroquois Maintenance—Part I—Main Rotor Assembly

(B&W-20 Min-1963)

Procedure followed by organizational mechanics to remove main rotor assembly, remove damaged blade, install new blade, replace main rotor assembly, and track the blades.

Iroquois Maintenance—Part II—Transmission Removal and Replacement

(B&W-26 Min-1963)

Procedure followed by organizational mechanics to remove transmission, rebuild pylon mounts, clean and replace parts, reinstall transmission and perform final checks.

Maintenance and Inspection of the Float and Pressure Type Carburetors (B&W—28 Min—1963)

Visual inspection, adjustment, removal and replacement of float

and pressure type carburetors in-TF 46-3267 Fixed Wing Primary Flight Training-Part, stalled in army aircraft; use of III-Basic Ground Track Maneuvers maintenance manual and records. (B&W-18 Min-1962) Effects of wind on ground TF 46-3200 Automatic Direction Finder (ADF) speed and course; crabbing; flight (B&W-30 Min-1962) based on wind circle-rectangular Design, capability, operation, course, 'S' turns. and use of ADF for flight navigation and instrument approaches. TF 46-3268 Fixed Wing Primary Flight Training—Part IV-Confidence Maneuvers-Steep Turns, TF 46-3218 Primary Helicopter Pilot Training-Night **Stalls and Spins** Operations (B&W-12 Min-1962) (B&W-16 Min-1962) Aerodynamics and technique Preflight inspection, takeoff, for executing and recovering from: hovering, scanning and keeping steep turns, climbing, gliding, landcourse, turns, approach and landing attitude stalls, and spins with ing, and autorotations. power off and on. TF 46-3269 TF 46-3223 VHF Omnidirectional Range (VOR)-Part II-Fixed Wing Primary Flight Training—Part V-Takeoffs, Landings and Traffic Pattern **Flight Utilization** (B&W-15 Min-1962) (B&W-18 Min-1963) Use of VOR for: orientation Techniques for takeoff and exit from traffic pattern, entry to the and interception of predetermined pattern and landing; and technique track; station passage and tracking; established position over infor go-around from any point in 180 degree pattern. tersection on airways; holding and approach. TF 46-3270 Fixed Wing Primary Flight Training—Part VI-Forced Landings TF 46-3258 The H-23d Raven Helicopter-Part I-Main (B&W-13 Min-1962) **Rotor Head** Selection of emergency landing (B&W-20 Min-1963) site; use of familiar landing pat-Design, operation, static balterns; 'S' turn approach in forced ancing and alignment of main rotor landings; safe execution of forced head; balancing procedure linked landing. with main rotor blade tracking to eliminate vibrations. TF 46-3271 Fixed Wing Primary Flight Training—Part VII-Directional Control TF 46-3259 The H-23d Raven Helicopter-Part II-Blade (B&W-14 Min-1963) Tracking Use of rudder, brakes, ailerons, (B&W-18 Min-1963) and throttle, as well as elevators, Tracking main rotor blades at in controlling direction in the roll hover, in forward flight, and at out. maximum allowable airspeed; auto-TF 46-3272 Fixed Wing Primary Flight Training—Part rotation RPM adjustment; tail rotor VIII-Night Operations blade tracking. (B&W-15 Min-1963) TF 46-3265 Preflight checks; takeoff; safe-Fixed Wing Primary Flight Training—Part 1-Introduction to Flight ty practices during night flight; abandoning aircraft in emergency; (B&W-19 Min-1962) Nomenclature and functions of entering and flying a pattern; landparts of aircraft-action of coning. trols, wing flaps etc; securing air-TF 46-3274 **Pressure Systems and Wind** craft on ground; manual moving (Color-19 Min-1963) of aircraft and taxiing. Phenomena of pressure systems and wind flow, and how they affect TF 46-3266 Fixed Wing Primary Flight Training—Part weather and flight conditions; stress 11-The Four Basic Fundamentals of Flight on proper use of altimeter for safe (B&W-17 Min-1962) flight. Technique of checking attitude; and manipulation of controls; per-TF 46-3293 Servicing Army Aircraft in Extreme Climatic Conditions-Part II-Desert Areas formance of straight flight, climbs, glides and turns. (B&W-16 Min-1963)

	Hazards of heat and abrasive sand on aircraft; measures em- ployed in servicing aircraft in des- ert areas.	
TF 46-3315	Iroquois Maintenance—Part IV—Flight Control Systems (B&W—21 Min—1963) Design, operation, inspection and rigging of: cyclic control sys- tem, synchronized elevators, collec- tive pitch system, and antitorque system.	TF 46-3368
TF 46-3320	The Mohawk Landing Geor (B&W—18 Min—1963) Design and operation of major parts of main and nose gears, and emergency landing gear system.	TF 46-3374
TF 46-3324	Servicing Army Aircraft in Extreme Climatic Conditions—Part III—Tropical Areas (B&W—18 Min—1963) Damaging effects and measures for prevention of condensation, cor- rosion, electrolysis and fungus; storage of supplies and care of special equipment.	TF 46-3377
TF 46-3332	Constant Speed Propeller Operation (B&W-19 Min-1963) Operation, mechanics, main- tenance and value of hamilton standard, variable pitch, constant speed, counterweight propeller used on U6 Beaver aircraft.	TF 46-3393
TF 46-3340	Iroquois Maintenance—Part III—The Tail Rotor System (B&W—28 Min—1963) Design and operation of major components of tail rotor system; inspection, removal, cleaning, serv- icing and replacing of parts; track- ing of tail rotor.	TF 46-3399
TF 46-3348	Mohawk Propeller Operation (B&W-25 Min-1963) Location, construction and function of major components of OV-1 Mohawk propeller; capability and operation of propeller; propel- ler maintenance procedures.	TF 46-3405
TF 46-3354	Rotary Wing Nomencloture (B&W—10 Min—1963) Nomenclature and functions of basic components typical of all ro- tary wing aircraft—OH-13 Sioux helicopter used to show location and features of key parts.	TF 46-3406
TF 46-3364	Helicopter Formation Flying (B&W—20 Min—1963)	

Methods and signals used by two-helicopter section and four-helicopter division to execute various formation maneuvers; technique of night formation flying.

6–3368 Servicing Army Aircraft in Extreme Climatic Conditions—Part I—Cold Weather Areas (Fixed and Rotary Wing)

(B&W-25 Min-1963)

Taxiing and landing, engine shutdown, oil dilution, towing and parking, aircraft antifreeze care, fueling, preflight preparation, preheating and engine starting technique.

And He Filed VFR (Aviation Safety) (B&W—21 Min—1964)

> Details of an aircraft accident; stresses need for proficiency in instrument flight through practice and study.

Army Air Traffic Regulation and Identification in the Combat Zone (B&W—25 Min—1964)

Shows operation of system and need for frequent accurate position report by aviators and skillful handling of traffic by traffic control personnel.

Mohawk Flight Controls

(B&W-28 Min-1964)

Location, features and operation of the primary and auxiliary controls are described. Importance of proper maintenance emphasized.

Safety Lessons Learned From Aircraft Accidents—A Form, a Red X and You (B&W—16 Min—1964)

How failure of two aviation mechanics to Red X repaired aircraft for proper inspection prior to return to service resulted in accidents.

Introduction to Aircraft Flight Instruments (B&W-28 Min-1964)

The three instruments in the pitot-static instrument category as well as those in the gyro-vacuum instrument category are discussed.

Introduction to Aircraft Engine Instruments (B&W—16 Min—1964)

The features and operation of pressure, temperature and tachometer instruments are explained. TF 46 Army Aviation

TF 46-3408 Uss of the Martin-Baker Ejection Seat (for TF 46-3455 Mohawk Aircraft) (B&W-12 Min-1964) How seat is used in an emergency; precautions against accidental firing; steps in ejection sequence and parachute deployment. TF 46-3470 TF 46-3409 Maintenance of the J5 Martin-Baker Ejection Seat (for Mohawk Aircraft) (B&W-17 Min-1964) Normal and emergency operation of seat and parachute; errors to be avoided in rigging and inspection; details of correct rigging, and their impact for operation of TF 46-3481 seat and parachute. TF 46-3437 OH-23d Flight Control Linkage (B&W-18 Min-1964) Construction and action of linkage systems attached to collective pitch, cyclic control, and directional TF 46-3488 control systems. TF 46-3438 **OH-23d** Transmission (B&W-9 Min-1964) Design and operation of transmission-how individual parts of major components are assembled and function to permit proper en-TF 46-3516 gine starting and reduction of engine RPM. TF 46-3439 The Iroquois Helicopter—Part I— Characteristics and Basic Maneuvers (B&W-21 Min-1965) Design and capability; pre-TF 46-3530 flight inspection procedure; operating principles; techniques for takeoffs, hover, turns, flight, approaches, and landing. TF 46-3440 The Iroquois Helicopter—Part II—Advanced Maneuvers and Field Operations (B&W-24 Min-1964) TF 46-3531 Basic and precision autorotation, maximum performance takeoff, and steep approach; confined area operation, and pinnacle and ridgeline operations. TF 46-3441 The Iroquois Helicopter—Part III—Critical Flight Conditions and Emergency Procedures TF 46-3532 (B&W-22 Min-1965) Symptoms and correction of mechanical failures of engine, tail rotor, fuel system, hydraulic power, torsion, engine fire, and high sink rate.

Lessons Learned From Aircraft Accidents-Fuel Exhaustion

(B&W-15 Min-1964)

Danger of inadequate fuel monitoring and flying with a low fuel level; how aviators can avoid fuel exhaustion accidents.

3470 Lessons Learned From Aircraft Accidents— Post Crash Survival

(B&W-25 Min-1964)

How urgency of mission, hypoxia, and stress contribute to accidents, and how aviators can recognize and cope with these factors to avoid accidents.

Introduction to the Chinook Helicopter (B&W-23 Min-1964)

Design features and operating systems of the Chinook, and its superior capability for transporting large payloads of troops and cargo.

Lessons Learned From Aircraft Accidents— Emotions

(B&W-16 Min-1964)

How emotional problems may interfere with efficiency, how to recognize them, and what to do about them to prevent aircraft accidents.

Mohawk—Ground Handling Procedures

(B&W-30 Min-1965)

Parking, installation of safety devices, tie down for all weather conditions, taxiing, towing, service of fuel and engine oil systems, and preflight checks.

Aerial Observation—Part I—Conduct of the Mission

(Color-27 Min-1965)

How aerial observation of enemy held territory is conducted through the four steps of briefing, planning, execution, and debriefing.

Aerial Observation—Part II—Techniques of Visual Observation

(Color-24 Min-1965)

Objectives, influencing factors, and procedures related to techniques of: visual search, target recognition, geographic orientation, and target location.

Mohawk Utility System

(B&W-26 Min-1965)

Functions, construction, and operation of the eight Mohawk utility systems designed to control environment in which crew must function.

TF	46–3570	Principles of Air to Ground Machinegun Fire-Part 1-Optical Sight (B&W-14 Min-1965) Components of optical sight used with M-6 MG kit mounted on UH-1 helicopter; technique of harmonization of optical sight for rapid accurate fire with M-6 guns.		46-3724
TF	46–3571	Principles of Air to Ground Machinegun Fire-Part II-Fire Control (B&W-17 Min-1965) Sight picture problems and ad- justments required to compensate for each ballistic factor affecting aerial machinegun fire.		
TF	46–3584	Gas Turbine Power Plant-Installation and Rigging Procedures (B&W-22 Min-1965) Steps in hoisting and installing T53 power plant on Mohawk air- craft; rigging fuel and propeller control system; adjustments of fuel control assembly.		46-3730 46-3731
TF	46–3599	Introduction to Fixed Wing Formation Flying (B&W-20 Min-1965) Role of lead and wing men; procedure for executing 'V', eche- lon, free cruise and trail forma- tions; safety measures, emergency procedure, and standard signals.	TF	46–3765
TF	46–3606	Low Level Navigation (Color-20 Min-1966) Advantages and problems of low level flight; principles and techniques used to navigate air- craft at low levels.		40.0500
TF	46-3615	The M-22 Guided Missile Subsystem (B&W-25 Min-1965) Components, capability, em- ployment, and operation of M-22, with focus on: problems and meth- ods of range estimate, and factors involved in mission planning.	TF	46-3768
TF	46–3673	Helicopter Icing (B&W-28 Min-1966) How and when ice forms on aircraft, how to deal with potential icing situations, and how ice affects helicopter components and helicop- ter flight.	TF	46–3795
TF	46–3681	Safety Procedures in Refueling Army Aircraft (Color-23 Min-1966) Conditions that cause refueling hazards of contamination and fire; and safety measures to avoid these dangers.	TF	46–3796

Know Your Clouds

(Color-16 Min-1967)

Development of the ten basic types of clouds, their principal characteristics, their relative positions and average altitudes, and their flight hazards.

Principles of Air-to-Ground Rocket Fire (B&W-23 Min-1967)

Construction of aerial rocket (XM-3); rocket flight factors; sighting techniques; target range estimation; rocket firing—artillery and small arms approaches.

Airmobile Operations—Part I—Planning (B&W—26 Min—1967)

Factors considered in the ground tactical plan, landing plan, air movement plan, and loading plan.

-3731 Airmobile Operations—Part II—Execution (B&W—21 Min—1967)

> Execution of a large airmobile operation from point where planning is complete to point where aircraft return after landing troops near object

Basic Aircraft Electrical Trouble Shooting (B&W—26 Min—1967)

Use of voltmeter, ohmmeter, jumper wire and continuity test light to locate electrical troubles: open and short circuits, and low power.

Lessons Learned From Aircraft Accidents-Know Your Aircraft

(B&W-21 Min-1967)

Actual cases point up the aerodynamic and psychological factors which contribute to 'over gross high altitude' accidents and those due to unreported mechanical overstress.

Principles of Target Attack—Part I—Planning (B&W—22 Min—1967)

Purpose and principles of planning for an armed helicopter attack on target, covering the factors considered in pre-mission and on-target planning.

Principles of Target Attack—Part II— Execution

(B&W-19 Min-1967)

Illustrates how plans for a major airmobile operation are formulated and carried out. Pre-mission planning is covered briefly; and on-target planning is shown in detail as applied to a situation in which an armed escort is faced with a threat from an enemy automatic weapon.

TF 46-3797

The Minute Saved (Aircraft Safety) (B&W—29 Min—1967)

> Three actual army aircraft accidents selected from the files of USABAAR point out to aviators how each accident was basically caused by hasty action mixed with thoughtlessness under the pressure of circumstances.

TF 46-3822

Foreign Objects Damage to Army Aircraft (B&W-16 Min-1967)

How foreign object damage is caused in army rotary and fixed wing aircraft, and how it can be prevented before, during and after flight—particular emphasis on good housekeeeping at air bases and proper flight techniques at sandy and rural areas.

TF 46-3826 Aircraft and Automotive Generators-Principles and Construction (B&W-26 Min-1967) (Same as TF 9-3826) Shows how hosis principles

Shows how basic principles of magnetism and electromagnetism apply in generator operation; variations in design and current flow in ac and dc generators; features and mechanical action of generator components.

TF 46-3827 Aircraft Electrical Accessories-Part 1-Aircraft Storage Batteries (B&W-26 Min-1968) Use, design, functioning, and maintenance of the lead-acid and

TF 46-3828

Aircraft Electrical Accessories—Part II— Aircraft Voltage Regulator and Reverse Current Relay (B&W—22 Min—1967)

nickel-cadmium type batteries.

Design, function, and operation of the carbon pile voltage regulator and reverse current relay used in aircraft generators to control voltage output.

TF 46-3839 Aircraft Electrical Accessories-Part III-Aircraft Starters (B&W-24 Min-1968)

> Teaches aircraft maintenance personnel the function, design, and operation of inertia and direct drive starters; precautions to pre

vent damage to aircraft starters; and safe removal and replacement (of the starter.

The Aviation Aerial Surveillance Company (U)

(Color-33 Min-1968)

Film is Classified CONFIDEN-TIAL.

The OH–6 Helicopter—Part 1—Characteristics and Basic Maneuvers

(B&W-25 Min-1968)

Teaches aviators the characteristics and capabilities of the OH-6 light observation helicopter; and the techniques employed in takeoff to hover, hover flight, normal takeoff and landing.

The OH-6 Helicopter-Part II-Advanced

Maneuvers and Field Operations (B&W-24 Min-1968)

Shows performance of OH-6 in confined area operations, focusing on techniques employed for maximum performance takeoff and steep approach; and flight maneuvers involved in pinnacle and ridgeline operations.

TF 46-3887

Flight Conditions

(B&W-23 Min-1968)

The OH-6 Helicopter-Part III-Critical

How aviators can avoid and deal with critical flight conditions by applying proper loading principles and flight techniques together with a knowledge of the operational limitations of the craft.

TF 46-3888

TF 46-3926

The OH-6 Helicopter—Part IV—Emergency Procedures

(B&W-23 Min-1968)

How aviators can deal with engine failure, tail rotor failure, fire, cyclic system one-way lock failure, and runaway cyclic trim actuator; emergency landing in trees, and ditching.

TF 46-3919 M5 Helicopter Armament Subsystem-

Principles of Operation

(B&W-23 Min-1968)

Characteristics and capability of the M5 armament subsystem designed for the UH-1 aircraft; and fundamentals of the 2 modes of M5 operation—1) flexible mode, and 2) stow or fixed mode.

Aircraft Recovery Operations by Medium Transport Helicopters (B&W—25 Min—1968)

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TF 46-3840

TF 46-3885

TF 46-3886

Procedures and techniques developed in Vietnam to recover downed aircraft: planning a recovery mission, organization and duties of crews in the recovery ship and lift ship, and methods of rigging and pickup of disabled plane.

TF 46--3944

TF 46-3945

TF 46-3953

TF 46-3954

Helicopter Instrument Flying—Part I— Instruments and Basic Principles (B&W—23 Min—1968)

Introduces the flight instruments and principles of instrument flying that will enable a helicopter pilot to fly through clouds, fog, haze, or darkness.

Helicopter Instrument Flying—Part II—Basic Maneuvers

(B&W-26 Min-1968)

Illustrates instrument flying techniques for executing: standard rate level turns, steep turns, straight climbs and descents, climbing or descending turns, unusual attitude recovery, and autorotation and power recovery.

Cardinal Rules for Attack Helicopters (Color---42 Min---1968)

> Teaches army aviators the importance and meaning of the twelve combat-proven rules for safety and survival when flying attack helicopters.

Ground Control Approaches (GCA) (B&W—29 Min—1968)

> Portrays the sequence of events and procedures to be observed by army pilots during a precision approach, surveillance approach, and no-gyro approach under IFR operating conditions.

TF 46-3974

Introduction to Weather (Color-23 Min-1969)

Explains the basic natural processes behind weather development and changes to enable aviators to evaluate weather conditions and avoid possible hazards.

TF 46-3988 An IFR Flight

(Color-36 Min-1969)

Shows how two aviators of a T-42 aircraft accomplish an IFR flight in VFR weather, covering: preflight planning, preflight checks and takeoff, use of instruments for navigation and aid received from FAA controllers along the route,

use of radar vectoring for IFR positioning and heading, and execution of ILS approach at destination.

TF 46-3994

TF 46-4068

Visual Omni Range (VOR) Helicapter Oriented

(B&W-27 Min-1969)

Shows how a helicopter pilot and copilot prepare for an IFR flight and use the VHF omnidirectional radio range system (VOR) to navigate their craft to and from an OMNI station.

Target Marking With the O-1 Birddog (Color-24 Min-1969)

Shows how the pilot of an O-1Birddog carries out a visual reconnaissance mission to mark the location of an enemy platoon in heavy contact with a friendly unit.

TF 46-4076 Automatic Direction Finder (ADF) Helicopter Oriented

(Color-32 Min-1969)

Describes the characteristics, capability, and operation of ADF used in army helicopters for aerial navigation, with particular focus on the five basic procedures in ADF use: position fixing, track interception, tracking, holding, and approach.

TF 46-4077

TF 46-4115

Instrument Landing System (ILS)

(Color-31 Min-1969)

Explains how an instrument landing system (ILS) functions, and shows how it is used by aviators in making a precision instrument approach and landing.

TF 46-4096 The AH-1 Huey Cobra In-Flight Emergency Procedures

(Color-21 Min-1969)

Depicts in-flight emergency procedures applicable to: 1) engine failure during high speed dive, 2) engine failure during low level, high speed flight, 3) emergency governor operation (low side), 4) emergency governor operation (high side), and 5) anti-torque malfunctions.

The CH-54 Tarke (Flying Crane)—Emergency Procedures

(Color-24 Min-1970)

Illustrates emergency procedures required to meet common malfunctions in the four main categories of aircraft emergencies: fires, electrical failures, hydraulic failures, and engine failures.

The CH-47 Chinook Emergency Procedures

TF 46-4116

(Color-29 Min-1970) Explains how aviators can eliminate or control the various types of flight control emergencies and engine and power train failures that may be encountered in flying the CH-47.

TF 46-4151 The AH-1 Huey Cobro-Part IV-Tactical Employment (Color-25 Min-1970) Day and night tactical situations are shown. Outstanding features of the Cobra are described.

TF 46-4165	The CH-54 Tarhe (Flying Crane)-Basic
	Characteristics
	(B&W-29 Min-1970)
	Describes the features and op-
	eration of the basic components and

eration of the basic components and systems of the CG-54A and CH-54B, the unique flying controls and procedures used in both models, and the capabilities of each helicopter.

TF 46-4169 The AH-1 Huey Cobra-Flight Characteristics and Basic Maneuvers

(B&W-22 Min-1971)

Shows the differences of the AH-1 from other helicopters; stresses its high speed and poor visibility for the pilot.

TF 46-4188 Introduction to the T41B

(B&W-31 Min-1970) Physical description of the T41B trainer, and demonstration of pre-flight inspection.

TF 46-4189 The AH-1G Huey Cobra-Advanced Maneuvers (B&W-29 Min-1971)

> Demonstrates shallow approach and running landing, running takeoff, steep approach and landing, maximum performance takeoff, 180-degree autorotation, hovering autorotation and high speed maneuvers.

TF 46-4190

The AH-1 Huey Cobra—Aerodynamic Flight Characteristics

(B&W-23 Min-1971)

Describes these characteristics of high-speed operation of the AH-1: retreating blade stall, pitch cone coupling, transient torque, Gloading, and high speed dives and recoveries. TF 46-4250

TF 46-4315

Tracking the OH–13 Rotor Systems (Helicopter Maintenance)

(B&W-27 Min-1971)

Demonstrates the procedure for trimming the rotors on the OH-13 observation helicopter to reduce vibration.

CH-47 Advanced Maneuvers and Field Operations

(B&W-24 Min-1971)

Demonstrates procedures for reconnaissance in confined areas, pinnacle and ridgeline operations, slope operations, external load operations, high vertical and low level approaches.

The OH58A Kiowa-Normal and Emergency

TF 46-4316

Operations

(B&W-32 Min-1971)

Demonstrates preflight check and operation of the Kiowa observation helicopter; also shows procedures to be followed in emergencies.

TF 46-4348

CH54 Tarhe—Flight Operations

(B&W-25 Min-1972)

Outlines actions of flight crew of the 'flying crane' helicopter when operating with all types of loads; shows key calculations by pilot and his communication with engineer

TF 46-4357

OH-58A Velocity Curve

(B&W-10 Min-1972)

Explains the height-velocity curve of a helicopter, which is used in determining procedures for emergency autoration when the engine stops.

TF 46-4365

The Quarter Million Dollar Tip (Aircraft Maintenance)

(Color-8 Min-1971)

Points up the importance of careful aircraft maintenance by showing the helicopter crash caused by the broken tip of a screwdriver left in a gear by a careless mechanic.

Why Fly High

(Color-3 Min-1971)

Describes the dangers of unnecessary low-level flying, such as power lines, large birds, and the difficulty of finding emergency landing places.

TF 46-4369

TF 46-4366

Introduction to the U-21 'Ute'

(B&W-18 Min-1972) Shows basic information, cargo,

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troop, staff, and medical evacuation configurations, emergency exits, oxygen equipment, and instrument panels. TF 46-4418

Lessons Learned From Aircraft Accidents— Dress to Live

(Color-17 Min-1971)

Graphically demonstrates the importance of wearing proper clothing while flying. Describes purpose and usefulness of each item of clothing required. MF 46 Army Aviation

MF 46-5144	Air Traffic Control Radar—Part I—Precision and Surveillance Approaches (B&W—21 Min—1965)	MF 46-5310	AH-1G Huey Cobra-Airframe Maintenance (Color-22 Min-1968) (Adopted Film)
	(Adopted FAA Film) Features and uses of surveil- lance and precision radar scopes; principles and procedure for direct-		Features and servicing of the fuselage, main and tail rotor as- semblies, engine and transmission. hydraulic system, power supply sys-
	ing surveillance and precision approaches under VFR conditions.		tem, flight control system, and ar- mament system.
MF 46-5145	Air Traffic Control Radar—Part II—Terminal Procedures (B&W—20 Min—1965) (Adopted FAA Film) Use of radar for air traffic	MF 46-5311	Introduction to the Huey Universal Transmission (Color—18 Min—1968) (Adopted Film) Characteristics, application,
	control; principles and procedures for directing approaches and de- partures under various traffic con- ditions.		and logistical and maintenance ad- vantages of the universal transmis- sion configurations used in the four Huey models—UH-1B, UH-1C, UH-1D, and AH-1G.
MF 46-5146	What's My Traffic? (Aircraft) (Color-26 Min-1965) Methods and procedures used	MF 46-5312	AH—1G Huey Cobra—Stability Augmenta- tion System
	by air traffic controllers to direct IFR aircraft—aircraft separations, incoming and outgoing traffic, ra- dar handoff.		(Color-19 Min-1968) (Adopted Film) Capability, components, opera- tion, and troubleshooting of the sta-
MF 46-5290	A Night on Jackrabbit MESA (Aircroft Accident Rescue Procedures) (Color-23 Min-1968)		bility augmentation system used on the AH-1G for accurate delivery of fire under all flying conditions.
	(Adopted Air Force Film) Describes the role of civil au- thorities at the scene of a military aircraft accident, showing how the	MF 46-5313	AH-1G Huey Cobra-Main Rotor System (Color-13 Min-1968) (Adopted Film) Maintenance requirements: in-
	coordinated efforts of local law en- forcement, fire, and medical agen- cies are required in disaster rescue operations.		spection, disassembly, adjustment, and reassembly of the rotor blades and hub; and tracking of blades.
MF 46-5306	The Will to Live (Aviation Safety)	MF 46-5314	AH–1G Huey Cobra–Armament System and Fire Control
	(B&W-50 Min-2 Reels-1968) A lecture by Brigadier Gen- eral W. W. Spruance, Assistant	-	(Color—16 Min—1968) (Adopted Film) Components of the TAT-102
	Adjutant Delaware Air National Guard, on aviation safety.		weapons system, preventive main- tenance procedures, and function- ing of the armament system in ac-
MF 46-5308	AH-1G Huey Cobra-Introduction (Color-14 Min-1968)	ND 40 5015	tion.
	(Adopted Film) Evolution, components, aerody- namics, and capability of the AH- 1G Huey Cobra.	MF 46-5315	153-L-13 Gas Turbine Engine (Color33 Min1968) (Adopted Film) Design, operation and mainten-
MF 46-5309	AH-1G Huey Cobra-Pilot Familiarization (Color-23 Min-1968) (Adopted Film) Characteristics of the AH-1G		ance of the T53-L-13, highlighting the similarities and differences as compared to the forerunners in the T53 series.
	Huey Cobra, preflight checks and procedures, autorotation and nor- mal flight procedures, and opera- tional limitations.	MF 46-5527	Foreign Object Damage Prevention— Turbine Engines (Color—23 Min—1969) Explains the FOD turbine en-

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	gine problem, and delineates the maintenance measures to prevent aircraft FOD. Concept, organization, and functioning of FOD teams in Vietnam are described to emphasize the need for unit participation in the FOD prevention program.	MF 46-8903	Helicopter-Vibrations and Resonance-Part I-Vibrations in the H-13 (B&W-10 Min-1958) Causes, symptoms and correc- tion of low, medium and high fre- quency vibrations; blades out-of- track and lateral vibrations.
MF 46-5625	Evolution of Attack Helicopter Concepts of Employment (Color-20 Min-1971) Describes the development of the attack helicopter and its tactics. Includes films of early experimen- tal models.	MF 46-8906	Helicopter-Vibrations and Resonance- Part IV-Ground Resonance (B&W-7 Min-1958) Causes, symptoms and preven- tion of ground resonance; proper recovery and landing techniques.
MF 46-5626	Employment of Attack Helicopters to Defeat Armor Threat in Europe in the Mid-1970's (U) (Color-29 Min-1971) Film is Classified CONFIDEN-	MF 46-8907	Helicopter-Emergency Procedures-Part I- Blade Stalls (B&W—12 Min—1958) Causes, symptoms and recovery blade stalls; recovery from settling with power.
MF 46-8147	TIAL. Eyes of Flight (Color-30 Min-1953) (Adopted Commercial Film) Care and maintenance of acry- lic plastic material used in aircraft; and value of acrylic plastic for pi- lot safety and efficiency.	MF 46-8908	Helicopter-Emergency Procedures-Part II- Emergency Procedures in the H-13 (HTL) (B&W-11 Min-1958) Symptoms and recovery from mechanical failures, broken tail ro- tor control cable, loss of direction control and fan belt, blade stall turbulence, and settling with power.
MF 46-8574	Army Helicopters (B&W-15 Min-1955) History and use of helicopters in army aviation; training of heli- copter pilots at the Army Aviation School, Fort Sill, Oklahoma.	MF 46-8909	Helicopter-Emergency Procedures-Part III- Emergency Procedures in the H-19 (B&W-8 Min-1958) Symptoms and recovery from blade stalls, settling with power, and servo failure; ditching from autorotation, ditching with power,
MF 46-8748 MF 46-8749	Approach to Lond-GCA (B&W-23 Min-1957) (Adopted FAA Film) Components of GCA ground in- stallation-use of equipment by ra- dar controllers: operation of radar scopes and standard phraseology used in a typical GCA approach. Approach to Lond-ILS	MF 46-8910	and with passengers. Helicopters-Emergency Procedures-Part IV-Emergency Procedures in the H-21 (B&W-5 Min-1958) Recovery from stalls; settling with power; recovery from servo system failure; procedures employed in case of fire; ditching with pas- sengers.
	(B&W-25 Min-1957) (Adopted FAA Film) Operation of ground installa- tion and aircraft instrumentation for short range final approach and landing aid ILS-how ILS is used during a typical approach.	MF 46-8998	Flying Soldiers (B&W-30 Min-1958) Purpose and application of the new concept of Army tactical mo- bility through Army aviation-ad- vantages of new fighting technique.
MF 46-8902	Helicopter-Mountain Operations (B&W-25 Min-1958) Preflight plans and safety measures; cargo loading; takeoffs; flight procedure through winds, tur- bulence, and other obstacles; ap- proaches and landings.	MF 4 6 -9029	Helicopter Arctic Operations (Color-29 Min-1959) Planning, technique and pro- cedure for safe helicopter opera- tion preflight inspection; takeoff, flight landing in normal and emer- gency operation; shutodwn, unload- ing and fueling procedure.

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MF 46-9932

Army Weather Support

MF 46-9944

Know Your Iroquois

(Color-32 Min-1964)

Design, capability, and operational features of UH-1A, UH-1B and UH-1D; preflight inspection starting procedures and rules for maximum utility of aircraft; rotor limits.

(Color-35 Min-1963) How USAF weather service supplies weather data to army commanders in fields how data is applied in planning, tactical and logistical operations.

41. 54-Series; Logistical Operation

TF 54-3222

TF 54-3219

Milstrip—Part I—Introduction (B&W—10 Min—1962)

Fundamentals, documentation, and advantages of new military standard requisition and issue procedures used in DOD single manager supply system.

TF 54-3220 Milstrip—Part II—Materiel Issue Priority System

(B&W-22 Min-1962)

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Elements that determine issue priority, applicable coded data, and how this data is shown in requisitions; transportation aspects of priority system. Milstrip—Part III—Preparation of Requisitions

(B&W-33 Min-1962)

Format, use, and preparation of coded manual and mechanical requisition forms (DD 1348 and DD 1348M); noncoded and coded entries in domestic and oversea requisitions.

Milstrip—Part IV—Forms and Formats Related to Requisitions

(B&W-41 Min-1962)

Format, use and preparation of documents relative to DD 1348 and DD 1348M: DD 1348-1, shipment detail card, supply status card, cancellations and followups.

TF 55 Transportation

42. 55-Series	; Transportation	TF 55-2316	Helicopter Maintenance—Part IX—Generator
TF 55-43	Highway Regulation, Use of Circulation Map (Color—18 Min—1959) Use of map in military mov- ing; sources and scope of data re- quired; plotting data—symbols used; rerouting of traffic in an emergency.		Systems Troubleshooting (B&W—22 Min—1958) Operation of generator system —common causes of malfunctions— test meter readings symptomatic of each trouble—test procedure and use of tech order.
TF 55-1731	Railroad Safety (B&W-34 Min-1952) Stresses importance of safety in all phases of railroad work: in the yards, aboard trains, along the right-of-way and in the mainten- ance shops.	TF 55-2341	Characteristics and Check of Diving Helmet Valves and Attachments (B&W—4 Min—1957) Checks and adjustment of ex- haust valve, nonreturn valve, and air control value of the Mark V standard diving helmet.
TF 55-1758	Beach and Port Clearance By Highway Transport (B&W—17 Min—1954) Planning and execution of typi- cal beach traffic circulation plan and port clearance plan—empha- sis on efficient traffic control.	TF 55-2342	Dressing the Diver (B&W6 Min1957) Duties of diver's helperslay- ing out gear, helping diver into dress, securing gear, valves and attachments, attaching air hose and life line.
TF 55-1918	Loads and Loading of General Transport Vehicles (B&W18 Min1954) Characteristics of the five types of military cargo and prescribed loading for eachstress on maxi- mum authorized load and safety precautions.	TF 55-2343 TF 55-2344	Assisting the Diver (B&W-6 Min-1957) Duties of diver's attendants be- fore and during descent, when di- ver reaches bottom, and during and after ascent. Diving Dress Patches
TF 55-2183	Why Battery Should Always Be Clean (B&W-6 Min-1955) How to clean battery to pre- vent engine failure-washing with solution, wiping dry, checking elec- trolyte level, greasing terminals.	TF 55-2345	(B&W-6 Min-1957) Step-by-step procedures for patching a tear in the diving dress, and attaching cuffs to the sleeves. Diving Procedures (B&W-6 Min-1957)
TF 55-2184	Why Engines Are Governed (B&W-5 Min-1955) Relationship between horse- power and speed—how governor on engine limits speed of engine at point where it develops maximum horsepower.	TF 55-2348	Entrance into water, descend- ing technique, coping with danger signs, checks and adjustment with equipment, moving and working on hard bottom, and searching techni- que. The Motor Vehicle Driver-Traction Aids and
TF 55-2296	Subarctic Inland Waterways Navigation (B&W—24 Min—1956) Journey to carry out a combat mission defining arctic river char- acteristics, handling river craft, safety factors.		the Winch (B&W—29 Min—1957) Methods and expedients to ob- tain traction in driving across sandy and muddy terrain—use of winch to extricate trucks mired in mud.
TF 55-2314	Helicopter Maintenance—Part VII—Hydraulic Flight Control Systems (B&W—13 Min—1957) Function and operation of each hydraulic component in the H-21— variations in the H-19 and H-25 models—maintenance instructions.	TF 55-2364	Nomenclature of the Sextant (B&W-4 Min-1956) Components-frame, limb, in- dex arm, index mark, micrometer drum, vernier, endless tangent screw, index mirror, horizon glass, and telescope.

TF 55-2365

Sextant Adjustment (B&W-8 Min-1957)

Use of Loran

Steps for making the four necessary adjustments to assure accurate reading of the instrument.

TF 55-2366

(B&W-7 Min-1956)

How Loran is operated to obtain time—difference reading; how reading is used to plot ship position on the Loran chart.

TF 55–2368 Injector Timing for GM Diesel, Series 71, Using 70MM, 80MM and 90MM Injectors (B&W—5 Min—1956)

Conditions that necessitate injector timing; timing procedure, with particular attention given to proper use of timing tool J-1853.

TF 55-2369

Injector Rack Setting for GM Diesel Series 71 Engine

(B&W-4 Min-1956)

Procedure for each cylinder to insure adequate fuel—adjusting buffer screw, placing injector on rack and adjusting, securing locking screws.

TF 55-2370

Use of Marlinspike (B&W-3 Min-1956)

How it is used to splice wire rope—how it is held during splicing, how it is inserted and twisted to open each strand of wire—safety precautions.

TF 55–2503 Ground Handling of Aircraft—Part 1—Fixed Wing Aircraft (B&W—23 Min—1957)

Manhandling, servicing, taxiing and mooring, using the L-19 and L-23 for demonstration—includes high wind procedure, and safety precautions.

TF 55-2505 Ground Handling of Aircraft—Part II— Rotary Wing Aircraft (B&W—21 Min—1957)

Procedures for manhandling, servicing, towing, mooring, highwind procedure, safety precautions, and hand signals to direct movement.

TF 55-2556 Cleaning and Testing the K Brake (Railway) (B&W-8 Min-1958)

Removal, disassembly, cleaning and inspection of components of the K-triple valve-reassembly of parts—testing according with approved code of tests. **TF** 55-2721

LCM-8 Refueling at Sea (R&W 17 Min 105

(B&W-17 Min-1959)

Five angles of approach to tanker; refueling procedure; safety precautions while approaching tanker and during and after refueling operations.

TF 55-2773

Command Maintenance Inspection Procedures (Aircraft)

(B&W-23 Min-1959)

Organization and action of command inspection team—inspection of a unit's aircraft, maintenance and supply records and storage facilities—report of faulty mechanism and administrative conditions.

TF 55-2786

TF 55-3095

TF 55-3174

Army Aircraft—Methods of Detecting Flaws in Aircraft Parts

(B&W-27 Min-1959)

Theory and application of dyepenetrant inspection used with nonferrous, nonmagnetic items; and magnetic particle inspection used with ferrous type metals.

TF 55-2787 Ignition Analyzer Utilization for Army Aircraft Engines

(B&W-24 Min-1959)

Features and use of equipment to determine ignition trouble in army aircraft engine; portable airborne installation—H-21; portable installation—H-19; identification of malfunctions.

Equipment Processing and Loading for Rail Movement

(B&W-25 Min-1961)

Approved methods of processing, loading, and securing unit equipment onto rail cars—trucks, trailers, tanks, tracked vehicles, and conex containers.

CONEX Transporters—Use of Inserts and CONEX Transporters—Loading TOE Equipment and Personal Effects for Unit Movement

(B&W-10 Min-1962)

Assembly, filling, blocking, bracing and closing inserts; loading inserts into CONEX transporter; advantages of inserts for shipment of TOE items.

TF 55–3176 CONEX Transporters—Loading, Blocking, and Bracing CONEX Transporters on Transportation Equipment (B&W—10 Min—1962)

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Methods and equipment used in loading transporters onto trucks, railcards, and ships; technique for blocking and bracing to insure TF 55-3668 safety during travel. TF 55-3430 Loading and Unloading Cargo Vessels-Part II-Ship's Gear and Cargo **Handling Gear** (B&W-18 Min-1964) Nomenclature, functions and capabilities described. Three main TF 55-3669 ship's gear categories outlined; cargo handling gear and uses reviewed. TF 55-3452 Aircraft Maintenance Shop Sets and Tool **Kits-Direct Support Companies** (B&W-16 Min-1964) Shop sets and tools used by TC aircraft maintenance unit in keep-TF 55-3707 ing army aircraft in optimum flying condition-focus on use and care of special purpose tools. TF 55-3580 Loading and Unloading Cargo Vessels-Part III-Winches and Booms (B&W-20 Min-1965) Components, capabilities and operation of steam and electric winches are shown. The three main rigging techniques also described. TF 55-3586 **Troop Movement by Rail** (B&W-26 Min-1965) How transportation company (TS) prepares for and carries out movement by rail, with focus on TF 55-3770 duties of company and post personnel, and action during training, alert, and moving phases. TF 55-3608 Movement of Special Freight—Part I— Introduction TF 55-3771 (B&W-16 Min-1966) Transportability considerations and regulations and procedures for routing special freight, with focus on role of ITO, MTMTS, and ICC. TF 55-3614 Marine Cargo Planning (B&W-22 Min-1965) Principles and procedures for development of prestowage plan TF 55-3775 for use by personnel of water terminal command for loading a vessel 'full and down.' TF 55-3667 Unit Movement by Air-Part I-Preparation and Planning (B&W-17 Min-1968) General principles applied to TF 55-3776 all air loading plans; details which

apply to the unit loading plan;

type-load method of planning and procedure for drawing up an actual air loading plan.

Unit Movement by Air-Part II-Loading Techniques

(B&W-15 Min-1966)

Principles, standard and expedient loading aids, and basic techniques of loading unit equipment for air transport.

Unit Movement by Air-Part III-Lashing Techniques

(B&W-18 Min-1966)

Five principle factors of lashing-techniques used to lash unit vehicles and equipment into USAF transport vehicles.

Operation of the M-151 Series ¼-Ton Utility Trucks

(Color-15 Min-1966)

Correct and safe procedures for operating M-151 trucks, with focus on how to prevent oversteering and abrupt turns, and proper steering in a skid.

TF 55-3769

(B&W-19 Min-1967)

Aircraft Bearings

Construction, use and maintenance of: friction bearings-solid and split; and anti-friction bearings-plain roller, tapered roller, ball, and needle roller.

Aircraft Lubricants

(Color-24 Min-1967)

Functions, types, characteristics, and use of aircraft lubricants: solids, semi-solids, and oils.

Aircraft Hardware

(B&W-17 Min-1967)

Characteristics and application of: standard hex-head, clevis, internal-wrenching, drilled-head, and close tolerance bolts; self-locking and non self-locking nuts; plain, lock, and countersunk nuts; and cotter pins.

The LARC LX on Land and Water

(B&W-15 Min-1967)

Construction and capabilities of the LARC 60; techniques of driving on land and water; loading and unloading procedures; and recovery of a disabled LARC.

The LARC LX-Operational Maintenance (B&W-14 Min-1967) Before-operation checks and

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Procedures and equipment used

in preparing, rigging, and hooking

up typical cargo loads for external

lift by helicopters; and derigging

and recovery of slings, nets, and

warm-up; during-operation checks and adjustments; and after-operation checks, lubrication, and shutdown.

TF 55-3812 The LARC V-Part I-Land Characteristics (B&W-22 Min-1967)

> Before land operation services and warm-up; techniques and safety measures in operating the LARC on various types of terrain; before marine operation checks; use of LARC in cargo transfer; and after land operation services.

TF 55-3813 The LARC V-Part II-Water Characteristics (B&W-20 Min-1967)

> Before marine operation checks and preparations; steering and driving through surf, and mooring alongside a ship; loading cargoes, leaving ship and approach to beach; night navigation; emergency operation; and after marine operation services.

TF 55-3814 The LARC V-Part III-Maintenance (B&W-30 Min-1967)

TF 55-3817

Preventive maintenance procedures applied to the hull, engine compartment, cargo deck, transfer transmission area, operator and cab area, and forward hatch area.

Stevedoring—Part VII—Heavy Lifts (B&W-16 Min-1967)

Methods and equipment used in hoisting, swinging, and stowing military cargo weighing five tons or more-crated diesel engine, wheeled vehicle, tanker, tractor-trailer, tank, and locomotive.

Water Terminal Safety—Part I—Stevedoring TF 55-3818 Safety in Shipboard Carga Operations (B&W-17 Min-1967)

Proper stevedore dress, beforeoperation checks, during-operation safety measures, and correct techniques for handling cargo.

TF 55-3819 Water Terminal Safety-Part II-Safety in **Beach and Holding Operations** (B&W-14 Min-1967)

> Safety practices related to: 1) lighterage operations at shipside, 2) movement over the beach, 3) operations in transit holding area, and 4) warehouse storage activities.

TF 55-3895 **External Cargo Loading for Helicopters** (B&W-31 Min-1968) 7

TF 55-3918

TF 55-3942

Unit Movement by Air-Part IV-

(B&W-15 Min-1968)

containers.

Marshalling

How a unit goes through the marshalling process-activities at the base camp, marshalling camp, alert holding area, call forward area, and the loading ramp area.

Motar Transport Service Line Haul Operations

(B&W-27 Min-1968)

Describes the basic concepts of planning and operating a motor transport line haul service in a theater of operation, focusing on the semitrailer relay method of moving supplies and functioning of a truck terminal and a trailer transfer point.

TF 55-3948

TF 55-3955

TF 55-3998

Military Railways

(B&W-20 Min-1968)

Depicts the diverse activities performed by the military railway service of the US Army Transportation Corps during World War II in Iran, CBI, Alaska, and Europe.

TF 55-3949

Mohawk Crash Rescue Procedures

(Color-19 Min-1968)

Safety procedures related to gaining access to cockpit, proper removal of occupants, and special handling of injured victims.

Logistics Over the Shore

(B&W-30 Min-1968)

Shows how a transportation service company (TTSC) reconnoiters, plans, organizes, and operates a lots beach terminal under typical conditions, employing standard concepts and doctrine for lots resupply operations.

Winch Characteristics-Electric, Hydraulic and Steam

(B&W-25 Min-1969)

Characteristics, preoperation checks and preparations, and operation of the two-speed steam winch, unit-type electric winch, and hydraulic winch used in military stevedoring. Advantages and limitations of each type are pointed out.

TF 55-4046 The LARC XV-Part I-Land Characteristics (B&W-30 Min-1969)

Characteristics, cargo capacity, and operation on various types of terrain; methods used for unloading cargo, ramp operation, and preoperational checks and preparations.

TF 55-4047 The LARC XV-Part II-Water Characteristics (B&W-21 Min-1969)

Construction features related to water operation, preparations for marine drive, water operations, and changeover from marine drive to land operation.

TF 55-4048 The LARC XV-Part III-Maintenance (B&W-32 Min-1969) Preventive maintenance per-

formed by the operator and crewman: preoperational checks in the parking area, at halt checks in the cargo area, and after operation checks in the parking area.

TF 55-4066 Unit Movement by Air-Part VII-Dangerous Cargo (Color-23 Min-1969)

Introduces the basic principles and practices for the safe handling of dangerous cargo belonging to a unit preparing for airlift.

TF 55-4067 Unit Movement by Air-Part VIII-Aerial **Port Operations**

(B&W-16 Min-1969)

Describes activities of the Army and Air Force Task Force elements as they affect a unit undergoing an air move: departure airfield control group, arrival airfield control group, air lift control element, and the aerial port squadron.

TF 55-4097 Aircraft Maintenance Units in the Field Army

(B&W-22 Min-1969)

Describes the organization and functions of the transportation aircraft maintenance company, transportation aircraft direct support company, and transportation aircraft general support company.

TF 55-4098 Ocean Terminal Operations and Management (Color-42 Min-1971) Describes functions of military traffic management and terminal service and the military sea transport service. Shows movement of cargo and flow of paperwork.

TF 55-4167 The Safe Military Vehicle Operator-Part I-Pre-Operation Maintenance and Loading

(B&W-17 Min-1971)

Demonstrates pre-operative inspection of military vehicles; covers forms and publications needed and the physical inspection.

TF 55-4168

The Safe Military Vehicle Operator-Part II-Normal Driving

(B&W-15 Min-1971)

Presents guidelines for safe driving; covers pulling out, backing up, following, passing, braking, stopping, taking curves, safe speeds, and hazards of secondary roads.

Military Stevedoring-Part Il-Slings and Bridles

(B&W-20 Min-1971)

Shows several types of slings and bridles and their uses; emphasizes the importance of using the right equipment for the job.

Military Stevedoring-Part VIII-Rigging **Expedients for Heavy Lifts**

(Color-24 Min-1971)

Shows several methods for doubling up standard riggings in such a way that they have a capability for lifting heavier loads than one set alone.

TF 55-4178

Organized Military Motor Movements-

Part II-Convoy Planning

(Color-13 Min-1970)

Describes aids to planning a successful road convoy, including map reconnaissance, strip maps. and road movement graphs and tables.

Organized Military Motor Movements-Part III-Highway Regulation

(B&W-11 Min-1971)

Shows methods of regulating a motor movement. Describes highway traffic headquarters, highway regulation points, and critical time and point graph.

TF 55-4219

TF 55-4179

Helicopter Ground Signals (B&W-15 Min-1971)

Demonstrates hand signals for use by ground crews in guiding helicopters, both day and night.

TF 55-4171

TF 55-4172

T	F 55-4239	U21 (UTE) Wing Removal and Replacement (Color—16 Min—1971) Demonstrates proper method of removing and installing the out- board wings on the U21 aircraft.	TF 55-4258	Automotive Preventive Maintenance- Part I-Before Operation (B&W-10 Min-1972) Demonstrates checks and ser- vices which should be made before any automotive vehicle is operated.
	F 55-4240	U21 (UTE) Landing Gear Removal and Re- placement (Color—24 Min—1971) Demonstrates proper method of removing, inspecting, installing and servicing the landing gear of the U21 aircraft.	TF 55-4259	Automotive Preventive Maintenance- Part II-During Operation (HALT) (B&W-6 Min-1972) Shows the walkaround inspec- tion of an automobile while halted during a trip; also describes sights, smells, and sounds of trouble during
T	F 55-4247	Truck, Utility, 1/4 Ton M151A2- Characteristics and Handling (Color-18 Min-1971) Gives important points in the operation of the M151A2 utility truck, and demonstrates the differ- ent uses of the truck.	TF 55-4262	operation. Unit Movement by Air-Part IX-Shoring (B&W-10 Min-1971) Demonstrates purposes and methods of shoring in aircraft; in- cludes sleeper, rolling, parking, and bridge shoring.
T	F 55-4251	Aircroft Engine Diagnostic Equipment- Part I-Vibration Meter (B&W-31 Min-1971) Describes components and con- trols of the kit, and demonstrates the operation of the meter.	TF 55-4266	Ships Corgo Handling Gear: Nomenclature (B&W-12 Min-1972) Describes the common items of standing rigging, running rigging, and deck fitting, used to handle cargo aboard cargo ships.
T.	F 55-4252	CH54 TARHE (Flying Crone)—Load Operations (B&W—24 Min—1972) Demonstrates preparation of loads for single- and four-point hook- ups, and internal loading using the aircraft's removable pod.	TF 55-4267	Transportation Cargo Documentation (B&W-23 Min-1972) Describes the forms which pro- vide control and accountability for cargo while en route from its source to its final destination; outlines MILSTRIP and MILSTAMP.
	F 55-4253	CH47 Chinook Load Operation (B&W-18 Min-1972) Demonstrated methods for pre- paring loads for the CH47 heli- copter; troop boarding, loading and lashing supplies inside the craft, and preparing external loads.	TF 55-4273	T53-L-11 Gas Turbine Engine-Storage and Preservation (B&W-23 Min-1971) Shows procedures for a heli- copter engine mechanic to put the engine in storage when the aircraft will not be flown for a period of time.
	F 55-4254 F 55-4257	Strobex Blade Tracking-CH-47 Chinook (B&W-16 Min-1971) Shows the components, instal- lation, and operation of the strobex unit for measuring, recording, and adjusting the blade tip path plane of the Chinook helicopter.	TF 55-4274	Roll On/Roll Off (B&W-25 Min-1972) Describes the concept of the 'Ocean Ferry' and demonstrates some procedures used in loading, off-loading, and transporting ve- hicles aboard these ships.
		Fiberglass Repairs (B&W-22 Min-1972) Demonstrates methods of re- pairing damage to fiberglass com- ponents of any equipment; shows how to patch solid and honeycomb sandwich panels, and illustrates safety precautions.	TF 55-4275	Transportation Motor Pool (B&W-15 Min-1972) Describes the organization and functions of the transportation motor pool in providing services concerned with commercial vehicles for on-highway use.

TF 55 Transportation

TF	55-4286
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Stevedoring-Hatchcovers (B&W-19 Min-1972)

TF 55-4303

The Hardened Vehicle Concept in Convoy Defense

(Color-29 Min-1972)

Demonstrates preparation of gun trucks and jeeps for defense against ambush, and shows planning and actions used to deter or counter an ambush.

TF 55-4354

Containerization

(B&W-16 16 Min-1972)

Presents an overall view of the containerization concept; advantages, types of containers, stuffing, loading, management, storage, and requirements for a terminal facility.

TF 55-4287

Shows procedures for opening and closing cargo ship hatchcovers, including boards and beams, pontoon, quick opening, and hydraulic covers. Rigging of the Seattle Hatch Tent

(B&W-15 Min-1972) Shows procedure for putting up and using the seattle hatch tent, which protects a ship's cargo from inclement weather during loading and unloading from an open hatch. FB 55-232 Summer Movements in the Arctic (B&W-15 Min-1950) Terrain features of arctic and subarctic regions; problems of movement camping, and survival; use of various vehicles. Cycloidal and Hydraulic Jet Propulsion FB 55-236 (B&W-11 Min-1950) Principles and use of cycloidal and hydraulic propelled vessels; cycloidal propelled vessel contrasted with conventional type. Steam Locomotive Firing FB 55-270 (B&W-12 Min-1953)

Illustrates the procedure for

FB 55-271

The Locomotive Air Brake System (B&W-14 Min-1953)

new fire in a steam locomotive.

Discusses the location and function of each component part, emphasizing importance of keeping the air brake system in good operating condition.

dropping old fire and putting on

FB 55-286

(B&W-30 Min-1953)

Icecap I

The story of the army transportation corps expendition across the greenland icecap in the spring and summer 1952.

MF 55-1135 **Rolling the Rhine** (B&W-10 Min-1945) The important role of trucks in maintaining supply lines in ETO MF 55-8049 during World War II. MF 55-5266 It's Your Move (Color-46 Min on 2 Reels-1967) Teaches army personnel and their dependents their rights and responsibilities when making a move of household goods from one military station to another. MF 55-7948 The Army Transportation Corps (B&W-27 Min-1953) Story of the Army TC, covering its history, responsibilities, training program, and current operations at POE's, Korea and Europe. MF 55-7952 **Transportation Corps Operations-SUNAC** (B&W-27 Min-1953) Depicts activities of 373d transportation unit during its mission in the arctic area to deliver cargoes in support of North Atlantic command. MF 55-8044 **Navigation**—Charts (B&W-15 Min-1952) (Adopted Navy Film) Meaning, advantages, and limitations of Mercator, Gnomonic, and Lambert conformal projections. MF 55-8045 **Dead Reckoning** (B&W-40 Min-1952) (Adopted Navy Film) Develops basic plan of mark 3 board; plots in geographic position and solution of wind problem. MF 55-8046 Navigation—Piloting (Surface) (B&W-18 Min-1952) (Adopted Navy Film) Stresses importance of accurate piloting; use of the bearing circle, compass repeater, and alidade in securing bearings. MF 55-8047 Navigation—Fog Piloting (Surface) (B&W-23 Min-1952) (Adopted Navy Film) Illustrates the charting of courses with positions judged by fathometers, radio directional bearings, and the diaphone. MF 55-8048 Rules of the Nautical Road-The 'Halifax'

Incident (B&W—26 Min—1952) (Adopted Navy Film)

(B&W-17 Min-1952) (Adopted Navy Film) Gives five examples of steam vessels meeting on high seas-proper whistle signals for each situationhow to figure turn of vessel. MF 55-8050 Rules of the Nautical Road-Overtaking Situation (B&W-15 Min-1952) (Adopted Navy Film) Use of whistle signals on high seas and inland waters when overtaking-application of the rules for overtaking vessels. MF 55-8051 Rules of the Nautical Road-Crossing **Steam Vessels** (B&W-15 Min-1952) (Adopted Navy Film) Definition of crossing-general rules for international and inland waters; use of whistle signals in crossing. MF 55-8150 A Day in Court (B&W-32 Min-1953) (Adopted Commercial Film) Explains the problem of traffic safety as a matter of the gravest national importance and the individual driver's responsiblity. MF 55-8158 Helicopter Orientation-Introduction to **Rotary Wing Flight** (B&W-28 Min-1953) Aerodynamic principles governing rotary wing flight; primary functions of machine-vertical flight. horizontal flight and directional control. MF 55-8243 Troctor Sled Operations (Icecap II) (Color-10 Min-1954) Tests conducted by TC in summer, 1953, to determine practicality of hauling heavy tonnages over Greenland Icecap. MF 55-8245 Icecap II (B&W-28 Min-1954) Story of the Army Transportation Corps expedition across the Greenland Icecap in 1953. MF 55-8458 Amphibious Warfare, the LCVP-Part II-**Boat Handling**

Shows how the 'Halifax Dis-

aster' was caused by misinterpreta-

tion of a ship's whistle signal.

Steam Vessels

Rules of the Nautical Road-Meeting

(B&W-19 Min-1955) (Adopted Navy Film) Demonstration of equipment checks, before starting engine checks, and gear checks are demonstrated. All phases of boat handling and securing are explained. MF 55-8460 Lookout Training-Your Importance (B&W-4 Min-1955) (Adopted Navy Film) Explanation of lookout's duties, MF 55-8468 stressing importance of constant vigilance and immediate report (contact first, then followup). MF 55-8461 Lookout Training-Bearings (B&W-4 Min-1955) (Adopted Navy Film) Procedure for determining re-MF 55-8469 lative bearings from line of ships course is discussed and demonstrated with models. Explain correct terminology. MF 55-8462 Lookout Training-Lookout (B&W-23 Min-1955) (Adopted Navy Film) MF 55-8470 Sky, horizon and surface search; estimation of relative bearing and position angle; care of binoculars. MF 55-8463 Navigation—The Earth (B&W-20 Min-1955) (Adopted Navy Film) Poles, great circles, parallels, MF 55-8471 meridians, longitude, latitude, nautical mile and departure. MF 55-8464 Navigation—Nautical Astronomy (B&W-18 Min-1955) (Adopted Navy Film) By animation shows how the MF 55-8473 celestial coordinates are placed in relation to earth. Describes use of declination, zenith point, NADIR line, etc. MF 55-8465 The Gyro Compass-Principles of the Gyroscope (B&W-10 Min-1955) (Adopted Navy Film) MF 55-8474 Principles of gyroscope; shows three degrees of freedom of gyroscope; further study of precession, rigidity, and apparent rotation. MF 55-8466 The Gyro Compass-The Gryascope and the Earth's Rotation MF 55-8475 (B&W-10 Min-1955) (Adopted Navy Film) How a simple gyroscope becomes a gyro compass; principles

of rigidity and precession, and apparent rotation and gravity.

MF 55-8467 The Gyro Compass-The Gyroscope and Gravitation

(B&W-12 Min-1955)

(Adopted Navy Film)

Theory and operation of pendulous and mercury ballistic type compasses; effect of gravity upon gyroscope.

468 The Gyro Compass—The Gyro Becomes a Compass

(B&W-15 Min-1955) (Adopted Navy Film)

Why gyro turns toward meridian; how its motion is damped; how it is kept on meridian.

The Gyro Compass—The Compass Systems (B&W—16 Min—1955) (Adopted Navy Film)

> Five major assemblies of a Sperry Mark 14 gyro compass; operation of followup and repeator systems.

Officer of the Deck—at Sea—Part I

(B&W-26 Min-1955)

(Adopted Navy Film)

For officer indoctrinees and midshipmen information. Routine and unusual incidents, e.g., man overboard and near collision.

Officer of the Deck—in Port—Part II (B&W—29 Min—1956) (Adopted Navy Film)

General survey of the duties of the O.D., J.O.D. and members of the watch while anchored in port.

Handling, Stowing and Transportation of Explosives as Cargo on Board Merchant Vessels

(B&W-63 Min-1956)

(Adopted Navy Film)

Loading capacity and stowage facilities of vessel; equipment used to load—unload explosives.

Damage Control—Investigation to Damage (Color—18 Min—1955)

(Adopted Navy Film)

Shows damage control organization and emphasizes importance of careful investigation and reporting.

Damage Control—Elements of Stability in Ships (B&W—37 Min—1955) (Adopted Navy Film)

	Employs miniature hull in glass tank filled with water to explain principle of buoyancy and gravity;		ship's hull; how to transfer shape of hull by use of measurements and cardboard.
	effects of loading on stability; period of roll of ship.	MF 55-8486	Shipbuilding Skills—Shipfitter—Simple Foundation—Part II
MF 55-8478	Painting Ships Bottoms-Sandblasting (Color-10 Min-1956) (Adopted Navy Film) Continuous or intermittent sand- blast equipment, how it is set up and used; and how operator is cloth-		(B&W-16 Min-1955) (Adopted Navy Film) Shows how layout man develops job from the templates; use of shears, burning torch, cold press and punch.
MF 55-8479	ed during operation. Painting Ships Bottoms—Hot and Cold Plastic Antifouling Paint (Color—10 Min—1955) (Adopted Navy Film) Discusses and illustrates: paint- ing ships bottoms with hot and cold	MF 55-8487	Shipbuilding Skills-Coppersmith-Floring and Reducing (B&W—18 Min—1955) (Adopted Navy Film) Flaring and reducing tubing; annealing, bumping, cleaning and finishing; shaping of copper pipes
	plastic antifouling paints; good con- ditions for painting; preparation of	ME 55 0/00	(by hand methods).
ME EF 0401	paint, safety.	MF 55-8488	Shipbuilding Skills—Blacksmith—Calculating and Bending Rings and Links
MF 55-8481	Handling a Lifeboat Under Oars- Rowing-Part I (B&W-12 Min-1955) (Adopted Navy Film) Shows proper wrist and body		(B&W—21 Min—1955) (Adopted Navy Film) Linear calculation of stock; forming of rings and links; forge welding; use of hand tools.
	movements in rowing; points out four phases of a complete stroke.	MF 55-8489	Safety in Navy Yards
MF 55-8482	Handling a Lifeboat Under Oars- Commands-Part II (B&W-10 Min-1955) (Adopted Navy Film)		(B&W—16 Min—1955) (Adopted Navy Film) Danger in not wearing safety apparel, safety rules for traffio, lifting, welding, etc.
	Explains commands pertinent to handling lifeboat under oars shows proper stance for coxswain and men.	MF 55-8522	Shrinking and Stretching Angles (B&W—15 Min—1955) (Adopted Navy Film)
MF 55-8483	Shipbuilding Skills—Nomenclature of Ships Fundamentals (B&W—20 Min—1955) (Adapted Norm Film)	•	Use of V-block; crimping pliers; crimping hammer, and special forms to stretch and shrink metal to desir- ed shape.
	(Adopted Navy Film) Shows elementary ship's direc- tory; explains base, center, water, buttock and frame lines. Study of ship's structure.	MF 55-8523	Sheet Metal-Hand Method of Forming (B&W-20 Min-1955) (Adopted Navy Film) Metal bumping on stakes, dol- lies, sand bag, bumping mold, and
MF 55-8484	Shipbuilding Skills—Ship's Blueprints Basic (B&W—21 Min—1955)		bending block.
	(Adopted Navy Film) Explains and illustrates steel structural elements used in ship- building; shows how they are de- picted on a blueprint.	MF 55-8524	Rotary Machines (B&W—20 Min—1955) (Adopted Navy Film) Operation and care; how to bead, flange and crimp sheet metals.
MF 55-8485	Shipbuilding Skills—The Shipfitter—Lifting Templates for a Foundation	MF 55-8525	Machine Methods of Forming Sheet Metal (B&W—20 Min—1955)
	(B&W—23 Min—1956) (Adopted Navy Film) How to lift a template within		(Adopted Navy Film) How to curve sheet metal and shape curved parts.

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N	MF	55-8526	Bar Folder (B&W—10 Min—1955)	MF 55-8534	Gray Marine Diesel Goss to War—Service and Maintenance
			(Adopted Navy Film)		(B&W-25 Min-1955) (Adopted Navy Film)
			Adjustments and parts; use in making flanges and hems.		Service and maintenance after 10, 20, 50, 150, 250 and 1,000
I	ИF	55-8527	The Diesel Engine—Scavenging and Super		hours of continuous running.
			Charging (B&W—16 Min—1955) (Adopted Navy Film)	MF 55-8535	Gray Marine Diesel—GM Unit Injector— Removal and Replacement
			Operation of 2-stroke cycle,		(B&W—12 Min—1955) (Adopted Navy Film)
			single and double acting engines and opposed engine; scavenging		Removal of defective injector; replacement with spare; timing and
			and super charging air.		equalizing.
N	ИF	55-8528	Diesel Engine Governors-GM Series 71 (B&W-12 Min-1955)	MF 55-8536	Gray Marine Diesel—GM Unit Injector— Cleaning and Repairing
			(Adopted Navy Film) Operation of main governor as-		(B&W-25 Min-1955)
			semblies; action through low, inter-		(Adopted Navy Film) Disassembly, cleaning, inspect-
			mediate, and high speed ranges.		ing and repair of injector and check valve popping injector test.
I	M F.	55-8529	Diesel Lubrication and Cooling Systems— GM 71 Series	MIN FE OFOF	
			(B&W—12 Min—1955)	MF 55-8537	Moking a Wire Template (B&W—19 Min—1955)
			(Adopted Navy Film) How oil courses through and		(Adopted Navy Film) Full scale drawing and proced-
			lubricates each component part; ac-		ures for bending template.
			tion of ventilation system.	MF 55-8538	Making a Hot Bend
) 1	M F.	55-8530	Diesel Engine Fuel Systems (B&W—39 Min—1955)		(B&W—19 Min—1955) (Adopted Navy Film)
			(Adopted Navy Film) Basic structure; operation of		Complete process, from select- ing pipe and packing with sand, to
			injectors and fuel pumps; examina-		heating and bending.
			tion of air injector, Bosch, GM and Excello equipment.	MF 55-8539	General Motors Diesel Engine Unit Injector—Maintenance
1	MF	55-8531	Cooper Bessmer Diesel Engine Fuel Injection Systems		(B&W—18 Min—1955) (Adopted Navy Film)
			(B&W—14 Min—1955)		Disassembly, cleaning and in-
			(Adopted Navy Film)		spection of parts; lapping of check valves.
			Operation of fuel injection sys- tem; examination of fuel pump; fuel		a state much michaeltete
			delivery and pressure.	MF 55-8540	General Motors Diesel Engine Unit Injectors—Disassembly and Assembly Model 278
1	MF	55-8532	Progressive Maintenance Diesel Propulsion Engine		(B&W—18 Min—1955)
			(B&W-17 Min-1956)		(Adopted Navy Film) Disassembly and reassembly pro-
			(Adopted Navy Film) Disassembly of main bearing,		cedures: timing of rack; testing assembled injector.
			inspection and cleaning of bearing		
		EF OFRO	shells, reassembly of bearing.	MF 55-8541	General Motors 16–278A Diesel Engine- Disassembly (DRW) 25 Min 1055)
	M F	55-8533	Gray Marine Diesel Goes to War (B&W—14 Min—1955)		(B&W—35 Min—1955) (Adopted Navy Film)
			(Adopted Navy Film)		Inspection of blower rotors and pistons; removal of heads of wear
			Twenty-two step procedure for starting new engine or after and		ridge, connecting rod bearing; pull-
			inactive period of a week.		ing of one piston.

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MF 55 Transportation

MF 55-8542	General Motors 16-278A Diesel Engine Bearings (B&W10 Min1955) (Adopted Navy Film) Removal of main bearing; in- spection, 'miking' and installation of bearing shells.	MF 55-8548
MF 55-8543	General Motors 16-278A Diesel Engine- Part 1-Reassembly (B&W-22 Min-1955) (Adopted Navy Film) Installation of liner, piston as- sembly, cylinder head and rocker level assembly.	MF 55-8549
MF 55-8544	General Motors 16-278A Diesel Engine- Part II-Reassembly-Head (B&W-26 Min-1955) (Adopted Navy Film) Installation of injector and con- trols, valve bridges and rocker shaft; assembly and timing of in- jector and exhaust.	MF 55-8631
MF 55-8545	General Motors 16-278A Diesel Engine- Part I-Bench Work (B&W-12 Min-1955) (Adopted Navy Film) Removal of valves, over speed trip assembly, transfer block and check valve.	MF 55-8769
MF 55-8546	General Motors 16-278A Diesel Engine- Part II-Bench Work (B&W-19 Min-1955) (Adopted Navy Film) Cleaning and inspecting head; 'miking' guides and valves; resur- facing and lapping valves.	MF 55-8770
MF 55-8547	General Motors 16–278A Diesel Engine– Part III–Bench Work (B&W–12 Min–1955) (Adopted Navy Film) Installation of valves, over	

speed trip transfer block; testing valve and relief valve assembly; starting air check valve.

General Motors 16-278A Diesel Engine-Part IV-Bench Work (B&W-26 Min-1956) (Adpoted Navy Film) Disassembly of piston assembly inspection and miking of piston components, checking ring clearance, reassembly of piston and rod, and inspection: miking of liner. Servicing the Zero Lash Valve Adjusters in Diesel Engines (B&W-37 Min-1955) (Adopted Navy Film) Operation, maintenance and repair of valve.

Motor March Discipline (B&W-43 Min-1956) Normal column, dispersed column and packet methods of motor march in day light; types of movement at night; details of move using packet method.

55-8769 Safe Driving in Bad Weather-Part I-

Light Vehicles (B&W-17 Min-1957)

(Adopted Air Force Film)

Rules and proper techniques for driving in rain, snow and ice, on level, curved and sloping roadswinter driving aids and precautions.

Safe Driving in Bad Weather-Part II-

Trucks and Tractor-Trailer

(B&W-15 Min-1957)

(Adopted Air Force Film)

Rules and proper techniques for driving in bad weather, on level and inclined terrain-winter driving equipment-prevention and correction of skids.

Aircraft Carburetors (Color—92 FR—1956) (Adopted Air Force Film) Classifications; operating principles of various types; idling mixture and idling speed adjustment; inspection procedures; preparation for storage and installation. TG 55 Transportation

TG 55–1	Truck Loading-Right and Wrong (B&W-6 FR-1956) Illustrates the right and wrong ways of lashing a load and distribut- ing the payload on trucks and tractor-trailers.	TG 55-3-2	Transportation Driving Tips (Color-15 FR-1971) Use situation illustrations to show good and bad driving habits. Includes curves, hills, intersections, lane driving, convoy procedures, passing techniques, and night
TG 55-2-1	Loading, Blocking, and Bracing Military		driving.
	Vehicles on Railroad Cars (Color—12 FR—1971)	TG 55-3-3	Loading and Lashing Cargo on Military Vehicles
	Illustrates the proper methods		(B&W-8 FR-1971)
	of loading, clocking and bracing sev-		,
	eral types of military vehicles on wooden deck railway flatcars.	TG 55-4-1	Crash-Rescue Procedures-OV-1 Mohawk (Color-13 FR-1968)
			Illustrates the procedures for
G 55–3–1	Speedometer Decal With Kilometers for Overseas Use		cockpit access, safetying seat cock- pit deactivation, proper removal of occupant, and handling the fire ex-
T 55-3-1	Drivers' Traffic Safety Education		tinguisher access areas of a crashed
	(Color-35 Fr-1965)		Mohawk.
	Course material consists of (A) program of instruction, (B) in-	TG 55-4-2	Helicopter External Lift and Signals (B&W27 FR1968)
	structor's guide book, (C) set of 35		Illustrates the helicopter exter-
	color transparencies showing num-		nal lift hand signals during hookup,
	erous traffic safety situations and		takeoff, hover, approach, and land-

ing.

erous traffic safety situations and proper driving techniques for each.

43. 57-Series; Airborne

MF 57-5201 F

Free Fall Safety Procedures (Color-19 Min-1966) Packing and wearing parachute equipment; proper parachute techniques—landing on land and water, jumping with a static line, and executing free fall jumps.

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44. 60-Series; Amphibious Operations

MF 60-5238	Amphibious Operations-Planning and Command Relationships (Color-37 Min-1967) (Film is FOUO) (Adopted Navy Film) Shows how the amphibious task force commander and landing force commander carry out concurrent and parallel planning, organize staff work, and coordinate all elements for an amphibious assault operation.		(Color-16 Min-1967) (Film is FOUO) (Adopted Navy Film) Describes the dual planning r sponsibilities of the communication officers of the amphibious task for and the landing force in preparir for an assault, pointing up the con munications problems considered during planning, embarkation, r hearsal and movement phases up H-hour.
MF 60-5239	Amphibious Operations-Intelligence (Color-31 Min-1968) (Film is FOUO) (Adopted Navy Film) Shows how intelligence informa- tion is gathered and disseminated during the planning and execution of an amphibious landing.	MF 60-5244	Amphibious Operations—Communications: The Assault (Color—22 Min—1967) (Film is FOUO) (Adopted Navy Film) Shows how communications as established, utilized, and expanded
MF 60-5240	Amphibious Operations—Logistics: Preparing for the Assault (Color—25 Min—1967) (Film is FOUO) (Adopted Navy Film)		during an assault, focusing on cor munications for: ship-to-shore mov ment, coordination of close air ar naval fire support, and troop logi tical support.
	Shows what planning is requir- ed by task force and landing force commanders' staffs in computing logistic requirements to support am- phibious operations covering the 4 categories: supply, medical support, transportation, and service support.	MF 60-5354	Amphibious Operations-Ship-to-Shore Boat Group Tactics (Color-21 Min-1969) (Film is FOUO) (Adopted Navy Film) Describes the organizatio planning, and tactics used by th
MF 60-5241	Amphibious Operations—Logistics: The Assault (Color—22 Min—1967) (Film is FOUO) (Adopted Navy Film)		boat group in executing a ship-t shore movement of men and equi ment in enemy territory as part a division wing strength landin force.
	Shows how equipment and sup- plies are transferred from ships to landing beach during an assault; how logistical facilities are establish- ed inland to support ground troops; and how logistical support is provid- ed by shore and helicopter support teams.	MF 60-5355	Amphibious Operations-Supporting Arms Coordination (Color-27 Min-1969) (Film is FOUO) (Adopted Navy Film) Describes how naval, air, an artillery fire support is coordinate during the planning and execution of an amphibious assault. Organiz
MF 60-5242	Amphibious Operations—The Ship-to-Shore Movement (Color—26 Min—1967) (Film is FOUO)		tion and missions of SACC, FSC TACC, TADC, DASC, and TAC are discussed.
	(Adopted Navy Film) Shows how a ship-to-shore	MF 60-5356	Amphibious Operations—The Battalion Landing Team in the Surface Assault

movement of a landing force is planned and executed. Focus is placed on basic organization, sequence of movement, and logistical problems involved in waterborne and heliborne ship-to-shore movements.

MF 60-5243

Amphibious Operations—Communications:

Preparing for the Assault

Describes the dual planning reonsibilities of the communications ficers of the amphibious task force nd the landing force in preparing or an assault, pointing up the comunications problems considered uring planning, embarkation, reearsal and movement phases up to -hour.

Shows how communications are tablished, utilized, and expanded uring an assault, focusing on comunications for: ship-to-shore moveent, coordination of close air and aval fire support, and troop logiscal support.

mphibious Operations—Ship-to-Shore

Describes the organization, anning, and tactics used by the oat group in executing a ship-tonore movement of men and equipent in enemy territory as part of division wing strength landing orce.

mphibious Operations—Supporting Arms

Describes how naval, air, and rtillery fire support is coordinated uring the planning and execution f an amphibious assault. Organizaon and missions of SACC, FSCC, ACC, TADC, DASC, and TAOC re discussed.

mphibious Operations—The Battalion Landing Team in the Surface Assault (Color-25 Min-1969) (Film is FOUO) (Adopted Navy Film)

Depicts the planning and execution of a surface assault at the battalion landing team level, as part

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of a division wing strength landing force. **Amphibious Operations—the Shore Party** (Color-25 Min-1969) (Film is FOUO) (Adopted Navy Film) Describes the organization, planning, and tactics used by a task organized shore party to facilitate movement of men. equipment, and supplies across the beach in enemy territory, as part of a division wing strength landing force. Amphibious Operations-the Ship-to-Shore Surface Assault (Color-25 Min-1969) (Film is FOUO) (Adopted Navy Film) Describes the planning and execution of the ship-to-shore surface assault by a marine landing force of division wing strength, highlighting the coordinated action of the naval transport team and battalion landing team. MF 60-5364 Amphibious Operations—the Ship-to-Shore Helicopterborne Assault (Color-29 Min-1969) (Film is FOUO) (Adopted Navy Film) Describes the organization, planning, and execution of the ship-toshore helicopterborne assault at the battalion landing team level, with particular focus on how communication nets are used during lift, landing, and combat phases.

MF 60-5360

MF 60-5357

MF 60-5358

MF 60-5359

Amphibious Operations—Artillery Planning and **Employment** (Color-15 Min-1969) (Film is FOUO) (Adopted Navy Film)

Describes the formulation and elements of the artillery support plan, organization for embarkation and ship-to-shore movement of artillery units and equipment, establishment of artillery position and massing of fire on targets.

MF 60-5361

Amphibious Operations—Air and Naval Gunfire Liaisan Company, Organization and Functions (Color-20 Min-1969) (Film is FOUO) (Adopted Navy Film) Describes the organization and functions of a USMC air and naval gunfire liaison company in support of a US Army or allied division in an amphibious assault.

MF 60-5362

Amphibious Operations-Embarkation-**Combat Loading Planning** (Color-20 Min-1969) (Film is FOUO) (Adopted Navy Film)

Shows how a combat loading plan in support of an amphibious assault is developed at the ship and embarkation team level.

MF 60-5363

MF 60-5365

MF 60-5366

Amphibious Operations-Embarkation, **Combat Loading of Amphibious Ships**

(Color-16 Min-1969) (Film is FOUO)

(Adopted Navy Film)

Depicts the plans, equipment, and techniques used by the embarkation team to load men, equipment, and supplies of a marine division and marine air wing embarked for an amphibious assault on enemy positions.

Amphibious Operations-the LST 1173 Class—Description, Beaching and Retraction

(Color-27 Min-1969)

(Film is FOUO)

(Adopted Navy Film)

Describes the characteristics. capability, and operation of the LST 1173 used to land troops and supplies on enemy held beaches. Highlighted are the planning and execution of beaching, retraction, and causeway operations.

Amphibious Operations—the Landing Craft Vehicle-Personnel (LCVP)-Description and Operation

(Color-22 Min-1969)

(Film is FOUO)

(Adopted Navy Film)

Describes the characteristics, capability, and operation of the LCVP, the smallest of the general purpose landing craft. Highlighted are: casting off and approaching a pier, ship-to-shore movement, beaching and retracting.

Amphibious Operations—the Landing Craft Mechanized MK-6 (LCM-6), Description and Operation (Color-25 Min-1969) (Film is FOUO) (Adopted Navy Film) Describes the characteristics. capabilities, and techniques of operating the multipurpose landing craft, LCM-6. Highlighted are the procedures for clearing, maneuvering, and beaching the craft.

MF 60-5367 Amphibious Operations—Waterproofing Landing Force Communications Equipment (Color-22 Min-1969) (Film is FOUO) (Adopted Navy Film)

Shows how landing force radios and associated test equipment, tools, and spare parts are waterproofed to withstand the hazards of moisture and shock during amphibious operations.

45. 61-Series; Supervision, Office Operations, Management, ADP

TF 61-1771 Production Control-Part I (B&W-11 Min-1952)

(Adopted Commercial Film)

How management regulates production output to meet fluctuating product requirements—routing, scheduling, dispatching, and followup.

TF 61-1772 Production Control-Part II

(B&W-11 Min-1952)

(Adopted Commercial Film) Emphasizes scheduling, dispatching, and followup; use of master and shop schedules; dispatching in centralized and decentralized forms.

TF 61-3291 Performance Counseling (Commissioned Officers)

(B&W-21 Min-1963)

Aimed at senior officers—value and helpful guidelines for effective performance counseling—benefits of non-directive method of counseling.

MF	61	Supervision,	Office Operations, Management, ADP		
MF	61-	-1093	For Safety's Sake (B&W-15 Min-1944) (Adopted Commercial Film) Safe handling of portable power tools.		
MF	61-	-1165	Another Snowball Conference (B&W-10 Min-1945) Elimination of unnecessary con- ferences results in constructive ac- tion.	MF	61–5233B
MF	61-	-1432	Maintaining Good Working Conditions (B&W-9 Min-1948) (Adopted Commercial Film) Increased production and better satisfied workers result from im- proved working conditions.	MF	61–5233C
MF	61-	-5006	The Managerial Grid (B&W-34 Min-1964) (Adopted Commercial Film) Lecture by Dr. R. Blake on the different approaches to management, and how they relate to creativity, commitment and conflict.	MF	61–5233D
MF	61-	-5024	Manager Wanted (B&W-27 Min-1964) (Adopted Commercial Film) Points out to managers to qual- ities necessary for effective handling of subordinates so that they can grow in the company.	MF	61–5233E
MF	61-	-5139	The Way I See It (Supervision) (B&W-23 Min-1965) (Adopted Commercial Film) Portrays a conflict between a supervisor and employee to point up the problem of human perception in evaluating situations and other peoples' views.	MF	61–5269
MF	61-	5211	The New Truck Dilemma (Supervision) (Color-21 Min-1966) (Adopted Commercial Film) Lecture by Dr. Norman R. F. Maier, University of Michigan, on decision making process, and its im- portance for effective supervision.	MF	61–5278
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MF 61-5217 Something to Work For (Supervision) (B&W-30 Min-1966) (Adopted Commercial Film) Role of managers as motivators of people-principles and problems of motivation-good supervision as key to effective motivation. MF 61-5233A **Avoiding Communication Breakdown**

(Color-24 Min-1966) (Adopted Commercial Film)

Lecture by Dr. David K. Berlo, Chairman, Department of Communications, Michigan State University, on principal causes for and how to avoid communication breakdown.

-5233B

Meanings Are in People (Color-22 Min-1966)

(Adopted Commercial Film)

Fundamentals of communication and how to get the message through to subordinates.

Communication Feedback

(Color-22 Min-1966)

(Adopted Commercial Film) How communication feedback is provided, and how it can be used for successful management.

-5233D

Changing Attitudes Through Communication

(Color-23 Min-1966) (Adopted Commercial Film)

How people resist change, and how the manager can recognize and cope with employee resistance.

Communicating Management's Point of View

(Color-23 Min-1966)

(Adopted Commercial Film)

How the manager can develop and apply the art of persuasive communication.

-5269

(Color-32 Min-1967)

(Adopted CSC Film)

Film is addressed to government employees serving the public, particularly via the telephone media. Undesirable and desirable telephone service is portrayed to show how it affects government efficiency and creates impressions on the public. Professional, courteous service is stressed.

-5278 **Everybody's Prejudiced (Equal**

Opportunity)

The Extra Step

(B&W-20 Min-1968)

(Adopted Commercial Film)

Examines the different forms of prejudice and their impact on society: prejudice based on past experience, on 'good authority,' on assumption, and on emotion.

MF 61-5279 Who Can Help Harry?

(Army's Position Management Program)

(Color-20 Min-1968)

The story of Harry, a representative manager, who is faced with the inevitable consequence of unplanned organizational growth, points up the need to apply the army's position management program to assure sound management of civilian positions.

MF 61-5326

The Rating of Time Studies (Silent—B&W—8 Reels, 84 Min

Total—1964) (Adopted Commercial Film)

Depicts 24 typical manufacturing and clerical operations. Each reel presents 3 operations performed at 5 different speeds for evaluation purposes.

MF 61-5327

The Rating of Time Studies—Office Work Operations

(Silent-B&W-4 Reels, 35 Min Total-1967)

(Adopted Commercial Film)

Depicts 12 typical office work operations. Each reel presents 3 operations performed at 5 different speeds for evaluation purposes.

MF 61-5338

"You're Coming Along Fine." (Performance Appraisal) (Color-23 Min-1968) (Adopted Commercial Film)

A performance appraisal case study illustrates the appraisal process and the human interaction between employees and managers, and underscores the need for honest and effective evaluation.

MF 61-5341 The Anatomy of a Presentation (Color-36 Min-1968)

(Adopted Commercial Film)

Techniques for planning, preparing, and delivering an effective presentation at a committee, staff, or board meeting.

MF 61-5342 The Heritage of the Uncommon Man (Color-28 Min-1968)

(Adopted Commercial Film)

A lecture by J. Lewis Powell, management consultant, on the qualities of 'the uncommon man,' The potentially successful individual who turns opportunity into achievement.

MF 61-5349

Work Measurement Works (B&W-23 Min-1969) Work measurement in action il-

lustrates the value of the program in four areas: improving work methods, scheduling and controlling work, determining productivity, and forecasting resource requirements.

MF 61-5516 What a Wonderful World it Would Be (Zero Defects)

MF 61-5517

MF 61-5519

MF 61-5520

MF 61-5521

MF 61-5526

(Color-25 Min-1970)

(Adopted Commercial Film)

Dramatizes the story of an automobile factory worker who awakens to the value of a zero defects attitude on the job as a result of a personal tragedy.

Sauce for the Gander (Zero Defects)

(Color-25 Min-1970)

(Adopted Navy Film)

A supervisor, who expects perfection from others, examines his own attitudes towards his work and realizes that the zero defects concept also applies to him.

The Necessary Worker (Work

Simplification)

(Color-11 Min-1970)

(Adopted Commercial Film)

This film illustrates the application and results of the work simplification process in an inventory records office.

Perceptive Management (Work

Simplification)

(Color-11 Min-1970)

(Adopted Commercial Film)

Reviews the history and principles of the work simplification process; and presents examples of industrial work simplification improvements as they occurred in a large company.

The Work Distribution Chart (Work Simplification)

(Color-16 Min-1970)

(Adopted Commercial Film)

This film describes the preparation and application of the work distribution chart in the work simplification program.

There is No End to Improvement (Work Simplification) (Color—19 Min—1970) (Adopted Commercial Film)

This film shows how an aircraft company applied the principles of work simplification to achieve production improvements in rocket tube assembly.

MF 61-5529A The Effective Executive Series-Managing Time (Color-23 Min-1970) (Adopted Commercial Film) Mr. Peter F. Drucker, management consultant, lectures on the importance of knowing where the time goes, and using the time for the things that really matter, to achieve effective executive performance.

MF 61-5529B

The Effective Executive Series—What Can I Contribute? (Color—23 Min—1970)

(Adopted Commercial Film)

Lecture on the responsibility of the new executive to gain the understanding of his subordinates, and contribute to the performance and results of the company.

MF 61-5529C The Effective Executive Series-Focus on Tomorrow (Color-21 Min-1970) (Adopted Commercial Film) Lecture on the problem of al-

locating resources and the importance of investing resources for future company growth.

MF 61-5529D The Effective Executive Spries-Effective Decisions

(Color-23 Min-1970)

(Adopted Commercial Film)

Lecture on the considerations and procedure that should be applied by executives for effective decision-making.

MF 61-5529E The Effective Executive Series-Staffing for Strength (Color-26 Min-1970) (Adopted Commercial Film) Lecture on how the executive should utilize manpower to make

strength productive and weakness irrelevant.

MF 61-5535 A Case of Insubordination? (Color-20 Min-1970) (Adopted Commercial Film) Three versions of a typical grievance-arbitration case are enacted to show the influence of perceptual factors on supervisory-subordinate relations.

MF 61-5587 Executive Order 11491 (Labor Relations in US Government) (Color-25 Min-1971) Describes the history and present state of labor-management relations in the Federal Government; stresses the contribution of executive order 11491.

MF 61-5588

MF 61-5591

Opportunity for a Lifetime (Color-29 Min-1971)

Describes the army's civilian career management program through the viewpoint of a career employee who has become a top manager through the program.

Charles Babbage—the Magnificient Foilure (Computers)

(B&W-23 Min-1971)

Outlines the attempt of Charles Babbage to design and produce a computation machine in the nineteenth century.

MF 61-5592

Punchcard Machines

(Computers)

(B&W-20 Min-1971)

Those Magnificent Men and Their

Traces the history of data processing machines from the invention of the punchcard in the 1880's through the early punchcard computers, such as Eniac and Univac.

MF 61-5612

MF 61-5613

MF 61-5614

Meeting in Progress (Conference Leadership)

(Color-40 Min-1970)

(Adopted Commercial Film)

Shows a typical conference meeting, stopping the leadership. Shows a conference, asks questions at critical points, and then answers the questions.

Motivation to Work—the Modern Meaning of Efficiency

(Color-26 Min-1971)

(Adopted Commercial Film)

Dr. Frederick Herzberg, Professor of Psychology, Case Western Reserve University, discusses the importance of being human as well as efficient; balancing the need for control with the need for individual growth.

Motivation to Work—KITA (or What Have You Done for Me Lately)

(Color-22 Min-1971)

(Adopted Commercial Film)

Dr. Herzberg explains the difference between the way employees are treated and the way they are used; the effects of changes in either method.

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Motivation to Work—Job Enrichment in Action

(Color-20 Min-1971) (Adopted Commercial Film)

Dr. Herzberg explains how to change a job so that it means more to the employee; distinguishing between valuable changes, or 'motivation,' and valueless changes, or 'job hygiene.'

MF 61-5616

for Individual Growth

(Color-27 Min-1971)

Motivation to Work-Building a Climate

(Adopted Commercial Film) An employee who does not grow in his job becomes less useful to the company. This film stresses how to

allow the person to grow in his job.

MF 61-5617

Motivation to Work—the ABC Man: the Manager in Mid-Career (Color—20 Min—1971)

(Adopted Commercial Film)

A manager who does not keep up with changes in his field will find himself becoming obsolescent. The film stresses the need for keeping up to date.

MF 61-5659 Power of Suggestion

(Color-24 Min-1972)

Gives examples of how the army's suggestion program is valuable both to the suggestor and to the army.

MF 61-5664

(Color—26 Min—1971) (Adopted Commercial Film)

Likens the fundamentals of a successful football player to those of a successful salesman. Vince Lombardi stresses the qualities of dedication, determination, mental toughness, and control.

MF 61-5679

The Union Steward and You (Color—15 Min—1971)

> (FOUO) (Adopted Navy Film)

Second Effort

Gives guidelines to the firstline supervisor on how to establish a successful working relationship with the union steward.

MF 61-5683

That Job Interview (Color-16 Min-1971)

(Adopted Commercial Film)

Gives the separating serviceman a few leads on how to prepare himself for job interviews. Several examples show the right and wrong ways for him to handle himself during the interview.

MF 61-5685

The Rise of Labor

(Color-30 Min-1971) (Adopted Commercial Film)

Shows the history of the American labor movement; focuses on the events that led to the granting of bargaining powers to labor unions.

MF 61-5687 A Time for Decision (Alcoholism) (Color-30 Min-1971)

(Adopted Commercial Film)

A woman whose husband is an alcoholic gets information about the problem from several sources. She presents this information to him and tells him that the decision on what course to follow is now his.

MF 61-5688

The Way Out (Minority Employment) (Color-41 Min-1971)

(Adopted Commercial Film)

Discusses the problem of the 'hard core unemployable' from several points of view.

MF 61-5690

MF 61-5692

MF 61-5693

To Your Health (Alcoholism) (Color—9 Min—1971)

(Adopted Commercial Film)

Using animation, some of the affects of alcohol in the body are described. Also, some reasons why people drink and become alcoholics are explored.

Need for Decision (Alcoholism)

(B&W-9 Min-1971)

(Adopted Commercial Film)

Dramatizes a typical case of the problem of alcoholism in industry.

Sick Leave-Use and Abuse (Civilian) (Color-30 Min-1971)

(Adopted Air Force Film)

Dramatizes several cases of sick leave abuse, showing the reasons behind some excuses for taking sick leave; shows how the supervisor should handle each case.

MF 61-5694

A Measure of Understanding (Color-27 Min-1971)

(Adopted Commercial Film)

Explains the importance of understanding what a person means as well as what he says. Explains how to bridge this communication gap. MF 61 Supervision, Office Operations, Management, ADP

MF 61-5697	The Bill of Rights in Action—Equal Opportunity (Color—22 Min—1971) (Adopted Commercial Film)		A workman suggests methods of improving the job so as to prevent waste.
	Dramatizes the case of a white worker who charges discrimination when a black worker with less sen- iority is given a promotion they both applied for.	MF 61-7769	Maintaining Quality Standards (B&W-11 Min-1951) (Adopted OE Film) By dramatized incidents, the nature of quality standards and the role of the supervisor in maintain-
MF 61-7619	Working With Other Supervisors (B&W—8 Min—1950) (Adopted OE Film)	MF 61-7771	ing them are illustrated. Safety in the Shop (B&W-12 Min-1951)
	Several supervisors discuss one of their colleagues who has been unable to work harmoniously with them.		(Adopted OE Film) Emphasizes the supervisor's re- sponsibility in teaching and main- taining safe practices in the shop.
MF 61-7620	Every Minute Counts (B&W—10 Min—1950) (Adopted OE Film) Causes and remedies for ex- cessive absenteeism and tardiness.	MF 61-7772	Introducing the New Worker to His Job (B&W-16 Min-1951) (Adopted OE Film) Dramatization of proper and improper methods of orienting a new
MF 61-7621	The Supervisor as a Leader-Part 1 (B&W-14 Min-1950) (Adopted OE Film) Several workmen discuss the	MF 61-7775	employee on his job. Maintaining Workers' Interest (B&W—13 Min—1951)
MF 61-7622	qualification of a good supervisor. The Supervisor as a Leader-Part II (B&W-12 Min-1950) (Adopted OE Film)		(Adopted OE Film) Supervisors are shown how to detect and remedy situations of wan- ing interest for the job.
	Four supervisors discuss the qualities of leadership; dramatized incidents illustrate the points made.	MF 61-8057	The Inner Man Steps Out (B&W-33 Min-1952) (Adopted Commercial Film) Defines the importance and de-
MF 61-7765	Instructing the Worker on the Job (B&W—14 Min—1951) (Adopted OE Film) A dramatized incident illustrates	ND 41 and	velopment of effective human rela- tions in the shop, office and com- munity.
	the difference between telling, show- ing and instructing.	MF 61-8264	The Story of a Main Street Merchant (B&W—44 Min—1954) (Adopted Commercial Film)
MF 61-7766	Supervising Workers on the Job (B&W—10 Min—1951) (Adopted OE Film) By dramatized incidents, the poor results of various kinds of im-		The manager of a J. C. Penney Co. store lives up to the principles of honor, integrity, loyalty and serv- ice.
	proper supervision are made ap- parent and the better methods in- dicated.	MF 61-8403	Personnel Management—Supervisory Conferences (B&W—14 Min—1954) (Adapted Communic) Diluc)
MF 61-7767	Supervising Women Workers (B&W—11 Min—1951) (Adopted OE Film) A line supervisor and foremen		(Adopted Commercial Film) Dramatized, attitude-forming film on the purpose and value of training programs.
	discuss the factors to be considered in supervising women workers.	MF 61-8404	Personnel Management—Communications (B&W—13 Min—1954) (Adapted Communical Dilat)
MF 61-7768	Improving the Job (B&W—10 Min—1951) (Adopted OE Film)		(Adopted Commercial Film) Shows need for effective com- munication in industry, not only in sales and production operations, but

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also in matters concerning the whole plant.

MF 61-8413 All I Need is a Conference (B&W-30 Min-1955) (Adopted Commercial Film) An industrial problem is solved by a conference of supervisorsdramatization depicts 'conference leader' functions and suggested techniques.

MF 61-8659 Commencement (B&W-26 Min-1956) (Adopted Film) Promotes the theme of nondiscrimination in employment and how to carry out this policy in connection with Executive Order 10590, 18 Jan 55. MF 61-8687 Production 5118

(Color-30 Min-1957) (Adopted Commercial Film) Narrative revolving about a business executive stresses the golden rule to achieve best business and personal relations.

MF 61-8810 Working for the U.S.A. (B&W-14 Min-1957) (Adopted Film) Aimed to attract high school graduates into federal civil service --covers scope, requirements. and

MF 61-8867A Just What is General Semantics? (B&W-30 Min-1963)

(Adopted Commercial Film)

Factors in communication that lead to misunderstanding; importance of analyzing speech patterns to understand and prevent unrealistic behavior.

benefits of government employment.

MF 61-8867B Do You Know a Statement of Fact? (B&W-30 Min-1963) (Adopted Commercial Film)

Difference between statement of fact and inference; importance and consequence of an awareness of this difference as related to human behavior.

MF 61-8867C Who Do People Misunderstand Each Other?

(B&W-30 Min-1963)

(Adopted Commercial Film) How words may lead to misunderstanding between people; importance of open-minded listener and sincere speaker for effective communication.

MF 61-8867D

What is a Good Observer? (B&W-30 Min-1963)

(Adopted Commercial Film)

Difference between a good and bad observer; how our habits of observing affect the way we talk; relation of good observation to mental maturity.

MF 61-8867E On the Difference Between Words and Things

(B&W-30 Min-1963)

(Adopted Commercial Film)

How attention to words alone leads to distorted descriptions or judgment of a person or thing, and how this relates to human behavior.

MF 61-8867F The Man Who Knows It All

(B&W-30 Min-1963)

(Adopted Commercial Film)

Consequences of the 'disease of allness' when speaking—how this attitude hinders learning, creates ill will, and leads to bigotry.

The Time is Now (Supervisor Development) (With Five Related Film Clips—One for Each Requisite for Supervisors)

(B&W-30 Min-1960)

(Adopted Commercial Film)

Defines the five requisites necessary for high level supervision respect for craftsmanship, teamwork, integrity, planning, and leadership.

MF 61-8991

MF 61-8989

The Eye of the Beholder (B&W-30 Min-1965)

(Adopted Commercial Film)

Shows that no two people can observe the same situation the same way, and the errors in judgment likely to occur in perceiving of others.

MF 61-9006

This is Automation

(Color-30 Min-1960) (Adopted Commercial Film)

Application and advantages of automation in industry—progressive steps to automation—equipment and principles of automotion applied to various manufacturing operations.

MF 61-9045A The Follow-Through (Supervision) (B&W-9 Min-1963) (Adopted Commercial Film) Story of a supervisor who failed to follow-through on a job he assigned. This results in a missed deadline and poor office morale.

MF 61-9045B How Much Cooperation (Supervision) (B&W-7 Min-1963) (Adopted Commercial Film) A supervisor encounters difficulty in getting a volunteer to work on Saturday due to poor morale resulting from a previous overtime stint. MF 61-9045C Bright Young Newcomer (Supervision) (B&W-7 Min-1963) (Adopted Commercial Film) A senior clerk resists the ideas of a new girl for a better filing system and asks the office manager to pull the reins on the newcomer. MF 61-9045D In the Middle (Supervision) (B&W-7 Min-1963) (Adopted Commercial Film) A supervisor, attempting to hold on to new help in a slack period, incurs the anger of an older employee and the criticism of his boss.

MF 61-9045E **Promotion By-Pass (Supervision)** (B&W-8 Min-1963) (Adopted Commercial Film) A younger employee is picked for a promotion over an older employee. The older employee decides to quit. MF 61-9045F The Grapevine (Supervision)

(B&W-8 Min-1963) (Adopted Commercial Film) An entire organization suffers from confusion and loss of efficiency due to erroneous information passed into the rumor-mill by the boss' secretary.

MF 61-9087A The Clerk

(B&W-30 Min-1964) (Adopted Commercial Film)

Problems of office clerk, dissatisfied with routine and sameness of job, who aspires to a more diversified type position with more standing.

MF 61-9087B The Man on the Assembly Line (B&W-30 Min-1964)

(Adopted Commercial Film)

Problems of assembly line worker, who feels his work is mechanical and management does not recognize him as a human being with a brain and emotions.

MF 61-9087C

The Skilled Worker

(B&W-30 Min-1964)

(Adopted Commercial Film)

Problem of skilled worker, who loses his position because the company is replacing his operation with a new machine.

MF 61-9087D The General Foreman

(Supervision)

(B&W-30 Min-1963)

(Adopted Commercial Film)

A man who has advanced from the assembly line to position of general foreman finds himself beset by conflicts in his role as foreman, father, and friend.

MF 61-9087E

The Department Manager (Supervision) (B&W-30 Min-1963)

(Adopted Commercial Film)

An automotive design engineer, promoted to department manager, makes a poor administrator both from the standpoint of subordinates and management.

The Vice President

(B&W-30 Min-1964)

(Adopted Commercial Film)

Problem of a new vice-president who enjoys the challenges of the new job and life, but feels the aloneness that is inevitable to high position.

MF 61-9119

MF 61-9087F

More Than Words

(Color-14 Min-1964)

(Adopted Commercial Film)

Common communication problems related to management; how the what, why, how, when, and who method provides a planned approach to communication; importance of 'unspoken' communication.

MF 61-9245C

The Hidden Grievance (Supervision) (B&W-7 Min-1963)

(Adopted Commercial Film)

How sensitivity in recognizing and understanding underlying causes of employee grievance helps to handle it satisfactorily.

Personality Conflict

(B&W-6 Min-1963)

(Adopted Commercial Film)

Shows what happens when two conflicting personalities must work together to stimulate discussion on adjustments supervisors must make.

MF 61-9245D

The Personal Problem

MF 61-9245B

(B&W-6 Min-1963) (Adopted Commercial Film) Nature and extent of help supervisor should give employee with MF 61-9752 a personal problem which affects job efficiency. MF 61-9245E **Enforcing Rules and Procedures** (Supervision) (B&W-9 Min-1963) (Adopted Commercial Film) Problems encountered in set-MF 61-9753 ting up reasonable shop rules; procedures and methods for effective discipline. MF 61-9245F **Delegating Work (Supervision)** (B&W-8 Min-1963) (Adopted Commercial Film) Problem of supervisor's failure to delegate work properly-effects on supervisor and workers so far MF 61-9809 as efficiency and personal well-being. MF 61-9321 What Emotional Health Looks Like (B&W-55 Min-1963) (Adopted Film) Lecture by Drs. H. and B. Overstreet on human behavior patterns to assist managers and executives in personnel management. MF 61-9359 How Good is a 'Good Guy' MF 61-9858 (B&W-21 Min-1963) (Adopted Commercial Film) Attitudes and actions that determine quality of supervision demonstration of ineffectual and effective practices in human relations and supervision. MF 61-9674 Breaking the Delegation Barrier MF 61-9859 (Color-30 Min-1963) (Adopted Commercial Film) How delegation of authority can increase efficiency and promote personal growth at all levels of management. MF 61-9715 Pattern for Instruction (B&W-22 Min-1964) MF 61-9894 (Adopted Commercial Film) Principles of learning, and technique used in four-step methods of training people to do new jobs; benefits of good training for worker and supervisor. MF 61-9751 Let's Arbitrate—Seniority vs Ability MF 61-9895 (B&W-37 Min-1962) (Adopted Commercial Film) Procedural aspects of arbitration and role of impartial arbitrator

in resolving disputes between labor and management over employee grievances.

61-9752 The Grievance

(B&W-30 Min-1962)

(Adopted Commercial Film)

What constitutes a legitimate employee grievance and how a typical grievance is processed to obtain a fair solution to the problem.

The Shop Steward

(B&W-22 Min-1963)

(Adopted Commercial Film)

Duties in labor-management relations: checks on shop safety, personnel actions, labor contract violations, grievances and meetings with his men.

Pert Milestone System-Introduction

(Color-28 Min-1963)

(Adopted Navy Film)

Objectives, fundamentals, implementation and potential of Navy's pert milestone system used in management of the missile research and development program (management system for research and development programs).

58 Effective Naval Leadership—The Case of

the Early Leave

(B&W-13 Min-1963)

(Adopted Navy Film)

An officer refuses to permit his men to start their leave prior to official starting time—factors affecting his decision are discussed.

Performance Evaluation

(B&W-27 Min-1963)

(Adopted Air Force Film)

Traits and duties of good supervisor; value and techniques of performance appraisal—orienting a new employee and evaluating an older employee.

Problem Solving in Groups

(B&W-25 Min-1963)

(Adopted Commercial Film)

Advantages of problem solving in groups; difficulties encountered and recommendations for effective problem solving in groups.

Emotional Styles in Human Behavior (B&W-29 Min-1963) (Adopted Commercial Film) Appraisal of virtues and problems of the helper, the achiever, and the thinker in human relations, with focus on developing potential of managers.

MF 61-9896 A Theory of Management Development (B&W-30 Min-1965) (Adopted Commercial Film) Nature of individual manager and management development process-approaches to management development by external and internal motivation-steps in executing management development programs.

MF 61-9907 Styles in Leadership (B&W-26 Min-1963) (Adopted Commercial Film)

Appraises effects of four types of management leadership on morale, efficiency and teamwork; relation of style to individual nature and best interests of organization.

MF 61-9912

It's Your Money

(B&W-27 Min-1963) (Adopted Navy Film)

Pitfalls leading to indebtedness, guidelines to avoid high cost of credit buying, and requisites for good personal financial management.

FS 61-21

Getting Results Through People (B&W-11 FR-1953) (Adopted Commercial Film) SFS 61 Supervision, Office Operations, Management, ADP

SFS 61-29 A Partnership in Progress (Color-75 FR-30 Min-1958) (Adopted Commercial Film) Purpose and features of the Federal Incentive Awards Program -how it benefits the supervisor, worker, management and taxpayer. SFS 61-30 Examining the Will to Work

(Color—73 FR—14 Min—1960) (Adopted Commercial Film)

How incentives motivate better work performance; how the supervisor can build proper employee attitudes to obtain optimum production.

SFS(T) 61-31 The Federal Incentive Awards Program (Color-35 FR-16 Min-1959) (Adopted Commercial Film)

> A review of the accomplishments of the Program since its inception, covering the period 1955-1958; contributions in 1958 detailed.

SFS 61–32 Introduction to Work Planning and Control (Work Planning and Control) (Color—67 FR—22 Min—1962) (Adopted Commercial Film)

> Requirement for scope, methods and goals of work planning and control systems; first three steps in the System Study Approach to work planning and control.

SFS 61-33 Functions of Work Planning and Control and Activity Forecasting (Work Planning and Control) (Color-67 FR-28 Min-1962) (Adopted Commercial Film)

> Functions in planning, action, and followup phases of work planning and control; goals, use and methods of short and long range forecasting.

SFS 61-34 Initial Planning (Work Planning and Control) (Color-66 FR-20 Min-1962) (Adopted Commercial Film)

Types, techniques and handling of work authorized control; goals

and techniques of product planning; value analysis; goals and procedures of process planning.

SFS 61-35 Materials and Tools (Work Planning and Control) (Color-66 FR-23 Min-1962) (Adopted Commercial Film) Requirement for, goals, function, and methods of material control, material management, and tool control used in work planning systems.

SFS 61-36 Developing the Plan, Scheduling and Loading (Work Planning and Control) (Color-66 FR-20 Min-1962) (Adopted Commercial Film)

Principles, methods, and application of scheduling, loading, and work measurement in developing a work plan.

Dispatching and Progress Reporting (Work Planning and Control)

(Color-66 FR-22 Min-1962)

(Adopted Commercial Film)

Objectives, methods and use of dispatching and progress reporting as related to work planning and control systems.

SFS 61–38 Corrective Action (Work Planning and Control)

> (Color-64 FR-21 Min-1962) (Adopted Commercial Film)

Requirement for scope and techniques of corrective action as a control element in work planning systems.

SFS 61-39

SFS 61-51

SFS 61-37

Analysis and Evaluation of Work Planning and Control Systems (Work Planning and Control) (Color-66 FR-21 Min-1962)

(Adopted Commercial Film) Objectives, procedures, and advantages of the scientific method of analyzing and evaluating work planning and control systems.

SFS(T) 61-40 Report of Federal Incentive Awards Program-Fiscal Pear 1959 (Color-118 FR-27 Min-1960)

(Narration Tape 7.5 IPS) (Adopted Commercial Film)

Behind-the-scenes account of employee suggestions and superior job performance in Government agencies in 1959—merits of program for progress and national defense.

Increasing Productivity Through Better Communications

(Color-71 FR-30 Min-1963) (Adopted Commercial Film)

Lecture by Mr. William Oncken, Jr., on requirement and techniques for attaining a "common language" between management and employees.

SFS 61-214 The Assistant Supervisor (B&W-72 FR-12 Min-1959) (Adopted Commercial Film)

Explains the benefits of the Employee Suggestion Program: employee morale, increased productivity, and savings of time and money.

TG 61 Supervision, Office Operations Management, ADP

TG 61-1-1	Work Simplification—Introduction (Color—32 FR—1969)	TG 61-1-4	Work Simplification—Work Count (Color—12 FR—1969)
	Presents work simplification as an organized approach to methods		Defines work count together with where and how it can be used.
	improvement, highlights the five		with where and now it can be used.
	basic work simplification techni- ques, and describes the method of instruction of the work simplifica- tion training course.	TG 61–1–5	Work Simplification—Motion Economy (Color—10 FR—1970) Presents the concept and basic rules of motion economy.
		TG 61-1-6	Work Simplification—Layout Studies
TG 61–1–2	Work Simplification—Work Distribution		(Color-11 FR-1970)
	(Color-16 FR-1969)		Describes the layout studies
	Describes the work distribution		technique together with the meth-
	technique and the process for com-		ods and application of this techni-
	pleting and analyzing the work dis-		que.
	tribution chart.	TG 61-1-7	Work SimuliContinue Anultant

TG 61-1-3

Work Simplification—Flow Process Chart (Color—17 FR—1969)

Presents the method for completing and analyzing the flow process chart. TG 61–1–7

Work Simplification-Application

(Color-1971)

Summarizes the work simplification concept and method, and shows the interrelationship of work simplification to other army programs.

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46. 101-Series; Staff Officers Field Manual

TF 101-3709

Command and Staff Planning in a Tactical Nuclear Environment (Color—35 Min—1968)

5

A hypothetical tactical situation is presented to show how the commander and principal staff officers of a mechanized division apply the basic concepts in planning for a nuclear counterattack.

MF 140 USAR

47. 140-Series; Reserves

MF 140-5633

Citizen Soldier—Community Leader (Army Reservist)

MF 140-5542 All Around You (USAR) (Color-16 Min-1970) Describes the importance and advantages of continued service in the US Army reserve to the individual, community, and nation. (Color-29 Min-1971)

Takes a look at the US Army Reserve's varied community relations/domestic action activities, showing that the army reservist is a man active in community affairs.

48. 145-Series; ROTC

boy, as he learns about junior ROTC at his high school, gathers information about the program, and decides to join.

- MF 145-5668 The Way It Is (ROTC) (Color-28 Min-1971) Shows the value of ROTC training in college from the viewpoint of a television reporter.
- MF 145-5680 A Decision for Danny (Junior ROTC) (Color-14 Min-1972) Follows Danny, a 15-year-old

MF 145-5689

Paul Harvey Comments on ROTC (Color-4 Min-1972)

(Adopted Commercial Film)

News commentator Paul Harvey presents some of the reasons why ROTC is valuable both to the military and to civilian life.

Section II. ALL OTHER MOTION PICTURE FILM SERIES

49. AFIF; Armed Forces Information Films

AFIF films cover major emphasis topics for the information and orientation of all personnel of the Armed Forces, including Reserves and ROTC. These films also have application in the Command Information Program, together with the AIF, GS, TAR, and TV series.

AFIF 73	Tom Schuler-Cobbler Statesman (Color-29 Min-1958) Story of Tom Schuler, a cob- bler of the revolutionary era, who played a small but vital role in the history of our nation.	AFIF 101	
AFIF 77	In Honor of Liberty (B&W-19 Min-1957) A documentary on the Statue of Liberty-stress on the greatness of its symbolism-that men shall be free.	AFIF 103	
AFIF 79	The Man on the Hill (Mission of a Congressman) (Color-20 Min-1956) Responsibilities of a 'typical' member of congress-relation of Department of Defense to Congress importance of voting intelli- gently.	AFIF 109	
AFIF 83	The Battle of Gettysburg (Color-30 Min-1957) Historical events and strategy of the Battle of Gettysburg pre- sented against background of scenes at Gettysburg National Military Park.	AFIF 110	
AFIF 85	A Motion Picture History of the Korean War (B&W—58 Min—1958) Fighting and problems en- countered by American and United Nations Forces during the major phases of the war, tracing events from 1950 to 1953.	AFIF 112 AFIF 117	i i
AFIF 96	Korean Armistice (B&W—27 Min—1961) Organization and responsibili- ties of UN Command Military Ar- mistice Commission—role of each component (CINCUNC, UNCMAC, the Secretariat, JOT, and NNSC).	AFIF 118	1 1 1
AFIF 98	The Challenge of Ideas (B&W—31 Min—1961) An appraisal of the great con-		t

test of our times between the Democratic and Communist way of life, and the challenge it presents to us.

AFIF 99 Old Glory

(Color-28 Min-1960)

The story of the evolution of the American flag from 1607 till 1960 when the new 50-star flag became a reality.

Williamsburg—The Story of a Patriot

(Color-36 Min-1960)

Documents the historic events in Williamsburg, Virginia, during period 1769-1776—people, issues, and episodes of times are reenacted.

Taiwan—Island of Freedom

(Color-23 Min-1960)

Story of the land and peoplegovernment, economy, and military potential—relation with Red China and the free world.

Architects of Peace

(B&W-23 Min-1961)

Role of State Department in international diplomacy—organization, scope and operations in implementing foreign policy and peaceful settlements of issues.

Top of the World

(B&W-26 Min-1962)

An appraisal of the strategic potential of Alaska, Canada, and Greenland for the defense of the northern hemisphere.

Keeping Informed

(B&W-20 Min-1962)

Origin, development, and use of communications media for keeping our armed forces informed on their role in attaining the nation's objectives.

Military Medicine

(B&W-19 Min-1962)

Contributions of all services to medical progress in the past century, and future research goals benefits to all humanity stressed.

The Blood Brothers—A Philippine Story (Color—52 Min—1963)

How American servicemen and their families can strengthen the bonds of friendship between two

democratic allies, the Philippines and United States.		tional aspects of his administration, and his death and burial.
Freedom and You (Color—55 Min—1962) Affirmation of American pre- cepts of liberty, stressing idea that the protection of freedom is the duty of the individual citizen.	AFIF 132	The MacArthur Story (B&W-20 Min-1964) Story of General Douglas Mac- Arthur from his birth at an army post to his death and burial at the Norfolk, Virginia Memorial.
The Third Challenge-Unconventional Warfere (Color-45 Min-1963) United States capability to fight communist challenge of un- conventional warfare - United States military and civilian aid to foreign lands to develop counter-	AFIF 134	Espionoge Torget-You (B&W-30 Min-1964) Actual cases used to show serv- ice personnel different facets of Communist espionage techniques, and explains what to do when ap- proached by agents.
insurgency capabilities.	AFIF 136	One Force
Heritage of Freedom (B&W-38 Min-1963) Four portrayals delineate the beginning and background in the growth of liberty as enunciated in	-8	(B&W-21 Min-1965) Shows how the men and women of the United States mili- tary services of different ethnic ori- gins and religions are welded into one force dedicated to the defense
		of the nation.
The Soviet Fighting Man (B&W—29 Min—1963)	AFIF 137	America's Critics Abroad (B&W—20 Min—1965) A series of vignettes shows
cal indoctrination of Soviet sold- ier—strength and weakness of So- viet system—role of American sold- ier in blocking Soviet Objective.		some of the criticism United States personnel may encounter abroad, and how they should counter cri- ticism of the United States.
The Con Men (B&W-29 Min-1964) Promises made by Hitler, Mussolini, and Tojo, and how they duped the people-similar techni- ques used by Communism to abol- ish personal freedom.	AFIF 138	Name, Ronk and Service Number (B&W-21 Min-1965) Two incidents based on fact portray the reservoir of strength offered by the fighting man's code of conduct in the area of resis- tance.
-	AFIF 139	You and Your Banking Facility
(B&W—11 Min—1964) Origin of absentee voting sys- tem—how eligible military person- nel and their dependents can cast their votes in the forthcoming elec-		(Color—15 Min—1965) How the oversea American banking service operates for the benefit of United States military personnel stationed in all parts of the world.
	AFIF 141	Easy Credit
Ballots That Fly (B&W-9 Min-1965) How service personnel can ap- ply for an absentee ballot, proces- sing of application, and marking		(B&W-10 Min-1965) Aimed at service personnel- some of the pitfalls of buying on credit and problems that arise from inability to meet payments.
and mailing of absentee ballot.	AFIF 143	A Free People
John F. Kennedy-1917-1963 (B&W-21 Min-1964) Life and death of President Kennedy-his career as senator, the inaugural, domestic and interna-		(Color-20 Min-1965) A cavalcade of America set to song, forming a stirring salute to the American spirit from the pil- grims to the quest for outer space.
	and United States. Freedom and You (Color -55 Min -1962) Affirmation of American pre- cepts of liberty, stressing idea that the protection of freedom is the duty of the individual citizen. In Frid Cholenge-Unconventional Worfore (Color -45 Min -1963) United States capability to fight communist challenge of un- conventional warfare $-$ United States military and civilian aid to foreign lands to develop counter- insurgency capabilites. Heriage of Freedom (B&W -38 Min -1963) Tor portravals delineate the beginning and background in the growth of liberty as enunciated in our Constitution and Bill of Rights. He Sovier Fighting Man (B&W -29 Min -1963) Character, training and politi- cal indoctrination of Soviet sold- ier in blocking Soviet Objective. He Con Men (B&W -29 Min -1964) Tromises made by Hitler, Mussolini, and Tojo, and how they duped the people-similar techni- ques used by Communism to abol- ish personal freedom. He Vote (B&W -11 Min -1964) Torigin of absentee voting sys- tem-how eligible military person- nel and their dependents can cast their votes in the forthcoming elec- tions. BIOLE THOF HE (B&W -9 Min -1965) Thow service personnel can ap- ply for an absentee ballot, proces- sing of application, and marking and mailing of absentee ballot, proces- sing of application, and marking and mailing of absentee ballot, proces- sing of application, and marking and mailing of absentee ballot.	and United States.AFIF 132(Color—55 Min—1962)Affirmation of American precepts of liberty, stressing idea that the protection of freedom is the duty of the individual citizen.AFIF 132The Third Chellenge-Unconventional Wortor(Color—45 Min—1963)AFIF 134United States capability to fight communist challenge of un- conventional warfare — United States military and civilian aid to foreign lands to develop counter- insurgency capabilities.AFIF 136Heitage of Freedom (B&W—38 Min—1963)AFIF 136Four portrayals delineate the beginning and background in the growth of liberty as enunciated in our Constitution and Bill of Rights.AFIF 137The Soviet Fighting Man (B&W—29 Min—1963)AFIF 137Character, training and politi- cal indoctrination of Soviet sold- ier in blocking Soviet Objective.AFIF 138The Con Men (B&W—29 Min—1964)AFIF 138The Vote (B&W—11 Min—1964)AFIF 139Character, training and politi- cal indoctrination of Soviet sold- ier in blocking Soviet Objective.AFIF 138Met Con Men (B&W—29 Min—1964)AFIF 138The Vote (B&W—11 Min—1964)AFIF 139The vote instant techni- ques used by Communism to abol- ish personal freedom.AFIF 141Met Soviet Soldie ish personal freedom.AFIF 141Met Soviet Soldie ish personal freedom.AFIF 143Life and their dependents can cast their votes in the forthcoming elec- tions.AFIF 143John F. Kennedy—1917-1963 (B&W—21 Min—1964)AFIF 143Life and death of President Kennedy—Mis career as sena

AFIF 144	Our Heritage (Color-30 Min-1966)		in this area to thwart the threat of Communism.
	Concepts of freedom passed on by the founding fathers, and the military efforts of the nation to keep these concepts and the United States alive.	AFIF 157	The Congress (B&W-31 Min-1967) Presents a tour of the build- ings that house the Congress of the United States; and describes the or-
AFIF 146	A Personal Affair (Color—25 Min—1966) Reminds United States service- men to review their affairs, plan		ganization, functions, and workings of the legislative branch of the Fed- eral Government.
	their estates, and make provisions for their families in the event of their death.	AFIF 159	Gold and You (B&W—9 Min—1966) Facts about the balance of pay- ments problem confronting the US
AFIF 147	Confidentially Yours—The Zenith Document (Safeguarding Military Information)		and how this problem relates to the US serviceman and his family overseas.
	(B&W—30 Min—1966) Dramatized case illustrates fac- tors that contribute to compromise of classified military information	AFIF 162	Thailand-Where Man Are Free (B&W-20 Min-1967) An orientation on the geo-
AFIF 150	and techniques used by enemy to gain security information. The Middle East		graphy, modern history, economy, military posture, and treaty agree- ments of Thailand, with focus on the friendship between Thailand
AFIF 150	(B&W—20 Min—1966) Report on Egypt, Syria, Jor- dan, Israel, Lebanon, Saudi Arabia,		and the US and the joint effort toward the goal of growth and free- dom in that country.
	Iraq. Oman, Kuwait, Muscat and Aden—United States interest in these countries.	AFIF 163	The Presidency (B&W—28 Min—1967) Describes the historical evolu-
AFIF 151	Southwest Asia and India Today (B&W—20 Min—1966) A study of Iran, India, Pakis-		tion of the constitutional powers and day-to-day duties of the office of the presidency; how presidential
	tan and Afghanistan, with a close look at India's relations with Red China and with Pakistan.		decisions have shaped the charac- ter of the nation; and the checks and balances on the presidential powers.
AFIF 152	Their Choice Was Freedom (B&W—26 Min—1966) True stories of 3 communist defectors who chose American free-	AFIF 164	The United States Strike Command (Color—20 Min—1967) Mission, organization, and cap-
	dom— a member of Chinese em- bassy in Sweden, a Russian sea- man, and Russian security officer.		ability of USSTRICOM, with focus on the combat-readiness of its army and air force components.
AFIF 153	The Unique War (Color—25 Min—1966) Mission of the Armed Forces	AFIF 165	Communism (B&W30 Min1967) A review of 50 years of Com-
	in South Vietnam—the search for the enemy on the battlefield and the effort to win the minds and favor of the people.		munism points up the aims, con- cepts, strengths and weaknesses of this ideology.
AFIF 155	An Alliance of Neighbors—the Story of the US Southern Command	AFIF 166	PW—Your Rights and Obligations Under the Geneva Conventions (B&W—39 Min—1968)
	(B&W—20 Min—1967) Mission and activities of the US military forces in Latin Amer- ica—how they help the countries		An on-screen instructor pre- sents a series of 12 questions deal- ing with rights and obligations of prisoners of war under the Geneva

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Conventions. Correct answers are given to provide basis for test scoring and group discussion.

AFIF 168 We the People (The Story of Our Federal Government) (B&W-28 Min-1967)

> Portrays the organization, functions, and operation of the legislative, executive, and judicial branches of the Federal Government. Special attention is given to the relationship between the Department of Defense and other governmental agencies.

AFIF 169

Outlook Southeast Asia (B&W-20 Min-1968)

A study of 9 emerging nations: Philippines, Indonesia, Malaysia, Singapore, Republic of Vietnam, Laos, Cambodia, Thailand and Burma.

AFIF 170 This is U.S. EUCOM (Color-22 Min-1969)

Describes the historical background, organization, and mission of the United States European Command (US EUCOM) which operates under the US Joint Chiefs of Staff.

AFIF 171 The First Tuesday After the First Monday (Voting)

(B&W-20 Min-1968)

Delineates the evolution of the electoral process in America to motivate the armed forces to vote in the national election of president.

AFIF 172 Know Your Enemy—The Viet Cong (B&W—20 Min—1968)

Captured propaganda newsreel coverage of the Viet Cong and their operations in South Vietnam: combat operations, logistics and demolitions, and propaganda and nonmilitary activities.

AFIF 173 The Supreme Court (Color-23 Min-1970)

Delineates the role of the Supreme Court in guaranteeing justice, highlighting cases and decisions dealing with: freeedom of religion, rights of the accused. A president is overruled, and an act of Congress is declared unconstitutional.

AFIF 174 Pacific Command (Color—30 Min—1969) Describes the mission and organization of PACOM, and shows how the armed forces accomplish the mission in Hawaii, Korea, Japan, The Philippines, Thailand, and Vietnam.

Which Way America

AFIF 175

AFIF 178

AFIF 179

AFIF 180

AFIF 181

(Color-34 Min-1969)

A stirring delineation of the American credo and dream set to song, with emphasis on America's responsibility to guard her heritage of liberty, and share the truths of freedom with all men everywhere

Jesse Owens Returns to Berlin

(B&W-38 Min-1968)

Jesse Owens, the triple gold medal winner for the United States in the 1936 Olympics held in Berlin, recounts his experiences before the Nazi hierarchy, and points out the equal opportunity principle that applies in both the Olympic games and in the Armed Forces.

Shield of NATO

(B&W-20 Min-1969)

Traces the history of NATO and its role in helping preserve the peace for member nations, concluding with an excerpt of President Nixon's speech before the NATO council and a quick look at what the future holds.

Korea Re-visited

(Color-20 Min-1969)

Relates the story of the devastation wrought by the Korean War, and the remarkable revitalization of the country since the signing of the Armistice 15 years ago.

Your Tour in Vietnam

(Color-30 Min-1970)

Acquaints armed forces personnel assigned to Vietnam with the nature of the country and its people, and the kinds of missions they will perform in areas of combat, logistics, communications, medical, pacification and Vietnamization.

AFIF 182 Counterinsurgency

(Color-30 Min-1969)

Defines the multi-faceted effort of 'counterinsurgency' taken by troublde nations to combat the world-wide problem of subversive insurgency which includes political, economic, psychological, civic, military, and para-military actions.

AFIF 186 Making Contact Abroad (Color-30 Min-1969) Reviews some of the common difficulties encountered by American servicemen abroad, and delineates helpful techniques to gain rewarding experiences and make people respond favorably to representatives of the US Armed Forces. **AFIF 187** A Day In America (Color-29 Min-1969) This is the story of one day in the life of America, underscoring the theme that it is the people who have shaped and given character to the country. **AFIF 192** The Changing Face of Communism-Eastern Europe (B&W-25 Min-1969) Documents the relationship between the Soviet Union and the satellite countries since the end of World War II, pointing out examples of contemporary 'liberalization' in Communist attitudes and behavior. **AFIF 193 Soviet Armed Forces** (Color-31 Min-1970) Covers Operation Dnieper, the military maneuvers conducted by the Soviet Armed Forces in honor of the 50th anniversary of the Bolshevik Revolution. (This is an adaption of Soviet film titled 'I serve the Soviet Union'). **AFIF 196** Marijuana (Drug Abuse) (Color-34 Min-1970) Examines the facts about physical changes, emotional dependency and the legal implications of marijuana. Drug Abuse: Everybody's Hangup **AFIF 199** (Color-13 Min-1971) (Adopted Commercial Film) Takes a look at the drug scene, with the purposes of heightening awareness of and concern with the problem of drug abuse. **AFIF 200** Forged in Flame (Vietnamese Armed Forces) (Color-27 Min-1971) Shows the story of the development of the armed forces of South

Vietnam, from the 1950's to the present; shows their present organization and visits their military schools.

in the Name of Peace

(Color-28 Min-1970)

Dissent in this country is analyzed, particularly that of the new student moblization committee and its demonstration in Washington, DC in November 1969.

AFIF 203

AFIF 201

Block and White: Uptight

(Color-35 Min-1971)

(Adopted Commercial Film) Explores the myths of prejudice and the subtle ways that hate is learned. Encourages the viewer to look closely at his own attitudes.

AFIF 204 The Black Soldier

(B&W-26 Min-1971)

(Adopted Commercial Film)

Surveys the history of the black American's participation in the armed forces of the United States, from the revolutionary war to the war in Vietnam.

AFIF 205

AFIF 207

AFIF 211

(Drug Abuse)

(Color-28 Min-1972)

11:59-Last Minute to Choose

(Adopted Commercial Film)

Several young drug abusers are shown talking about what drugs have done to their lives; also shows scenes of overdose cases being treated in a hospital emergency ward.

The Eye of the Storm (Race Relations)

(Color-26 Min-1972)

(Adopted Commercial Film)

Documents an experiment by a third grade teacher in which the children are induced to discriminate against each other for two days on the basis of eye color.

About Addiction

(Color-10 Min-1972)

(Adopted Commercial Film)

Discusses abuse of all kinds of chemicals, including drug and alcohol addiction, smoking, and overeating. Shows that there are non-chemical ways of getting 'high.'

AFIF 212 Speedscene: The Problem of Amphetamine Abuse (2011) 17 Min 1079)

(Color-17 Min-1972)

(Adopted Commercial Film) Doctors and users describe the effects and dangers of amphetamines, or 'speed.'

50. AFMR (Also Includes AFSM); Armed Forces Military Reports

AFMR films contain portraits of famous personalities and sequences of varied topics on interesting military activities, to enlarge the soldier's perspective.

- AFSM 549 Woodrow Wilson Centennial (B&W—22 Min—1956) Depicts President Wilson's efforts to build a lasting peace after World War I—'New medical care act for dependents.'
- AFSM 550 Old Ironsides (B&W-15 Min-1957) A visit to Old Ironsides riding again at anchor in the Boston Navy Yard.
- AFSM 552 Mathew Brady (B&W—13 Min—1957) A documentary on the work of Mathew Brady, the country's first combat photographer—his pictures of people, places, and events.
- AFSM 555 Theodore Roosevelt-American (B&W-20 Min-1958) Highlights of Roosevelt's life, describing his experiences as a boy, out west, and later in national and international affairs.
- AFSM 559 Shipment to Saratoga (B&W—14 Min—1958) Describes how foreign aid contributed to the success of the Battle of Saratoga in 1777 and helped to win our independence from England.
- AFSM 567 The History of the US Army Uniform (B&W-20 Min-1959) Depicts the soldier's uniform from the revolutionary era to the modern army green uniform and
- special duty garb for warm and cold weather operations. AFSM 579 John J. Pershing (B&W-21 Min-1960) Film biography of General John Pershing from his birth in 1860 to his death in 1948, with focus on his military career and
- AFMR 620 Men With Wings (B&W—14 Min—1964) A report on the 50 years of

his contributions to the Army.

military aviation from the first flights of the Wright brothers to the modern supersonic jets of today's armaments.

War and Advice (Vietnam) (B&W-20 Min-1964)

Shows the role of special US forces engaged as observers and in military training duties with the Vietnamese troops.

East German Military Forces (B&W-10 Min-1964)

The role and mission of East German military troops in relation to Soviet arms is examined.

Berlin Duty

AFMR 624

AFMR 625

AFMR 631

AFMR 638

AFMR 642

AFMR 647

AFMR 648

AFMR 649

(B&W-12 Min-1964)

How American troops train and carry out duties to protect the security of West Berlin.

Montagnard

(B&W-10 Min-1965)

Role of the mountain tribesman in the struggle for Vietnam is shown—efforts of American advisors to enlist them as fighters in this cause is depicted.

The Line is Drawn (Vietnam)

(B&W-20 Min-1965) (This Film Will Not Be Used In

Vietnam).

Letters written by the late Captain James P. Spruill, American advisor in Vietnam, projects the spirit of the struggle in this far off land.

World in Review-Volume II

World affairs during April, May and June 1965, with focus on the crisis in Dominican Republic, flight of Gemini 4, and War in Vietnam.

World War II—20 Years Later (B&W—20 Min—1965)

World War II just prior to America's entry on 7 December 1941, and chronological events of conflict up to VE and VJ days in 1945.

Service Academies

(B&W-19 Min-1965)

An appraisal of the goals, admission procedures, and curriculum of the four service academies, and their relevance to the strength of our armed forces. AFMR 651

World in Review-Volume III			
(B&W-22 Min-1966)			
Events of July, August and			
September 1965—Voting Rights			
Act, Pakistan and India conflict			
over Kashmir, and activity in Viet-			
nam.			

AFMR 658 World in Review-Volume V (B&W-20 Min-1966) Chronicle of major na**AFMR 663**

Alaskan Heritage (B&W—20 Min—1967)

March 1966.

History and development of Alaska, with focus on role of US Armed Forces; present day status and strategic importance as she celebrates her centennial.

tional and international events of

the period January, February, and

AIF 5

51. AIF; Army Information Films

AIF films are for the information of all Army personnel, including Reserves, National Guard, and ROTC. They have particular application in the Command Information Program, together with the films in the AFIF, GS, TAR, and TV series.

AIF 2 Sweden-Modern Land of the Vikings (Color-30 Min-1958) Study of the land and the people-geography, history, government, industry, culture, customs and mode of life.

AIF 4 Netherlands—Land Below the Sea (Color—34 Min—1958) Study of the Netherlands—na-

ture of the land—methods used to control the sea—major industries, life in urban and rural centers.

Code of Conduct—Article 1—Our Heritage (B&W—5 Min—1960)

> Presents the precepts of Article 1 which sets forth the traditional spirit of the American soldier in the call of duty to defend his land.

AIF 6 Code of Conduct—Article II—Never Surrender

(B&W-10 Min-1961)

Sets forth the principle that the American soldier should 'never surrender' to the enemy even in the face of imminent death or capture.

AIF 7 Code of Conduct-Article III-to Resist (B&W-8 Min-1959)

> Explains the purpose and application of principle of 'resistance' when captured by the enemy-dan

gers of accepting favors in enemy camp.

Code of Conduct—Article IV—Keep Faith (B&W—9 Min—1959)

Explains the principle of 'keeping faith' with fellow prisoners whe captured by the enemy.

Code of Conduct—Article V—My Responsibilities

(B&W-10 Min-1959)

Explains the precept which sets forth the 'responsibilities of the soldier' to evade enemy interrogation harmful to his country.

Code of Conduct—Article VI—Stand Firm (B&W—9 Min—1959)

Explains the principle of 'standing firm' in the trust of God and country.

The American Soldier in Combat (B&W-29 Min-1960)

An inspiring account of the combat history of the American soldier from the era of the American Revolution through the Korean War.

AIF 14

Army Missions Unlimited

(Color-28 Min-1966)

Army's role and capability in combat and security missions, military and technical advisory missions, and disaster relief—army training and support activities for these missions.

AIF 15 HIST The Airmobile Division (B&W-29 Min-1966)

History, organization and capability of the 1st Cavalry Division (air mobile) with focus on deployment in South Vietnam.

AIF 9

AIF 8

AIF 10

AIF 11 HIST

52. Combat Films—World War II and Korea

The following four combat documentary film series (CB, CHR, CMF, and CR) cover World War II and the Korean conflict.

a. CB; Combat Bulletins. These are newsreel-type films: CB 1 through 66 deal with World War II; 101 through 113 deal with the Korean conflict.

b. CHR; Combat Historical Reports. CHR cover combat operations during World War II. These films are arranged chronologically, by theater of operations.

c. CMF; Combat Miscellaneous Films. CMF films are combat documentary-type films on World War II and the Korean conflict; some cover campaigns and others cover combat divisions.

d. CR; Campaign Reports. These films present World War II chronological developments of entire campaigns.

e. For combat in Vietnam, see SFR, VTR, TAR, and some AFIF.

f. For later films covering divisions and other military units, see the TV Big Picture series.

- CB 1 Combat Bulletin No. 1 (B&W-13 Min-1944) Combat shots, Pacific and Italian theaters.
- CB 2 Combat Bulletin No. 2 (B&W—14 Min—1944) Bridging the Volturno River, Italy—landing in South Pacific area—Hawaiian training branch invasion of Cape Gloucester.
- CB 3 Combat Bulletin No. 3 (B&W-20 Min-1944) Building pillbox in Italy-battlefield concealment-operations at Los Negros-embarkation for Anzio-Capadichine airfield in Italy.
- CB 4 Combot Bulletin No. 4 (B&W-19 Min-1944) The battle for cassino-Japanese and jungle-tanks and infantry face enemy fire.

CB 5 Combat Bulletin No. 5 (B&W—16 Min—1944) Stop that tank, rear area in India—something new has been added—various special devices, South Pacific—bazooka quadruple power, etc.

- CB 6 Combat Bulletin No. 6 (B&W-23 Min-1944) Beachhead operations-a day on a European beachhead.
- - Combat Bulletin No. 18

CB 18

CB 19

CB 20

CB 21

CB 22

CB 23

(B&W-38 Min-1944) Progress in Southern Franceactivities in Italy-seized German film-invasion of Sansapor-battle of France.

Combat Bulletin No. 19 (B&W—21 Min—1944)

Expansion of beachhead in Southern France—activities on Ledo and Burma roads—activities at Leghorn—operations in Northern France.

Combat Bulletin No. 20

(B&W-24 Min-1944) Flying bomb sites-capture of Toulon and Marseilles-US airmen freed in Rumania-operations in France and Belgium, etc.

Combat Bulletin No. 21

(B&W-20 Min-1944)

Progress in Southern Franceactivities in Italy-bridge over Salween River-cleanup Aitape, New Guinea-North France and Belgium, etc.

Combat Bulletin No. 22

(B&W-26 Min-1944) Yanks in Germany-Third and Seventh Armies meet-British take Antwerp-buzz bombs halted-Nazis give up-airborne army takeoff.

Combat Bulletin No. 23

(B&W-26 Min-1944)

Boring into Siegfried line— Rhine bridge seized—battle for Lorraine—Gothic line cracked— Pacific war steps up, etc. **CB 24** Combat Bulletin No. 24 First and Ninth Armies drive closer (B&W-20 Min-1944) to Roer River-on Holland front-Channel coast activities-ord-British introduce a new mine denance repairs-German frontier optector. etc. erations-airborne operations-**CB 33 Combat Bulletin No. 33** Toulon Harbor installations, etc. (B&W-18 Min-1945) CB 25 Combat Bulletin No. 25 School for jungle life-activ-(B&W-25 Min-1944) ities in ETO-American First and Evacuation of Kweilin-supply Ninth Armies drive forward on for American First Army-Allies Aachen front-advance toward Ornear Po Valley-Americans rebuild moc road, etc. Japanese base, etc. CB 34 Combat Bulletin No. 34 CB 26 Combat Bulletin No. 26 (B&W-16 Min-1945) (B&W-31 Min-1944) Activities in ETO-Ninth Army Capture of Tengyueh, Burma front-Port of Antwerp-Malaria road barrier-Fifth Army on road control in Corsica-B-29 crash in to Bologna-seized film on Ploesti China-Japanese phosphorous, etc. oil field-artificial harbor in Nor-CB 35 **Combat Bulletin No. 35** mandy, etc. (B&W-20 Min-1945) **CB 27** Combat Bulletin No. 27 Japanese raid Saipan B-29 (B&W-28 Min-1944) base-GI's get whole blood from Cleanup on Peleliu and Anhome front-'Black Widow' guar-activities in Eto-more Bra-'Jato'—activities in Burma, zilian troops reach Italian front-**CB 36 Combat Bulletin No. 36** Preparations for Phillipine inva-(B&W-23 Min-1945) sion, etc. Operations in the Philippine **CB 28 Combat Bulletin No. 28** Islands—Ormoc (B&W-19 Min-1944) land on Mindoro-Mediterranean-Activities in ETO-Battle of German work mobilization-ETO, the Netherlands-glider pickup at etc. Eindhoven-air force fighter kills-CB 37 Liberation of Greece, etc. **Combat Bulletin No. 37** (B&W-24 Min-1945) CB 29 Combat Bulletin No. 29 Activities on Leyte and Min-(B&W-22 Min-1944) doro-air ferry route to Siberia-Activities in ETO-Battle of advance in Burma-Nazi version the Netherlands-testing German of action in east-activities in ETO. ammunition-utilization of local industries-winter shoes for tanks, CB⁻38 **Combat Bulletin No. 38** (B&W-21 Min-1945) etc Admiral Nimitz speaks on **CB 30 Combat Bulletin No. 30** Pearl Harbor anniversary-'Mars (B&W-21 Min-1944) task force' at Tonkwa-XC-97 car-Activities in ETO-RAF sinks go transport-Allies Counter in bat-Tirpitz-front line steel productle of Bulge. tion-bombed Belgian rail network-allied armies face rain and CB 39 **Combat Bulletin No. 39** (B&W-15 Min-1945) snow, etc. Island airport in axis water-CB 31 Combat Bulletin No. 31 experimental activities of AAF-(B&W-15 Min-1944) Ledo-Burma road-field problems Personnel pickup tests at on Western Front-M24 light tank, Wright Field-wine barrel reventetc. ments-eighth air force fighter **CB 40 Combat Bulletin No. 40** kills-remote control tank, etc. (B&W-20 Min-1945) **CB 32 Combat Bulletin No. 32** Attack on Manila Harbor-(B&W-21 Min-1945) first landing on Luzon-action on Activities in ETO-American Western Front-Alsace front. 336

and

etc.

landing-troops

CB 41 Combat Bulletin No. 41 (B&W-26 Min-1945) Bombing of Manila airfields-British take Akyab-opening of Ledo Road-carrier force strikes Formosa-Italian front-activities in ETO. Combat Bulletin No. 42 **CB 42** (B&W-31 Min-1945) Meeting of allied leaders-Nazi shipping attacked along Norwegian coast-new aircrew oxygen battleactivities in Burma, etc. **Combat Bulletin No. 43 CB 43** (B&W-23 Min-1945) Capture of Ramree-activities ETO-Stillwell road convoy in reaches Kunming-Luzon operations-modern plant services allied aircraft, etc. Combat Bulletin No. 44 **CB** 44 (B&W-25 Min-1945) Invasion of Iwo Jima-Jet-propelled P-59-activities in ETO-General Marshall inspects Italian front-Manila. Combat Bulletin No. 45 **CB** 45 (B&W-30 Min-1945) Action on Iwo Jima-radio Luxembourg-activities in ETO-Roosevelt meeting-activities in Philippines-Manila-Corregidor and Mariveles. Combat Bulletin No. 46 **CBV 46** (B&W-29 Min-1945) Allied air attack on Germany-Rhine offensive-A-26 invader-Manila cleanup-air rescue on Japanese held island-Iwo Jima. CB 47 **Combat Bulletin No. 47** (B&W-27 Min-1945) Tokyo strikes—activities on Iwo Jima-cleanup on corregidor-China supply problems-jungle shelters-T26 tank-Rhine offensive. **CB 48** Combat Bulletin No. 48 (B&W-31 Min-1945) Air support on Western Front-Shangri-La-activities in ETO-British jet plane-M69 incendiary bomb-capture of Lashio and Mandalay, etc. **CB** 49 Combat Bulletin No. 49

Combat Bulletin No. 49 (B&W—25 Min—1945) Additional film on Iwo Jimainvasion of Panay Island in Philippines—aerial supply on Leyte— B-32 dominator—war dogs—defenders of bastogne.

CB 50

CB 51

CB 52

(B&W-29 Min-1945)

Combat Bulletin No. 50

Ryukyus operations—activities in Burma—P-80 shooting star—Fifth Army ordnance pool— US forces drive deeper into Germany.

Combat Bulletin No. 51 (B&W-28 in-1945)

Story of Remagen Bridge capture—Navy moves inland—Philippine operations—advance on Okinawa—activities in Burma—Nazi atrocities.

Combat Bulletin No. 52

(B&W-26 Min-1945)

Advance in Italy—activities in ETO—transportation methods in China—Luzon activities—Tokyo strikes—additional Okinawa films, etc.

CB 53

CB 54

CB 55

CB 56

CB 57

Combat Bulletin No. 53 (B&W-33 Min-1945)

Secretary Stimson and General Marshall—activities on Okinawa mopup in Manila harbor—activities in ETO—atrocity films—surrender, etc.

Combat Bulletin No. 54 (B&W—32 Min—1945)

Action on Okinawa—Iwo Japanese in dawn sortie—activities in Philippines—expedients overcome tank obstacles—V-1 over Antwerp, etc.

Combat Bulletin No. 55 (B&W—29 Min—1945) Additional surrender films— General Richardson makes VE-day statement—fall of rangoon—Iwo Jima base for Tokyo attacks—USS Franklin, etc.

Combot Bulletin No. 56 (B&W-29 Min-1945) Activities in ETO-paper war-57-mm recoilles rifle-invasion of Tarakan-Japanese suicide bomb-capture of Banguio.

Combat Bulletin No. 57 (B&W—28 Min—1945) Activities in ETO—Disney

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swish-enemy fortifications-mine inawa-reunion on menace in conquered areas-T66 mm Mortar. rocket launcher-jungle rescue, etc. CB 66 Combat Bulletin No. 66 CB 58 Combat Bulletin No. 58 (B&W-13 Min-1945) (B&W-26 Min-1945) Activities in Activities in ETO-floating troops arrive in Manila-Japanese bridge M4-activities in Philipantisubmarine mortar-third fleet pines-Sopac University-post-war shells Japan-sinking of HMS Barjeep-allied prisoners freed in Ranham, etc. goon, etc. CB 101 Combat Bulletin No. 101 Karea CB 59 Combat Bulletin No. 59 **Battles for Time** (B&W-26 Min-1945) (B&W-29 Min-1950) Logistics and combat operations Operation 'Pluto'-allied control council for Germany-new helof air, sea, and ground forces of icopters-carbine M2-activities in United Nations in Korea from 10 Philippines-Ledo road supply base. July through 10 August 1950. CB 102 **CB** 60 Combat Bulletin No. 102 Korea Combat Bulletin No. 60 (B&W-20 Min-1945) **Turning the Tide** Activities in ETO-LVT's for (B&W-22 Min-1950) Combat activities in Korea durbeachhead operations-wirelaying ing period 10 August through 20 by airplane-activities of Sixth September 1952 covering landing on Army group-service schools in Pa-Wolmi Island and capture of Inchon. cific, etc. **CB** 103 Cambat Bulletin No. 103 Karea **CB 61** Combat Bulletin No. 61 U.N. Offensive (B&W-27 Min-1945) (B&W-21 Min-1950) Operation 'Fido'-activities in Combat activities in Korea dur-ETO-Russian one-man carry-M40 ing period 20 September through 20 and T89 motor carriages-Borneo October 1952 including recapture of invasions-action on Northern Lu-Seoul and capture of Pyongyang. zon, etc. CB 104 **Combat Bulletin No. 104 Chinese CB 62** Combat Bulletin No. 62 **Reds Enter War** (B&W-21 Min-1945) (B&W-21 Min-1951) Redeployment operations-ac-Combat activities in Korea durtivities in ETO-cavitizing shells ing 20 October through 20 Novemfor V-T fuzes-Okinawa-Japanber 1950-Chinese Communists enter ese attacks on fleet. war-treatment and evacuation of wounded by air. **CB 63** Combat Bulletin No. 63 (B&W-21 Min-1945) CB 105 Combat Bulletin No. 105 U.N. British flame defenses-revolt in Forces Escape Trap Prague-redeployment-new quar-(B&W-16 Min-1951) termaster units use leaded gas-Combat activities in Korea dursuicide atttack on destroyer, etc. ing 20 November through 20 December 1950-largest amphibious eva-**CB 64** Combat Bulletin No. 64 cuation in military history. (B&W-19 Min-1945) **CB** 106 Combat Bulletin No. 106 U.N. President Truman arrives at Forces Consolidate Below 38th Parallel Berlin conference-demonstration (B&W-20 Min-1951) of latest signal corps equipment-Combat activities in Korea durrecapture of Liuchow-Aguni invaing 20 December 1950 through 20 sion, etc. January 1951-U.N. Forces evacuat-CB 65 Combat Bulletin No. 65 ed from Hungnam-flight of civilian refugees. (B&W-17 Min-1945) Big three conference in ses-CB 107 Combat Bulletin No. 107 U.N. sion-additional films of Balik-Forces Move North papan invasion-activities on Ok-(B&W-17 Min-1951)

Okinawa-914-

China-service

of

of

quent capture of Bougainville in

1943 by American forces of the

37th Division, 14th Corps, and 3d

Combat activities in Korea during 20 January through 20 February 1051-Suwon captured-red resistance stiffens on central front.

Marine division. **CB 108** Combot Bulletin No. 108 CHR A-8 The Admiralty Islands (B&W-18 Min-1951) (B&W-16 Min-1949) Combat activities in Korea dur-Landing in February 1944 and ing 20 February through 20 March subsequent capture of Admiralty Is-1951-U.N. offensive continues-oplands north of New Guinea by 1st eration killer hampered by weather. Cavalry Division. The Marianas—Part I—Saipan **CB 109** Combat Bulletin No. 109 U.N. CHR A-10 (B&W-22 Min-1949) Forces Cross 38th Parallel Invasion of Saipan in Marianas (B&W-19 Min-1951) group in June 1944 by 2d and 4th Combat activities in Korea, 20 March through 20 April 1151-U.N. Divisions and 27th Army Division. Forces cross 38th parallel-official CHR A-10A The Marianas-Port II-Guom activation of shape headquarters. (B&W-13 Min-1949) CB 110 Combat Bulletin No. 110 Reds Landing and recapture Guam Island in the Marianas in Launch Spring Offensive 1944-operation is a joint Army-(B&W-15 Min-1951) Combat activities in Korea, 20 Navy-Marine Victory. April through 20 May 1951-red CHR A-11 The Battle of Leyte spring offensive is stalled before it (B&W-26 Min-1951) starts. Initial phases of invasion by US 10th and 24th Corps and the CB 111 Combat Bulletin No. 111 U.N. 6th Army in October 1944-Japanese Counterattack (B&W-16 Min-1951) resistance overcome and Island captured by December 1944. Combat activities in Korea, 20 May through 20 June 1951-allied CHR B-15 **D-Day Convoy** units push north as tide of battle (B&W-19 Min-1948) turns-airlift delivery of supplies Activities just prior to and into front. D-day-movements cluding American troops from all parts to Combat Bulletin No. 112 Korean **CB** 112 POE's prior to the Normandy. **Cease-Fire Talks** (B&W-18 Min-1951) American Ninth Army—Aachen to the CHR B-29 Activities in Korea during 20 Roer River June through 20 July 1951 with (B&W-31 Min-1948) emphasis on the cease-fire talks at Activities of the 9th Army from Kaesong. Aachen to the Roer River. CB 113 Combat Bulletin No. 113-Stalemate CHR B-30 American First Army-Aachen to the in Korza Roer River (B&W-18 Min-1951) (B&W-29 Min-1948) Combat activities in Korea dur-Advance by the 1st Army: 1st, ing 20 July through 20 August 1951 9th, 28th, 83d, 104th Divisions, and -ground action continues-return 3d Armored Division. of refugees to Seoul-cease-fire talks continue. CHR C-1 **Compaign in Sicily** (B&W-20 Min-1948) CHR A-1 The Gilbert Islands Invasion of Sicily by the 15th (B&W-11 Min-1949) Army Group, consisting of the The Gilbert campaign—strategic American 7th Army and the British importance of the island-success 8th Army. of campaign, and how it brought us one step closer to Tokyo. CHR C-2 **Sicily to Naples** (B&W-13 Min-1948) CHR A-5 Bougainville American and British forces (B&W-9 Min-1948) set sail for the invasion of Italy-Landing operation and subse-

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Combat Films

	captured German footage is included to show action on both S DES.	CMF 40-1128	Action at Anguar (81st Infantry Division WW II—Pacific)
CHR C-3	Naples to Cassino (B&W-26 Min-1948) The drive from Naples to Cas- sino-Battle of San Pietro and the subsequent storming of Cassino.		(B&W—27 Min—1945) Combat activities of the 81st Infantry Division in crushing Vet- eran Japanese Troops on Anguar Island.
CHR C-8	Invasion of Southern France (B&W—22 Min—1950) Invasion of Southern France by the 7th Army and subsequent junc- tion with the American 3d Army in Northwest part of France.	CMF 40-1211	The True Glory (History of WW II Europe) (B&W-83 Min-1945) A documentary film covering virtually every phase of the invasion of Europe and the eventual victory over the Nazis.
CHR E-7	Military Pipeline System (CBI Theater) (B&W—23 Min—1948) Achievements of American troops who built a desperately need- ed pipeline under hazardous condi- tions.	CMF 40-1212	Fury in the Pacific (WW II Peleliu and Anguar) (B&W-20 Min-1945) A record of a typical amphibious assault as the camera follows Ameri- can troops in the battles of Peleliu
CMF 7-1297	Sixth Infantry Division (WW II-Pacific) (B&W-20 Min-1948) Historical record of activities of the Sixth Infantry Division in the	CMF 40-7884	and Anguar. United Nations Campaign in Northeast Korea
CMF 9-1286	Pacific during World War II. Defense of Antwerp Against the V-1 (B&W-21 Min-1947) The story of the city of Antwerp during World War II.		(B&W—25 Min—1952) Tactical phases of attack on Pyongyang—ultimate amphibious evacuation from Hungnam (com- pleted Christmas Eve 1950).
CMF 11-1001	At the Front in North Africa (WW II) (Color-43 Min-1943) A tank convoy in North Africa engages the Nazis in battle.	CMF 45-1278	Hell for Leather (1st Cavalry Division WW II-Pacific) (B&W-9 Min-1946) The History of the First Cavalry Division and its combat ac- tivities in World War II.
CMF 11-1006	Report From the Aleutians (WW II) (Color-40 Min-1943) American soldiers fight in the battle of the Aleutians, struggling	CMF 45-1279	Fighting First (1st Division WW II Europe) (B&W—13 Min—1947)
CMF 17-7864	against almost impossible odds. Hall on Wheels (2d Armored Division WW II Europe) (D&W 117 Min 1051)		Combat activities of the First Infantry Division during World War II.
	(B&W—17 Min—1951) Historical record of the combat activițies of the 2d Armored Division during World War II.	CMF 45-1426	The 82d Airborne Division (WW II Europe) (B&W—21 Min—1948) History of the 82d Airborne
CMF 40-1002	Desert Victory (Britain—WW II) (B&W—63 Min—1943) Combat action by British Troops in the Middle East.		Division with sequences devoted to activities during World War I and World War II.
CMF 40-1041	Attack—The Battle for New Britain (WW II Pacific) (B&W—47 Min—1944) Attacks on Arawae and Cape Gloucester on New Britain from plan of attack of final victory.	CMF 45-7533	Seventh Infantry Division (WW II- Pacific) (B&W-22 Min-1949) Combat activities in the four major campaigns: ATTU, Leyte, Kwajalein and Okinawa-occupation duties in Korea.

CMF 45-7705	The Famous Third Army (WW II- Europe) (B&W-21 Min-1950) Historical record of the 281 days of the 3d Army offensive through France, Belgium and Germany, with air support from the 19th Tactical	CMF 130-7722	The Victory Division-24th Infantry Division (WW II-Pacific) (B&W-19 Min-1950) Historical record of combat ac- tivities in the pacific during World War II and later as occupation forces in Japan.
CMF 45-7761	Air Command. The First Forty Days (Korea) (B&W-26 Min-1950) Combat footage taken during the first forty days of operation in Korea following the communist invasion from the north.	CMF 130-7723	The Big Wheel-35th Infantry Division (WW II-Europe) (B&W-16 Min-1950) Historical account of campaigns from 1846 through World War I fighting activities in Europe during World War II.
CMF 45-7814	The 83d Infontry Division in Europe (WW II) (B&W—20 Min—1951) Combat activities in Europe dur- ing World War II.	CMF 130-7730	The Sunset Division (41st Infontry Division) (WW II-Pacific) (B&W-13 Min-1951) History and documentary cover- age of its activities in the pacific during World War II.
CMF 54-1114	C.O.D. Scipan (WW II) (B&W-23 Min-1945) Flow of vital supplies to our fighting forces during the beachhead invasion of the island.	CMF 130-7872	The Twenty-Sixth Infantry Division (WW II-Europe) (B&W-15 Min-1952) Detailed account of the 'Yankee Division' from August 1944 through the end of the European Campaign.
CMF 130-7553	Winged Victory on Foot-43d Infantry Division (WW II-Pacific) (B&W-14 Min-1950) Activities of the division in the Pacific during World War II and as occupation troops in Japan after hostilities.	CMF 130-7929	 27th Infantry Division (WW II-Pacific) (B&W-20 Min-1953) History of the 27th, highlighting its World War II battle record- Makin, Eniwetok, Saipan and Oki- nawa.
CMF 130-7554	29-Let's Go-29th Infantry Division (WW II-Europe) (B&W-20 Min-1950) Combat activities in European command during World War II: Normandy, St. Lo, Brest and Ger-	CMF 130-7930	32d Infontry Division (WW II-Pacific) (B&W-18 Min-1953) Traces the 32d's history, through the Civil War, Spanish-American War, World Wars I and II-events in World War II are highlighted.
CMF 130-7555	many. The Red Bull Attacks-34th Infantry Division (WW II-Europe) (B&W-21 Min-1950) Historical background and ac- tivities in World War II-Casa-	CMF 130-7931	36th Infantry Division (WW II-Europe) (B&W-21 Min-1953) Recounts activities of the 36th during World Wars I and II-un- derscores major battles at Salerno, San Pietro, Cassino, Anzio, Rome, and Germany.
ONE 100 5505	blanca, Tunis, Kasserine Pass, Sal- erno, Cassino, Anzio, Liri and Po Valley Campaigns.	CR 1	Liberation of Rome (B&W—20 Min—1944) Documentary film on the capi- tulation of Rome in World War II.
CMF 130-7585	Work Horse of the Western Front-the 30th Infantry Division (WW II-Europe) (B&W-18 Min-1950) Combat activities of 'Old Hickory' during World War I and II in the ETO victorious campaigns in Normandy, St. Lo, Belgium, Hol- land, and Germany.	CR 2	Battle of San Pietro (B&W-35 Min-1945) Documentary on Great Battle leading to allied capture of San Pietro during World War II Italian campaign-introduction by General Mark Clark.

CR 3	Stillwell Road (B&W—53 Min—1945) Construction of hig through extreme natural obs under enemy fire.	CR 4 ghway itacles	Appointment in Tokyo (B&W-56 Min-1945) History of World War II opera- tions in the Pacific, from the fall of Corregidor to Japanese surrender ceremonies in Tokyo Bay.
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53. DDCP; Department of Defense Civil **Preparedness Films**

DDCP films have two different applications, as indicated in the listings:

a. For Nationwide exhibition to the public at large, as well as military use.

b. Restricted to Defense Civil Preparedness (formerly Office of Civil Defense) training and military use only (not available to the public at large).

DDCP 3-120	Mission Fallout-Operation Plumbob (Radiological Defense) (Color-45 Min-1962) (For Civil Defense Training Only) Radiation defense training and field exercises held with Federal Civil Defense personnel at the Nev- ada test site.	DDCP 5-235
DDCP 3-206	Radioactive Fallout (B&W-7 Min-1964) (For Civil Defense Training Only) Formation, effects, and dispersal of radioactive fallout from a nuclear burst.	DDCP 5-242
DDCP 3-210	Nuclear Weapons Effects for Monitor Training (B&W-10 Min-1964) (For Civil Defense Training Only) Blast and thermal effects of nuclear explosions-features of Ra- dioactive fallout-effects of radia- tion exposure on people.	DDCP 5-253
DDCP 3-211	Nuclear Detonations-the First Sixty Seconds (B&W-11 Min-1964) (For Civil Defense Training Only) Effects of nuclear detonations in first 60 seconds-characteristics and damage caused by blast and shock, thermal radiation, and initial nuclear radiation.	DDCP 5-258
DDCP 3-220	About Fallout (Color—24 Min—1963) (For Nationwide Exhibition) Physics of Nuclear Radiation—	DDCP 5-259
	effects on body, food, and water	

DDCP 3-256

About Fallout (Short Version) (Color-8 Min-1967)

(For Nationwide Exhibition)

phasis on the value of fallout shelters in a nuclear emergency.

Characteristics, dissemination, and effects of nuclear fallout on the body, food, and water; and importance of adequate shelters and prescribed decontamination measures in defense against nuclear fallout.

DDCP 5-214

Fallout Shelter-What is It?

(B&W-13 Min-1963)

(For Civil Defense Training Only) Requirements for selecting and marking shelter space-how various types of buildings and structures can be used as fallout shelters.

The Protected School

(B&W-6 Min-1965)

(For Nationwide Exhibition)

Views of the United High School, Webb County, Texas, show how the protected school also serves a community shelter.

OCP 5-242 The A Plus School

(Color-7 Min-1966)

(For Nationwide Exhibition)

'Slanting technique' used in the New South Salem Elementary School in Salem, Va., to construct above ground fallout shelter.

OCP 5-253

Manual Damage Assessment

(B&W-16 Min-1967)

Application, essentials and techniques of manual damage assessment to define remaining human and material resources after a nuclear attack.

Once to Make Ready

(Color-9 Min-1967)

A public information film on the goals and fundamentals of community shelter planning to provide protection in urban and suburban areas in case of nuclear attack.

CP 5-259 Slanting

(Color-9 Min-1967)

(For Nationwide Exhibition)

Shows how 'slanting' techniques are employed in new building design to achieve radiation shielding with little or no additional cost.

CP 5-271 Architecture and the Atom (Color-25 Min-1970) Features the eight prize win-

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ning entries in a recent nation-wide honor awards program for buildings combining excellence of architectual DDCP 20-223 design with the protection of built-HIST in fallout shelter. **DDCP 8-216** Three Reactions to Shelter Life (B&W-30 Min-1964) (For Civil Defense Training Only) Psychological reactions of aggression, regression, and depression are portrayed to show how some people may react to stress of shelter **DDCP 20-224** life. **DDCP 11-215** Information Program Within Public Shelters (B&W-13 Min-1963) (For Civil Defense Training Only) Communication facilities and techniques used by information team to inform, divert and orient DDCP 20-225 occupants-value of information program for shelter morale and management. **DDCP 20-104** Trapped (Rescue Work) (B&W-20 min-1962) (For Civil Defense Training Only) Need for rescue workers and rewards of rescue-techniques to rescue trapped victims in collapsed **DDCP 20-227** structures-digging, searching, wallbreeching. DDCP 20-209 Safety Measures in Public Shelters (B&W-10 Min-1963) (For Civil Defense Training Only) Safety plan, regular inspections, supervised entry into shelt-DDCP 20-232 ers, ventilation, first aid, fire prevention, decontamination of personnel. etc. DDCP 20-217 Public Shelter Living-The Story of Shelter 104 (B&W-30 Min-1964) (For Civil Defense Training DDCP 20-237 Only) Portraval of life in a public shelter during emergency-shows how shelter manager and trained staff maintain good morale among occupants. **DDCP 20-222** Town of the Times (Color-26 Min-1963) (For Nationwide Exhibition) **DDCP 20-238** Story of a typical American town which came to realize that it

had not faced the vital issue of the times-Civil Defense.

(B&W-29 Min-1964)

One Week in October

(For Nationwide Exhibition)

Story of the Cuban crisisaerial photos of missile bases-United States action to halt missile buildup and United Nations reaction-removal of missiles from Cuba.

Local Civil Defense (B&W-16 Min-1965)

(For Civil Defense Training Only)

Objectives and factors involved in local CD planning and operations-stress on adequate shelter space and emergency skills for survival.

Day Without End-Duties of a Civil **Defense Director**

(B&W-18 Min-1965)

(For Civil Defense Training Only)

Day in life of civil defense director dramatizing variety of duties that must be performed to plan and manage civil defense effectively.

Individual and Family Action on Warning (Color-18 Min-1965)

(For Civil Defense Training Only)

Need for survival plans and safety action in daily living situations-stress on value of public and private shelters for survival.

Operation CUE (Revision 1964) (Color-14 Min-1965)

(For Nationwide Exhibition)

Report on operation CUE exercise of 1955, pointing up contrast between this Nevada test in 1955 and present nuclear devices.

Mutual Aid—The 'US' in Industry (Color-26 Min-1965) (For Nationwide Exhibition)

Aims and work of Linden Industrial Mutual Aid Council (LI-MAC) in emergency training programs and mutual aid for community welfare during disaster.

Though the Earth Be Moved (B&W-46 Min-1965) (For Nationwide Exhibition) Story of Alaska's earthquake, 27 March 1964, and the three days of crisis that followed—emergency action of federal, state, and local authorities.

DDCP 20-239

The Face of Disaster (B&W—10 Min—1965) (For Nationwide Exhibition) Highlights of Alaskan earthquake in 1964, and floods and tor-

nadoes in midwest in 1965 stresses role of community services in face of disaster.

DDCP 20-240

Civil Defense Public Information (Color-15 Min-1966)

(For Civil Defense Training Only)

Formula and devices for planning, developing, and implementing an effective CD public information program.

DDCP 20-243 Memorandum to Industry (Color-34 Min-1966) (For Nationwide Exhibition)

Shows how industry, with the support of the community and state and local CD agencies, can achieve a well-developed civil defense plan for nuclear and other types of emergencies.

DDCP 20-248 Emergency Operating Centers—the Basic Concepts

(Color-23 Min-1968)

(For Civil Defense Training Only)

Teaches local government and civil defense officials the fundamentals for setting up and operating an emergency operating center where decisions can be made, and control exercised, during a nuclear disaster.

DDCP 20-250 The Five Days of Betsy

(B&W-12 Min-1966)

(For Nationwide Exhibition)

Story of Hurricane Betsy in late summer 65, and joint efforts of CD, military services, and welfare agencies during the great disaster.

DDCP 20-251 A Hurricane Called Betsy

(B&W-29 Min-1966)

(For Nationwide Exhibition)

Story of Hurricane Betsy in late summer 65, and joint efforts of CD, military services, and welfare agencies during the great disaster. DDCP 20-252

Introduction to a RADEF Exercise (B&W-6 Min-1968) (For Civil Defense Training Only)

Portrays the actions of a RA-DEF officer upon notification of an impending national peril and a possible state of emergency.

DDCP 20-268

It Happened in Texas (Hurricane Beulah '67) (Color—9 Min—1968)

(For Nationwide Exhibition)

Documents the September 1967 disaster in Southern Texas brought on by Hurricane Beulah; and the massive rescue-and-relief effort mounted by government, civil defense. armed forces, and other agencies to help the victims.

DDCP 20-269 A I

A Day in September (Color-28 Min-1968)

(For Nationwide Exhibition)

Shows the civil defense preparations made in typical federal facilities in Iowa, Maryland, Montana, New York, Tennessee, Texas, and Washington, DC.

DDCP 20-270

A Briefing on Civil Defense

(Color-27 Min-1969)

Presents significant facts about radiological fallout, the fallout shelter program, and the national civil defense program.

DDCP 20-272 In Time of Emergency

(Colon OG Min 10

(Color-26 Min-1970)

Highlights the basic lifesaving information every American needs to prepare for a nuclear emergency: facts about fallout, types of public and private shelters, how to construct a shelter, emergency supplies, sanitation measures, and action to be taken if caught in the open.

DDCP 20-274

(Color-29 Min-1971)

A Lady Called Camille

Depicts the warning and evacuation efforts by civil defense before Hurricane Camille in 1969, and the rescue and cleanup operations afterward.

DDCP 22-207 Operations in Public Shelters (B&W—16 Min—1964) (For Civil Defense Training Only)

How deputy manager implements initial phases of operation

DoD Civil Preparedness Films DDCP 38-204 plan in an emergency, and together with team leaders draws up daily schedules for shelter living. **DDCP 22-208** Public Shelter Organization and Staff (B&W-16 Min-1963) (For Civil Defense Training Only) Role of shelter manager and his deputies in organizing staff and directing operation plan-duties of staff teams-importance of staff re-**DDCP 38-213** placement when necessary. **Planning for Public Shelter Entry DDCP 2-218** (B&W-17 Min-1964) (For Civil Defense Training Only) How shelter manager and staff prepare for entry of occupants: security and safety measures, supplies and equipment, communications media, and proper orientation **DDCP** 38-273 of occupants. **DDCP 22-219 Planning for Emergence From Public** Shalters (B&W-10 Min-1964) (For Civil Defense Training Only) How shelter manager plans and controls emergence of occupants-DDCP 55-257 inshelter and outside factors considered-steps taken in first and second stages of emergence. **DDCP 30-255 Display of Operational Data** (Color-20 Min-1967) (For Civil Defense Training Only) An exercise at an emergency operating center following a simulated nuclear attack shows how operational data is collected, recorded. **DDCP 55-275** and displayed to aid officials in making command decisions. **DDCP 38-203 Community Protection Through Civil** Defense

(B&W-16 Min-1963)

(For Civil Defense Training Only)

How Jacksonville, Fla., carried out first stage of civil defense shelter program-allocation of shelter areas, and provisioning operation test conducted 9 October 1962.

Public Shelter Supplies—What Additional **Supplies Are Desirable?**

(B&W-13 Min-1963)

(For Civil Defense Training Only)

Items supplied by community to supplement federal government supplies: sitting and sleeping equipment, firefighting equipment, special medicines, extra food, communications equipment, etc.

Government Supply?

(B&W-13 Min-1963)

Public Shelter Supplies—What Does the

(For Civil Defense Training Only)

Item allowances, use and storage of supplies furnished by federal government: food, water containers, sanitation kit, medical kit, and shelter radiation kit.

Quality Check Program-Shelter Supplies (Color-11 Min-1970)

Describes how veterinary services personnel, working in close coordination with local civil defense authorities, perform periodic inspections to evaluate the quality of the five classes of shelter supplies.

(Color-23 Min-1967)

Port Preparedness

Defines the requirement for port preparedness in the event of a natural or man made disaster, and describes how various American seaports are preparing for survival and emergency operations. Participation of every US port is urged in emergency planning.

Transportation's Role in Disaster (Color-15 Min-1972)

Describes the contribution of the National Defense Transportation Association in providing transportation services during major disasters over the last two decades.

DDCP 55-276

(Color-26 Min-1972)

Trouble at Tonti Station

(For Nationwide Exhibition)

Shows the planning and training that allowed civil defense authorities to efficiently handle rescue efforts at a train wreck near Salem, Illinois.

54. DDIS; Department of Defense Industrial Security Films

For use by industrial and business concerns handling Defense contract work, and by DOD personnel concerned with industrial security programs. All films in this series are cleared for this purpose.

DDIS 1 The Case of Comrade T' (Color-23 Min-1956) Experiences of a communist agent in several industrial plantsstress on awareness of security by individual worker.

DDIS 2 Memorandum on Security (Color-9 Min-1959) Donald A. Quarles, Deputy Secretary of Defense, explains the importance of security in defense research work to scientific and engineering personnel involved.

DDIS 3 The Hollow Coin (Industrial Security) (B&W—15 Min—1960) Documents captured and trial of Soviet spy, Colonel Rudolf I. Abel—objectives of DOD security program, and role of individual worker to effect security.

DDIS 4

DDIS 5

The Daily Enemy (Industrial Security) (Color—14 Min—1960) Shows how loyal personnel working on classified defense con-

tracts can jeopardize security by playing into the hands of 'the daily enemy,' i.e., carelessness.

Security Man (Industrial Security) (B&W-17 Min-1961)

Shows how industrial security can be compromised through ignorance and carelessness—stress on adherence to security regulations for national defense.

DDIS 6 The Secret Underworld (Industrial Security) (B&W—25 Min—1963) Delineates the serious threat DDIS 7

DDIS 8

DDIS 9

(B&W-25 Min-1965)

The Enemy Agent and You

Techniques and devices used by professional enemy agents to obtain security information—rules to be observed by United States personnel engaged in defense work for security.

of the Soviet espionage network

based on facts revealed at the public

spy trial in London, England,

Unauthorized Disclosure

March 1961.

(B&W-13 Min-1965)

Definition of 'unauthorized disclosure' or classified security information—human and procedural safeguards to avoid compromises of security information.

The Smile and the Sword

(B&W-22 Min-1967)

This industrial security film is aimed at defense contractor employees who have access to classified information.

An actual case taken from US Government files illustrates guises used by a Communist espionage agent to gather vital information from unsuspecting persons.

DDIS 10

DDIS 11

Defense Against the Spy (B&W-20 Min-1968)

A portrayal of espionage illustrates the techniques and sophisticated tools used by enemy agents to obtain classified information. Countermeasures against these devices are shown.

Combination for Security

(Color-32 Min-1971)

Presents information about management of security classified materials for defense contractors; describes DD 254, personnel clearances, and storage, transmission and other handling of classified material. The Green Scene

55. GS; The Green Scene

The Green Scene is a film magazine to augment Commanders Call presentations. Each issue consists of several short reports on topics of significance to soldiers.

GS 1

GS 2

The Green Scene Number 1 (Color-18 Min-1971)

The US Army drill team performs; educational opportunities in the Army; flood relief efforts by the US Army in East Pakistan in 1970.

The Green Scene Number 2 (Helicopter School, Berlin Wall) (Color-12 Min-1971)

1. Helicopter flight school is discussed by instructors.

2. A young soldier is followed on his first day on the Berlin Wall Patrol. GS 3

GS 5

The Green Scene Number 3 (Parachute Team, Ecology, Freedom)

(Color-15 Min-1972)

The Golden Knights Parachute Team performs; the army's work in ecology is discussed; a US soldier born in Hungary talks about 'Freedom; Privilege or Obligation'.

The Green Scene Number 5 (Voting) (Color-19 Min-1972)

1. A band and choral tribute to Thomas Jefferson.

2. A warning against loan sharks.

3. The importance of the vote, and how to get and use an absentee ballot.

4. Drug abuse and death.

5. A look at today's modern army.

56. IESR; Information and Education Sports Reels

IESR films are newsreel-type films of miscellaneous sports events. They were formerly in the AFIF series, 200 through 240.

IESR 200 I&E Sportsreel (B&W-34 Min-1955) Sports events of 1955-'Baseball World Series'-'Tennis Thrills' -'Battling the Bulls'-'AAU Diving and Swimming'-'Women Wrestlers,' etc. **IESR 201 I&E** Sportsreel (B&W-35 Min-1956) 'Football Upset of the Season' -'Modern Pentathlon'-'Irish Upset in Last Game'-'Iron Curtain Thriller'—'Canine Caddy'-'Army vs Navy'-etc. **IESR 202 I&E** Sportsreel (B&W-33 Min-1956) Gloves' — 'Winter 'Golden Sports on Snow and Ice'-'Basketball'--- 'Slightly Fishy'--- 'The Big Streaks'-'Fishing in Panama'--'Winter Olympics 1956.' **IESR 203 I&E** Sportsreel (B&W-30 Min-1956) Jumping'-Speed Bike 'Ski Classic'-'Golf'-'Children's Boxing Tournament'--- 'Track Meets'--- 'Soccer'-'Deep Sea Fishing'-'Bowling' -'Baseball.' IESR 204 **I&E** Sportsreel (B&W-31 Min-1956) 'Landy Loses and Wins'-'Indianapolis 500'-'Modern Atlas Sets Records'-'Olympic Acrobats'-'Bike Jockeys Go All Out'-'Little Leaguers' etc. **IESR 205 I&E** Sportsreel (B&W-21 Min-1956) 'Olympic Trials'-'The Lighter Side'-'US Open'-'Ride 'em Cowboy'--- 'All-Star Game.' **IESR 206 I&E** Sportsreel (B&W-21 Min-1956) 'Army Runners Smash Records' -'Boats Fly-No Kidding'-'Model Planes'-'Antique Cars Still Roll'-'AAU Swimming and Diving'-'Hambletonian' etc. **IESR 207 I&E** Sportsreel (B&W-21 Min-1956) Includes 'National Tennis'-

'Olympic Women'-'King Football Takes Over'-'Sport Flashes'-'Gold Cup Powerboats.' **IESR 208 I&E** Sportsreel (B&W-20 Min-1956) 'Air Force Grid Debut'-'Inter-Service Boxing'-'World Series.' **IESR 209 I&E** Sportsreel (B&W-20 Min-1956) 'Football'-Highlights of seven Flashes'-tandem games-'Sport motorbike, roller ski and speedboat races - 'Olympic Preview' - 16th Olympiad. **IESR 210 I&E** Sportsreel (B&W-20 Min-1956) 'Giants vs Redskins'-'Olympians All Set'---- 'Army-Navy Stalemate'. **IESR 211 I&E** Sportsreel (B&W-20 Min-1957) 'Football Bowls'-'A Dog's Life' -'Barrel Jump'-'Handball'-'Cowboys Buffaloed'-'Lady (?) Wrestlers.' **IESR 212 I&E** Sportsreel (B&W-20 Min-1957) 'Court Kings'-'Crack-Up'-'Hot Heads on Ice'-Golden Gloves' -'4 Minute Man?'-'Handball'-'Winter Sports.' **IESR 213 I&E** Sportsreel (B&W-20 Min-1957) 'Winter Sports on Snow and Ice'-'Service Sluggers'-'Soldiers on Skis'-'Winter Perils'-'Ladies of the Courts.' **IESR 214** A Special Edition of I&E Sportsreel-The 1956 Olympics (B&W-31 Min-1957) A pictorial review of the 16th Olympiad held in Melbourne, Australia-opening ceremonies, major events, and closing of the Olympics. **IESR 215 I&E** Sportsreel (B&W-21 Min-1957) 'Court Kings'-'Masters' Golf' - 'Moppet Maulers' - 'Six-Day Bikes'-'College Acrobats'-'Stanley Cup Hockey.' **IESR 216 I&E** Sportsreel

(B&W—24 Min—1957) 'Modern Pentathlon' — 'Kentucky Derby'—'Soccer Cup Final'— 'Boston Marathon'—'Diamond Dust.'

Info and Education Sports Reels

IESR 217	 ILE Sportsreel (B&W-20 Min-1957) 'World Record Pole Vault'-'A Dog's Life'-'Wimbledon Tennis'- 'Heel and Toe'-'US Open'-'Pennant Fever'-'All-Star Games'. 	IESR 225	 I&E Sportsreel (B&W-20 Min-1958) 'Baseball in the Air-Major League Ball Clubs in Spring Training'-'The Boys from Planet O' 'Meet Silky Sullivan.'
IESR 218	 I&E Sportsreel (B&W—21 Min—1957) 'Mile Record Falls Again'— 'Tennis Thrills'—'Army Star Wins Diving'—'Trumping Theodore'— 'Baseball Old Timers'—'Modern Pentathlon.' 	IESR 226	 I&E Sportsreel (B&W-21 Min-1958) 'Last Ski Jump'-'Bowling'- 'Moppet Maulers'-'Masters' Golf' -'The Boys from Planet O'-'In- door Sports'-'Baseball.'
IESR 219	I&E Sportsreel (B&W—20 Min—1957) 'National Tennis'—'Boys' Base- ball'—'Inter-Service Golf'—'All- Navy Softball'—'National Shoot'— 'Hambletonian'—'Manhattan Mara- thon'—'AAU Divers.'	IESR 227 IESR 228	 I&E Sportsreel (B&W—20 Min—1958) Includes 'Kentucky Derby'— 'Service Sports'—'Russian Strong Men'—'Penn Relays'—'Buzz Bikes Run Wild'—'Stan The Man.' I&E Sportsreel (Do W) of Min and States
IESR 220	 12E Sportsreel (B&W—21 Min—1957) Football — Army vs Notre Dame, Navy vs Boston College, Air Force Academy vs George Washington — Farewell to Giants — World 	IESR 229	(B&W-21 Min-1958) 'Grack Up In 500'-'Meeting of Milers'-'Heavy Seas for Yachts' 'The Boys from Planet O''Tim Tam Beaten' 'Baseball' 'Bike Racing''Open Golf.'
IESR 221	Series—1957. I&E Sportsreel (B&W—20 Min—1958) 'Campbell Sets Speed Record'— 'Japan's Big Sport Week'—'Japan's World Series'—'Climax on the Tweft' (Beckbell Michaelen Structure)	IESR 230	(B&W-20 Min-1958) 'All-Star Game'-'AAU Track' 'The Boys from Planet O'-'Ten- nis Thrills''Racing, Town and Country''Cut'n Shoot Fighting Man.' I&E Sportsreel
IESR 222	Turf'—'Football Highlights.' I&E Sportsreel (B&W-22 Min-1958) Highlights of Army-Navy foot- ball game (1957) played in Phila- delphia-pre-season training and	IESR 231	(B&W-22 Min-1958) 'Mile Record Falls Again' 'PGA Golf' 'Battling the Bulls' 'Old Timers Baseball' 'Service Sports' 'The Boys from Planet O.' I&E Sportsreel
IESR 223	earlier games played by both teams. I&E Sportsreel (B&W—20 Min—1958) 'Lions Win Pro Title'—'Mat		(B&W-20 Min-1958) 'National Tennis'-'Little Lea- gue'-'Tale of a Trotter'-'Pole Grounds'-'What a Change'-'Serv- ice Sports.'
IESD 664	Mugs'—'Tar Heels Halted'—'Brown KO's Lopes'—'Football Bowls— Rose, Sugar, Orange and Cotton Bowls.'	IESR 232	<pre>I&E Sportsreel (B&W-20 Min-1958) '1958 World Series''Tale of a Horse'(re-enlistment spot an- nouncement), 'Globetrottters''Serv-</pre>
IESR 224	 I&E Sportsreel (B&W-20 Min-1958) 'Golden Gloves'-'All-American Basketeers'-'Wrong Way King Pins'-'Bad Break for Campy'- 'Winter Sports'- 'New Pay- raise Bill.' 	IESR 233	ice Football.' I&E Sportsreel (B&W-19 Min-1959) 'The International Horse Race in Maryland'-'College and Pro Football'-'Army vs Texas'-'Navy

vs Chicago Cardinals'-etc. **IESR 234 I&E** Sportsreel (B&W-20 Min-1959) Training.' 'Service Football-Air Force Academy vs Colorado'-'Sport Spec-**IESR 238 I&E** Sportsreel tacular-Army Navy Football Clas-(B&W-20 Min-1959) sic'-'In and Out of Orbit'-Spot on Safe Driving. **IESR 235 I&E** Sportsreel (B&W-19 Min-1959) courses. Football bowls--'Rose, Sugar, Cotton, and Orange'-pro title play-**IESR 239 I&E** Sportsreel off-football-Davis Cup tennis-(B&W-19 Min-1959) grid thrills of 1958. **IESR 236 I&E** Sportsreel (B&W-19 Min-1959) thon-track-Killebrew. Winter Sports-'Bowling-Basketball All-Stars-Indoor Track'-**I&E** Sportsreel **IESR 240** spot announcement on observance (B&W-20 Min-1959) of safety rules to prevent accidents.

IESR 237 I&E Sportsreel

(B&W-20 Min-1959)

vs Notre Dame'-'Cleveland Browns

Goodbye, winter-wind up of winter sports season-'Track, Boxing, and Ice-Skating'-Hello, Spring -'Major League Baseball Teams in

Basketball finals (NCAA and professional), Stanley Cup Hockey -Grand National-table tennisboxing-spot on benefits of USAFI

Horse racing-Wood Memorial -Kentucky Derby and Preakness -Alex Olmedo-bike racing-mara-

The '500-surfing-boatnik-The Boys From Planet O-pentathlon-horse racing-open golf.

Professional Medical Films

57. PMF; Professional Medical Films

PMF films are medical subjects of interest to military medical doctors, dentists, and allied medical personnel of the Armed Forces. Most films are also cleared for use by civilian professional medical personnel and allied scientific workers, including medical students.

PMF 5018	Thoracic Surgery—Part III: Foreign Bodies		at neurosurgical centers of the Veterans Administration.
	in the Pericardium and Heart (Color-50 Min-1946) Diagnostic planning, surgical, and post operative techniques for handling patients with foreign body within the heart or pericardium.	PMF 5063	Anterior Acrylic Bridgework (Color—39 Min—1946) Procedures and techniques used in fitting different types of dental bridges in which acrylic is used to replace porcelain.
PMF 5027	Schistosomiasis (Professional Technical	PMF 5071	Pinta
	Version) (Color-27 Min-1947) Epidemiology and symptoms of three types of schistosomiasis- technical, clinical and laboratory procedures for diagnosis and treat- ment of schistosomiasis japonica.		(Color—18 Min—1948) Stages of chronic, disfiguring skin disease—diagnosis—spiroche- tal etiology—results obtained from arsenical and penicillin therapy.
PMF 5028		PMF 5073	Construction of the Screw Lock Sectional Splint
	Sandfly Control (Color-33 Min-1947) Symptoms and treatment of di- seases of skin transmitted by sand- fly-environmental sanitation prin- ciples essential to control.		(Color-17 Min-1948) Fixation, grafting and replace- ment performed on case of facial injury including mandible fracture requiring additional bone to restore contour.
PMF 5037	Abnormal Involuntary Movements (B&W—Silent—24 Min—1947) Activating and inhibitory in- fluences on motor centers of nerv- ous system—how lesions at various levels may cause involuntary move- ments.	PMF 5075	Reconstruction of the Lower Lip and Chin (Color—20 Min—1948) Method and phases of restora- tion as performed on case of de- struction of two-thirds of lower lip, chin, and mandible.
PMF 5044	Focial Polsy (B&W—Silent—22 Min—1947) Anatomy of facial nerve-results of lesions in characteristic sites— treatment of facial palsy—spasms occurring during regeneration.	PMF 5076	Lumbar Sympathectomy-Gangi Tonectomy (Color-31 Min-1948) Various applications-procain- ization of structure to be removed- operative procedure-details of re- moval of sympathetic chain.
PMF 5048	Arthropod-Borne Virus Encepholitis (B&W-34 Min-1947) Diagnesis, treatment, and con- trol of Japanese B. encephalitis- stress on proper approach to in- vestigation of problem.	PMF 5077A	Inside the Cell-Part I-Enzymes in Intracellular Chemistry (Color-40 Min-1949) Concept of intracellular enzy- matic action-biochemical pheno- mena demonstration-laboratory
PMF 5058	The Medical Effects of the Atomic Bomb- Part 1-Physics, Physical Destruction, and Casualty Effect (Color-32 Min-1950) Nuclear fission and general re- action-thermal energy and mech- anical force-nuclear radiation and	PMF 5077B	techniques of several Nobel Prize winning scientists. Inside the Cell—Part II—Regulation of Enzymes (Color—43 Min—1952) Factors regulating enzyme ac- tion: location in individual cells,

PMF 5061

ionizing effect-physical destruction-casualty effects.

Management of typical periphe-

ral nerve injury case of World

War II period-follow up treatment

Peripheral Nerve Surgery-Part I-Nerve

(Color-33 Min-1948)

Surgery

ć.	quantity in tissue, chemical environ- ment, drugs, and antimetabolites.		trointestinal disorders, fungus in- fection, malaria and dengue fever.
PMF 5097	Technique of Tantalum Cranioplasty (Color—40 Min—1949) Problems in cosmetic correction of skull defects by tantalum cran- ioplasty—technique of formation and insertion of tantalum plates.	PMF 5145A	The Radioisotope—Part I—Fundamentals of Radioactivity (B&W—59 Min—1951) Basic concepts in the field of nuclear physics that are pertinent to an understanding of radioiso-
PMF 5110	Radioactivity-Laboratory Demonstrations (Color-17 Min-1949) Elementary principles of radi- oactivity-instruments used in the laboratory for detection and meas- uring, and protection devices.	PMF 5145B	topes. The Radioisotope—Part II—Properties of Radiation (B&W—68 Min—1952) Properties of primary and secondary nuclear radiation in terms of their ionizing effect—concepts on
PMF 5111	Cushing's Experiment in the Dog (Color—14 Min—1949) Respiratory and circulatory ef- fects of pressure on the brain, such as that resulting from brain tumors.	PMF 5145C	effect of matter on radiation. The Radioisotope-Part III-Proctical Procedures of Measurement (B&W-48 Min-1951) Various measurement appara-
PMF 5114	Rickettsiae—Laboratory Procedure for Their Isolation and Identification (Color—47 Min—1949)	DWE FIAED	tus and techniques—absolute and comparative measurement.
DME 5110	Laboratory procedure for diag- nosis of rickettsiae disease-gross pathology compared with normal- fundamentals of sterile technique.	PMF 5145D	The Radioisotope-Part IV-Methodology (B&W-40 Min-1951) Factors governing tracer us- age and design of tracer experi- ments-seven criteria of tracer
PMF 5118 HIST	The Diagnosis of Peripheral Nerve Injuries (Color—16, Min—1949) Significant clinical findings of 12 cases of various nerve injuries.	PMF 5145E	methodology are established by illus- trative experiments. The Radioisotope—Port V—The Physical
PMF 5124	Ascariasis (Infestation With Ascarids) (B&W—12 Min—1949) Details of life cycle of ascarids in swine—reference to many other species.		Principles of Radiological Safety- Sections I and II (B&W-51 Min-1953) Alpha, beta and gamma radi- ation-roentgen measurement- principles and problems of exposure effect of physical decay-biological
PMF 5140	Hereditary Ataxia (Color-31 Min-1950) Hereditary and clinical charac- teristics of disease-early symptoms and later disease development-signs of late stages-diagnosis.	PMF 5145F	and effective half-life. The Radioisotope—Part VI—The Practice of Radiological Safety (B&W—33 Min—1952) Safe handling of radioisotopes— protective clothing and metering
PMF 5143	Atomic Medical Cases—Japan— World War II (B&W—37 Min—1949)		equipment—control of exposure, de- contamination, monitoring, and shielding techniques.
	Medical problems resulting from atomic explosions at Hiro- shima and Nagasaki—pathological studies—first aid and medical serv- ice to victims.	PMF 5147B	The Radioisotope—Part XII—Agricultural Research (B&W—40 Min—1952) Use of phosphorous 32 in field tests of fertilizers—use of cobalt 60 in microputrient studies, was of col
PMF 5144	Nursing in the Tropics (B&W—29 Min—1952) Preventive medicine and asep-	PMF 5147C	in micronutrient studies—use of cal- cium 45 in nutrient problems. The Radioisotope—Port XIII—General
	tic techniques in military hospital- nursing procedures in treating gas-		Sciences (B&W—46 Min—1952)

	Use of radioisotope tracers in scientific problem solving in fields of metallurgy, chemistry, bio- chemistry and plant physiology.	PMF 5218	Dentoalveolar Surgery-Alveolectomy in Extraction of Isolated Teeth (Color—11 Min—1952) Surgical removal of bone re- taining isolated teeth, and proced-
PMF 5148	The Medical Effects of the Atomic Bomb— Part II—Pathology and the Clinical Problem		ure for proper contouring of soft tissues.
	(Color—37 Min—1950) Mechanism of thermal, trau- matic and radiation effects—clin-	PMF 5219	Dentoalveolar Surgery—Alveolectomy and Multiple Pathology (Color—18 Min—1952)
	ical observation diagnosis and prog- nosis, along with pathological ma- terial for illustrations.		Problems in removal of teeth from pathological bone and the proper repair of the ridge tissues are demonstrated.
PMF 5166	Electrocardiography		are demonstrated.
	(Color-10 Min-1949) Use of cathode-ray oscilloscope	PMF 5220	Dentoalveolar Surgery—Excision of Mandibular Tori
	to show magnitude and direction of galvonometer deflection—relation of human electrocardiogram to Eintho- ven's theory.		(Color—12 Min—1952) Preferred procedures for reduc- tion of lingual tuberosity and for proper retention of dentures.
PMF 5167	-	DUE FOOT	
FMF 5167	Heat Disorders: Heat Exhaustion, Heat Stroke and Heat Cramps (B&W—25 Min—1952)	PMF 5221	Dentoalveolar Surgery—Excision of Gingival Hypertrophy (Color—6 Min—1952)
	Causes, symptoms, treatment		Surgical procedures to correct
	and prevention of heat disorders— analysis of physiological aspects of		a dental ridge hypertrophied and flabby due to ill-fitting dentures.
	balance of heat gain and heat loss in body.	PMF 5227	Introduction to Occupational Therapy (B&W—20 Min—1954)
PMF 5188	Intramaxillary Multiple Loop Wiring in Treatment of Jam Fractures (Color—28 Min—1951)		Various cases are cited to il- lustrate value and principles of oc- cupational therapy.
	Technique of applying intra- maxillary multiple loop demonstrat- ed on 20-year-old male patient with	PMF 5229	Dental Activities, Walter Reed Army Medical Center (Color—18 Min—1953)
	fractuce of right mandible.		Discusses dental activities of
PMF 5203	Caesarean Section—Extraperitoneal Pfannenstiel Incision (Color—23 Min—1952) Actual case history—surgical		the Walter Reed Army Hospital, The Central Dental Laboratory and The Army Medical Service Gradu- ate School.
	procedures, with anatomical land- marks clearly indicated throughout operation.	PMF 5230 HIST	Uterine Cancer: The Problem of Early Diagnosis
PMF 5212	The Heart-Cardiovascular Pressure Pulses		(Color-21 Min-1952) Stresses value of the routine
	and Electrocardiography (Color34 Min1952)		pelvic examination of all adult women—illustrating its practicabil- ity in reducing deaths from cancer.
	Basic physiology—principles in- volved in cardiac function—estab-	PMF 5299	Combat Psychiatry-The Battalion Medical
	lished diagnostic theories of electro- cardiography.		Officer (B&W-37 Min-1954)
PMF 5217	Dentoalveolar Surgery-Alveolectomy After Multiple Extraction of Teeth (Color-6 Min-1952) Surgical procedures for estab-		Role of battalion psychiatrist— how to recognize combat fatigue cases—their treatment—stress on prevention of manpower losses.
	lishing a ridge of uniform height with smooth even contour after mul- tiple extraction of teeth.	PMF 5300	Combat Psychiatry—The Division Psychiatrist (B&W—33 Min—1955)

How he supervises treatment and reassignment of NP patients how he maintains continued liaison with other medical personnel at division and battalion level.

PMF 5301 Hemorrhagic Fever-Clinical Features (Color-45 Min-1955)

> Clinical and pathological findings of epidemic hemorrhagic fever —current opinion on spread, cause, and control of the disease.

PMF 5304 Debridement-Part I-Multiple Soft Tissue Wounds

(Color-12 Min-1957)

Adequate and minimal skin incision, incision of fascia, excision of devitalized tissue, complete hemostatis, primary closures and dressings.

PMF 5305 Debridement—Part II—Wounds of the Extremities (Color—33 Min—1956)

Eight different wound cases shown to demonstrate the techniques

shown to demonstrate the techniques of cleaning wounds and removing devitalized tissue and other foci of infection.

PMF 5315 Radical Retroperitoneal Node Dissection in the Treatment of Testicular Tumors (Color-20 Min-1957)

PMF 5316

Dissection of germinal tumors—seminoma, embryonal carcinoma, teratocarcinoma, and choriocarcinoma—clinical and microscopical analysis.

The Effect of Ionizing Radiation on Domestic Animals

(B&W-22 Min-1956) Development of symptoms in burros-radiation and physiological changes in biochemistry, hematology, histopathology, and radiometric laboratory.

PMF 5318 Management of Burns-Part I-Supportive HIST Care

(Color-18 Min-1958)

Rule of nines method of diagnosing burns—minor, moderate and critical injuries—initial hospital procedures for treating burns.

PMF 5319Management of Burns-Part II-Local CareHIST(Color-15 Min-1958)

Care of burned patients in dressing and operating roomscleaning wound, debridement of PMF 5320 HIST

PMF 5322

PMF 5324

PMF 5325

PMF 5326

PMF 5327

PMF 5330

PMF 5331

ST Grafting

(Color-21 Min-1959) Skin grafting of limbs, hands, and body areas-autografting and homografting techniques-sheet method and postage stamp method of grafting.

skin, occlusive dressing, air treat-

Management of Burns-Part III-Skin

ment and skin grafting.

Animals for Research

(Color-28 Min-1958)

Factors involved in maintaining a disease free colony—techniques and equipment used in breeding—transportation of animals to research laboratories.

A Method of Teaching Combat Surgery (Color—16 Min—1958)

The new method is demonstrated as applied to debridement actual combat conditions are simulated in the laboratory.

Electromyograph Procedures

(B&W-18 Min-1958)

Operation and clinical application of the electromyograph machine in the diagnosis, treatment, and prognosis of neuromuscular disorders.

Hearing Evaluation and Rehabilitation (B&W-24 Min-1960)

Physical and emotional rehabilitation at audiology and speech center, Walter Reed Hospital—hearing loss and speech evaluation tests —hearing aid evaluation and training—speech training.

Nephroureterectomy

(Color-26 Min-1960)

Clinical diagnosis of ureter infection—surgical procedure used in a nephroureterectomy—removal of left kidney with infected ureters shown.

Correction of Mandibular Prognathism by Vertical Sliding Osteotomy (Color—29 Min—1960)

Clinical manifestations and surgical techniques and procedures used to correct the condition.

Technique of Biceps Cineplosty (Color-26 Min-1960)

Clinical diagnosis—surgical technique—physical therapy, fitting

Professional Medical Films

	of the prosthesis, and prosthesis training after surgery.		anesthesia on patients who have undergone pulmonary surgery.
PMF 5333 HIST	Shirodkar Operation (Color—18 Min—1961) Principles and surgical techni- que of the Shirodkar operation de- signed to correct cervical incom- petency during pregnancy.	PMF 5342	Enzyme Assisted Cataract Surgery (Color-10 Min-1961) Surgical demonstration of use of enzyme, alpholcymotrypsin (act) in cataract surgery as performed at Walter Reed Army Medical Cen-
PMF 5335	Closure of Antral-Oral Fistula (Color—16 Min—1961)	PMF 5346	ter. Subluxation
	Surgical principles and pro- cedures—technique of the 'buckle- envelope type of flap' demonstrated.	IMI 9940	(Color-10 Min-1962) Clinical symptoms of hypermo- bility of temporal mandibular joint
PMF 5336	Total Body Measurement of Natural and Acquired Radioactivity in Man (Color—11 Min—1961) Methods and facilities devised		-equipment, technique and treat- ment used in subluxation method of correcting this condition.
	at Walter Reed Army Medical Cen- ter—features, operation, and use of the human counter, iron room, and medical fluoroscopy stand.	PMF 5347	Physical Therapy in the Treatment of the Adult Hemiplegic Patient (Color—26 Min—1962) Bobath treatment—techniques
PMF 5337	The Intestinal Biopsy Capsule (Color—6 Min—1961) Features, use, and operation of		applied to patient in following po- sitions: supine, prone, sitting, kneeling, standing and walking.
	capsule devised by Walter Reed Army Medical Center—how capsule swallowed by patient makes possible biopsies of small intestine.	PMF 5351 HIST	Prophylactic Hemodialysis in Acute Renal Failures (Color—26 Min—1963) Tests conducted by United
PMF 5338	Surgical Excision of Oral Leukoplakia (Color—18 Min—1961) Clinical symptoms, histologic, criteria, prognosis, and surgical techniques applied in oral leuko-		States Army Research Institute to evaluate effect of prophylactic hem- odialysis on patients suffering from acute renal failures.
	plakia.	PMF 5355	Vaginal Construction
PMF 5339	Basic Autopsy Procedure (Color—51 Min—1961) Preliminary requirements—ex- ternal examination of body, dis- section techniques, internal exam-		(Color—18 Min—1963) Approved surgical technique and procedures in vaginal construc- tion involving a congenital lack of vagina and uterus.
	ination, evisceration, and examina- tion of organs—medical board re- view of autopsy findings.	PMF 5356 HIST	Buffering of Carbon Dioxide During Hypercapnia (Color—24 Min—1963)
PMF 5340	Rigid Medullary Fixation of Forearm Fractures (Color 16 Min 1961)		Tests performed on an un- treated and treated dog-prepara- tion of animal, denitrogenation of
	(Color—16 Min—1961) Surgical procedure demon- strated on patient with forearm fractures of the radius and ulna		lungs, apneic oxygenation, effects on animals.
	bones—post surgical program to de- velop use of extremity.	PMF 5357	Forceps Deliveries—Part I—Prerequisites for Forceps Deliveries (Color—18 Min—1963)
PMF 5341	Simple Method for Tracheal Suction and Bronchoscopy (Color—11 Min—1961) Clinical requirements for, and techniques used with and without		Factors concerned in use of forces: position and engagement of baby's head, type and dilation of cervix, knowledge of all types of forceps.

PMF 535	 Forceps Delivery—Part II—Classic Instruments and Techniques of Application (Color—38 Min—1963) Features of forceps wir overlapping and separat ietal, posterior blade appli varying delivery position Simpson and Elliot forceps 	f Forceps PMF th shanks ed-bi-par- ication in use of	5371
PMF 535	59 Forceps Deliveries—Part III—Trac (Color—25 Min—1963) Manual and instrumen ods of accomplishing axis-t proper application of clas special forceps used in th mental method.	tal meth- rraction— sical and	5375
PMF 536	50 Forceps Deliveries—Part IV—Tran Arrest (Color—40 Min—1963) Forceps delivery techn transverse positions of the and posterior positions of put.	PMF niques for e occiput,	5376
PMF 536	Forceps Deliveries—Part V—Keille Forceps (Color—47 Min—1963) Uses and application Keilland forceps for deliv volving transverse and pos sitions.	PMF s of the veries in-	5377
PMF 536	2 Forceps Deliveries—Part VI—Force Management of Face Presente (Color—10 Min—1963) Application of Keillan for management of face tions in delivery—advantages strumental management over management underscored.	d forceps presenta- ges of in-	5378
PMF 536	53 Forceps Deliveries—Part VII—Bar Forceps (Color—19 Min—1963) Application and use for verse arrest and face pro- deliveries—advantages for with deformed sacrum or fi	PMF for trans- esentation • patients	5381
PMF 536		of Piper	5382
PMF 536	69 Lymphangiography (Color—18 Min—1963)		

Demonstration of lymphangiography technique used at Walter Reed Hospital-preparation of patient, surgical isolation and cannulation of lymphatic vessel.

Surgical Excision of Epidermoid Cyst From Floor of Mouth

(Color-20 Min-1964)

Causes and diagnosis of cystdemonstration of surgical excision of cyst from floor of mouth of an 18-year-old girl-pathological analysis of specimen.

Mouth Preparation for Removable Partial Dentures

(Color-35 Min-1964)

Principles and procedures for diagnosing and treating patient's mouth prior to receiving prosthesis.

The Preventive Dentistry Officer

(Color-25 Min-1964)

Scope of Army Dental Corps preventive dentistry program and role of post preventive dentistry officers and dentists in implementing it.

Impressions for Removable Partial Dentures

(Color-37 Min-1964)

Materials and procedures in making mandibular and maxillary impressions—secondary impression technique for altering distal extension of original cast.

Jaw Relation Records for Removable

Partial Dentures

(Color-30 Min-1964)

Procedures and materials for making accurate maxillomandibular record-technique of assembling casts in centric occlusion with aid of maxillo-mandibular record.

Temporary Plastic Bridges

(Color-19 Min-1964)

Clinical demonstration of the construction of a temporary plastic bridge of four teeth.

Physical Therapy Management of a **Bilateral Amputee**

(Color-33 Min-1964)

Early management of aboveand below-knee unilateral amputees -rehabilitation of bilateral amputee—exercises—fitting of and training with prostheses.

A Simplified Technic of Operative Cholangiography (Color-12 Min-1965)

PMF 5383

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	Use and advantages of x-ray cas- sette for operative cholangiography —design and handling features are		with massive chronic lymphedema of the left leg.
	shown—interpretation of cholang- iograms is also discussed.	PMF 5393	Magn~tic vs Nonmagnetic Intraocular Foreign Bodies—an Ultrasonic Determination
PMF 5384	Bladder Outlet Obstruction in Children- Diagnosis and Management (Color-32 Min-1965) Types, symptoms and diagnos- tic techniques-nonsurgical antire- flux treatment-surgical techniques for bladder neck revision and ure-		(Color-14 Min-1966) Demonstration of ultrasonic determination and surgical manage- ment of patient with eye injury, and post-operative ultrasonic test- ing.
DME FOOT	teral reimplantation.	PMF 5394	Life and Death Relationship: The Heart and its Blood Supply—Part I—Physiology
PMF 5385	Facial Trauma-Part III-Extra Oral Fixation of Maxillofacial Fractures (Color-18 Min-1966) Surgical procedures for open reduction of fractures-fitting of plastic head cap, Minerva jacket, and extra-oral fixation-use and		(Color-28 Min-1966) Laboratory demonstration of functioning of normal heart and heart with various types of path- ology-prescribed management for different heart conditions.
PMF 5387	value of head frame.	PMF 5395	Management of Facial Trauma—Part I— Initial Treatment and Methods of Fixation
	(Color-23 Min-1965) Three-stage surgical procedure for policization of ring finger as performed on male patient who suf- fered amputation of thumb on right hand.		(Color-25 Min-1966) Patient care prior to manage- ment of facial trauma; initial treat- ment of bone, soft tissue and frac- tures; use and evaluation of bar, splint, and pin fixations.
PMF 5388	Popliteal Artery Entropment Syndrome (Color—21 Min—1966) Symptoms and surgical treat- ment of three cases of popliteal artery entrapment syndrome due to congenital anomaly.	PMF 5396	Management of Facial Trauma—Part II— Open Reduction of Maxillofacial Fractures (Color—28 Min—1966) Reduction of mandibular, con- dyle, maxillary, zygomatic and mid-
PMF 5390	Physical Therapy in the Army Medical Service		face fractures (patients with and without dentures); extra-oral fixa- tions.
DMD 5001	(Color—22 Min—1966) Physical therapy practices in care and rehabilitation of patients with nerve and muscle injuries, and amputees.	PMF 5397	Mammaplasty: The Strombsck Technique (Color—27 Min—1966) Demonstration of reduction of mammaplasty using Strombeck sur- gical technique as performed on 23
PMF 5391	Biopsy Procedures in Oral Diagnosis (Color—25 Min—1966) Indications for biopsy and bi-	PMF 5398	year old patient. Hond Injuries—Principles of Eorly
	opsy techniques for diagnosis of soft tissue lesions—demonstration of excisional and incisional biop- sies on three cases.		Monagement (Color-24 Min-1967) Evaluation of damage; pre- vention of infection; treatment of open, crush, and gunshot wounds,
PMF 5392	The Surgical Treatment of Chronic Lymphedema of the Leg		fractures, nerve and tendon injur- ies; rehabilitation exercises.
	(Color—16 Min—1968) Describes the etiology of pri- mary and secondary lymphedema, and presents a clinical demonstra- tion of the 2-stage surgical treat- ment performed on a female patient	PMF 5399	Oculomotor Aproxic (Acquired) (Color-20 Min-1966) Clinical testing and character- istics displayed by 24 year old male patient who acquired the disease in adult life.

PMF 5400	Insect-Borne Diseases	PMF 5410	Smallpox
IMI 9400	(Color—17 Min—1966) Sources, effects, and control of insect-borne diseases—stress on re-	IMF 9410	(Color-33 Min-1968) Differential clinical and labora- tory diagnosis of smallpox and
	sponsibility of unit commander for preventive discipline in field.		chickenpox; and procedures for treatment and prophylaxis.
PMF 5401	Meningococcal Disease-Early Diagnosis, Intensive Treatment (Color-26 Min-1966) Symptoms of disease and ac- tion required of unit leaders and medical team for timely and proper therapy-diagnostic techniques and treatment at post hospital.	PMF 5411	Management of Combat Wounds- Debridement and Delayed Primary Closure of Low Velocity Fragment Wounds (Color-13 Min-1968) A clinical demonstration of de- bridement and delayed primary closure of low velocity fragment
PMF 5402	Massive Crush Injury (Color—12 Min—1967) Demonstration of treatment on		wounds as performed on a soldier with multiple wounds on left arm, thigh, hips, and flank.
	injured soldier, technique of debride- ment of necrotic tissue, homograph applications, autographing, physi- cal and hydrotherapy.	PMF 5412	Management of Combat Wounds— Debridement and Delayed Primary Closure of High Velocity Missile Wounds (Colors 7 Min 1000)
PMF 5403	Control of Pseudomonas Burn Wound Sepsis (Color—17 Min—1967) Laboratory tests and clinical use of Sulfamylon burn cream de- veloped at the Brooke General Hos-		(Color-7 Min-1968) A clinical demonstration of de- bridement of a single high velocity wound of the right thigh and early management of a severely commin- uted fracture of the femur.
PMF 5406	pital to control pseudomonas burn wound sepsis. Intraocular Foreign Body Ultrasound and	PMF 5413	Enucleation of the Traumatized Eye (Color—11 Min—1968) A clinical demonstration of the enucleation surgical procedure as
	Cryosurgical Management (Color—9M—1967) A clinical demonstration of ul-		performed on a soldier with severe injury to the eye and orbit.
	trasound and cryosurgical man- agement of a traumatized eye as performed on a patient with an in- traocular injury from a brass for- eign body.	PMF 5414	Orbital Foreign Body—Localization and Extraction (Color—9 Min—1968) A clinical demonstration of the localization and extraction of an
PMF 5408	Abnormal Spatial Projection in Retrolental Fibroplasia (Color—6 Min—1967) A clinical demonstration of the process of abnormal spatial projec-		orbital foreign body as performed on a soldier with a grenade frag- ment lodged in the right orbit, which grossly limited the up and down movement of the eye.
	tions in retrolental fibroplasia as manifested on a 16 year old fe- male patient, who had been a pre- mature infant with a birth weight of 2 lbs.	PMF 5415	Army Medicine in Vietnam (Color—29 Min—1968) Shows all phases of army med- icine: air evacuation of battle cas- ualties; facilities and services of
PMF 5409	Peritoneoscopy-An Aid to Diagnosis (Color-20 Min-1968) Describes the value of perito- neoscopy as an aid to diagnose dis- ease of intra-abdominal structures,		field hospitals; convalescent care; medical research; medical services to raise health of civilian popula- tion.
	and presents a clinical demonstra- tion of a peritoneoscopy performed on a male patient for a liver bi-	PMF 5416	Filariasis (Color—25 Min—1968) Characteristics of microfilaria

opsy.

Characteristics of microfilaria found in blood of diseased patients;

how infective parasite is transmitted by mosquito to humans, and the effects on the body; clinical manifestations and management of filariasis cases. **PMF 5417** Management of Combat Wounds-Massive Trauma to the Eye and Orbit (Color-6 Min-1968) Describes the clinical problems that confront the surgeon in the management of massive wounds to the eye and orbital areas; and presents two demonstrations of the primary enucleation surgical procedure. **PMF 5418 Control of Blood Loss in Extensive** Autografting (Color-10 Min-1968) A clinical demonstration of the hemostatic technique used successfully by the US Army Research Unit to control blood loss in extensive autografting. Surgical Positioning (Color-25 Min-1968) Correct positioning of the patient for surgery involving the thyroid, gall bladder, hysterectomy, splenectomy, kidney or adrenal system, genitourinary tract, rectum, back and extremities. Tricuspid Valve Replacement Following **Blunt Trauma** (Color-21 Min-1968) A clinical demonstration of the diagnostic evaluation and surgical correction of tricuspid insufficiency as performed on a 30 year old male patient at the Walter Reed Army Hospital. **PMF 5431 Mission Dustoff (Helicopter Evacuation)** (Color-12 Min-1969) Depicts the role of the helicopter ambulance and its crew in evacuating battlefield casualties in Vietnam. Management of Third Degree Burns in a Newborn **PMF 5432** (Color-8 Min-1969) A clinical demonstration of the management of third degree burns

PMF 5424

Special Eya Care (For Burns) (Color-11 Min-1969)

Demonstrates the special eye care of patients suffering second and third degree burns of the face to prevent eye infection and corneal ulceration.

PMF 5425

Temporomandibular Menisectomy (Color-6 Min-1969)

A clinical demonstration of a

temporomandibular menisectomy performed on a 22 year old male patient with a deranged meniscus of the left mandibular joint.

PMF 5426

Correction of Unilateral Prognathism by Oblique Osteotomy of the Mandibular Romus

(Color-10 Min-1969)

A clinical demonstration of the correction of unilateral prognathism by oblique osteotomy of the mandibular ramus as performed on a 23 year old female patient.

PMF 5427

Correction of Prognathic Malocclusion by Bilateral Mandibular Ostectomy

(Color-16 Min-1969)

A clinical demonstration of a bilateral mandibular osteotomy to correct a prognathic malocclusion on a 20 year old male. Postoperative views of the patient illustrate the successful results in achieving a proper and stable relation between the maxillae and mandibles.

PMF 5428

Peripheral Nerve Repair With Silastic Cuffing

(Color-13 Min-1969)

A clinical demonstration of the surgical procedure for the repair of a man's tibial nerve using silastic cuffing.

Immediate Homography of Second Degree Burns

(Color-15 Min-1970)

Burn cases at Brooke Army Medical Center illustrate the cosmetic and physiologic benefits of immediate debridement and homografting of involved areas.

Anterior Communicating Artery

Aneurysms: The Gyrus Rectus Approach (Color-22 Min-1971)

Describes the procedures for operating on an aneurysm of the anterior communicating artery by way of an incision in the gyrus rectus.

PMF 5420

360

PMF 5421

PMF 5422

PMF 5423

of the genitalia and lower extremities suffered by a male infant within an hour after birth.

PMF 5433 Ocular Paracentesis (Color-5 Min-1971) Describes the microparacentesis needle and demonstrates its use **PMF 5438** in removing aqueous fluid from the eye. **PMF 5435 Reading the Blood Pressure Manometer** (Color-6 Min-1971) Shows six different blood pressure readings; the viewer records PMF 5439 his readings, and compares them to the correct readings given at the end of the film. **PMF 5436** Incision and Irrigation of Traumatic Cataract (Color-6 Min-1971) Shows the detailed procedure **PMF 5440** for the treatment of traumatic cataract by irrigation of the lens from the posterior chamber through a

PMF 5437 C-Ostectomy of the Mandible: Correction of A Class II Malocclusion (Color-14 Min-1971) Demonstrates the operation to

small corneal incision.

Demonstrates the operation to correct a class II malocclusion by making a C-shaped cut in the mandible to bring the teeth forward. Shows surgical technique and result after healing.

The technique for obliterating a posterior projecting aneurysm of

the basilar bifurcation by direct

surgical approach is demonstrated.

Supperative Thrombophlebitis: A Complication of Intravenous Therapy (Color-16 Min-1971)

Ansurysm of the Basilar Bifurcation

(Color-11 Min-1971)

Shows procedure for diagnosing and treating supperative thrombophlebitis; demonstrates excision of greater saphenous vein.

Electrical Trauma

PMF 5442

(Color-13 Min-1971)

Shows treatment of a patient with severe electrical burns to the hands and arms.

Saggital Osteotomy of the Mandible

(Color-19 Min-1972)

Demonstrates this procedure for correcting class II and III malocclusions. Compares pre- and postoperative x-rays and facial views.

58. RD; Research and Development Films RD 8

RD films are intended to inform major Army commanders and their staffs, AMC organizations, and other interested personnel, of current progress in the field of Army firepower, mobility, communications, combat materiel, and human factors resources. Most early issues are classified. The RDPR film series contains some of the early subject matter in unclassified form.

RD 2	Army Research and Development—Film Report No. 2 (U) (Color—29 Min1957) Film is Classified CONFIDEN- TIAL.	
RD 3	Army Research and Development—Film Report No. 3 (U) (Color—20 Min—1957) Film is Classified CONFIDEN- TIAL.	RD 10
RD 4	Army Research and Development-Film Report No. 4 (U) (Color-26 Min-1958) Film is Classified CONFIDEN- TIAL. Special handling required. Not releasable to foreign nationals, except UK and Canada. By author- ity of Chief, R&D 2 Dec 57.	RD 11
RD 5	Army Research and Development-Film Report No. 5 (U) (Color-22 Min-1958) Film is Classified CONFIDEN- TIAL. Special handling required. Not releasable to foreign nationals except UK and Canada. Auth: CH ARMY R&D.	RD 12
RD 6	Army Research and Davelopment-Film Report No. 6 (U) (Color-25 Min-1958) Film is Classified CONFIDEN- TIAL FORMERLY RESTRICTED DATA. Special handling required.	RD 13
RD7	Not releasable to foreign nationals. Exceptions: none by authority of chief, Army R&D, 5 Sep 58. Army Research and Development-Film Report No. 7 (U) (Color-29 Min-1958)	
	Film is Classified SECRET RE- STRICTED DATA. Special hand- ling required. Not releasable to for- eign nationals. Exceptions: None by authority of Chief Army R&D, 5 Sep 58.	RD 14

Army Research and Development—Film Report No. 8 (U)

(Color-27 Min-1959)

Film is Classified CONFIDEN-TIAL. Special handling required. Not releasable to foreign nationals. Exceptions: UK and Canada by authority of chief, Army R&D, 5 Sep 58.

Army Research and Development—Film Report No. 9 (U)

(Color-24 Min-1959)

Film is Classified CONFIDEN-TIAL. Special handling required. Not releasable to foreign nationals. Exceptions: UK and Canada by authority of Chief, Army R&D, 5 Sep 58.

Army Research and Development-Film

Report No. 10 (U)

RD 9

(Color-24 Min-1959)

Film is Classified SECRET RE-STRICTED DATA. Atomic Energy Act of 1954. Special handling required. Not releasable to foreign nationals. Exceptions: None by authority of Chief, Army R&D, 5 Sep 58.

Army Research and Development-Film

Raport No. 11 (U)

(Color-25 Min-1959)

Film is Classified CONFIDEN-TIAL. Special handling required. Not releasable to foreign nationals. Exceptions: UK and Canada. By authority of Chief, R&D, 5 Sep 58.

Army Research and Development-Film

Report No. 12 (U)

(Color-29 Min-1960)

Film is Classified SECRET. Special handling required. Not releasable to foreign nationals. Exceptions: UK and Canada. By authority of Chief, R&D, 5 Sep 58.

Army Research and Development-Film

Report No. 13 (U)

(Color-28 Min-1960)

Film is Classified CONFIDEN-TIAL. Special handling required. Not releasable to foreign nationals. Exceptions: UK and Canada. By authority of Chief, R&D, 1 Mar 60.

Army Research and Development-Film

Report No. 14 (U)

(Color-28 Min-1960)

Film is Classified CONFIDEN-TIAL. Special handling required. Not releasable to foreign nationals. Exceptions: UK and Canada. By authority of Chief, R&D, 1 July 60.

RD 15

RD 16

RD 17

RD 18

RD 20

Army Research and Development-Film Report No. 15 (U) (Color-29 Min-1961) Film is Classified SECRET RE-STRICTED DATA. Atomic Energy Act 1954. Special handling required. Not releasable to foreign nationals. Exceptions: None by authority of chief, R&D, 1 Nov 60.

Army Research and Development-Film Report No. 16 (U) (Color-24 Min-1962) Film is Classified CONFIDEN-

TIAL. Special handling required. Not releasable to foreign nationals. Exceptions: UK and Canada. By authority of Chief, R&D, 1 Dec 61.

Army Research and Development-Film Report No. 17 (U)

(Color-30 Min-1962) Film is Classified SECRET.

Special handling required. Not releasable to foreign nationals without prior approval of chief, R&D. Exceptions: UK and Canada, 1 Dec 1961.

Army Research and Development-Film Report No. 18 (U) (Color-23 Min-1963)

Film is Classified CONFIDEN-TIAL. Special handling required. Not releasable to foreign nationals. Exceptions: UK and Canada. By authority of Chief, R&D, 30 Jun 62.

RD 19 Army Research and Development-Film Report No. 19 (U)

(Color-28 Min-1963)

Film is Classified SECRET. Special handling required. Not releasable to foreign nationals. Exceptions: UK and Canada. By authority of commanding General, Army Materiel Command, 15 October 1962.

Army Research and Development-Film Report No. 20 (U)

(Color-27 Min-1964)

Film is Classified SECRET. Special handling required. Not releasable to foreign nationals. Exceptions: UK and Canada. By authority of Commanding General, Army Materiel Command, 1 Dec 63.

RD 21

RD 22

RD 23

RD 24

RD 25

RD 26

RD 27

Army Research and Development-Film Report No. 21 (U)

(Color-32 Min-1964)

Film is Classified SECRET. Special handling required. Not releasable to foreign nationals. Exceptions: UK and Canada. By authority of Commanding General, Army Materiel Command, 1 March 1964.

Army Research and Development-Film

Report No. 22 (U)

(Color-23 Min-1965)

Film is Classified CONFIDEN-TIAL. Not releasable to foreign nationals. Exceptions: UK, Canada and Australia. By authority of the Commanding General, Army Materiel Command, 1 August 1964.

Army Research and Development-Film Report No. 23

(Color-23 Min-1965)

Sequence on Hummingbird (SV-4A)-fan in wing (XV-5A)pershing-explosive anchor-utility transport aircraft (CV-7A)--explosive foxhole digging aid, chinook.

Army Research and Development-Film Report No. 24

(Color-23 Min-1966)

Armament subsystem helicopter M5-vertical takeoff landing transport aircraft-load carrying device -GAU-2A 7.62mm minigun-cargo truck XM 561-morse code deviceair/ground pickup system.

Army Research and Development-Film Report No. 25

(Color-30 Min-1966)

Post crash fire-marsh screw amphibian-OH-6A light observation helicopter-medical unit selfcontained transportable (must)-XV-9A hot cycle research helicopter -jungle canopy platform-demolition charge ML18.

Army Research and Development-Film

Report No. 26 (U) (Color-20 Min-1966) Film is Classified CONFIDEN-TIAL.

Army Research and Development-Film Report No. 27 (U) (B&W-29 Min-1967) Film is Classified CONFIDEN-TIAL. Special handling required. Not

releasable to foreign nationals. Except: UK, Canada and Australia. By authority of Commanding General, US AMC.

Film is Classified SECRET.

Special handling required. Not re-

leasable to foreign nationals. No ex-

ceptions. By authority of CG, US

Army Research and Development-Film

Army Research and Development-Film

(Color-24 Min-1967)

RD 28

RD 29

RD 30

Report No. 29 (U)

Army Material Command.

Report No. 28 (U)

(Color-29 Min-1967) Film is Classified SECRET. Special handling required. Not releasable to foreign nationals. Except: UK, Canada and Australia. By authority of Commanding Gen-

eral, US Army Materiel Command.

Army Research and Development-Film Report No. 30 (U)

(Color-26 Min-1968)

Film is Classified CONFIDEN-TIAL. Special handling required. Not releasable to foreign nationals. No exceptions. By authority of Commanding General, US Army Materiel Command.

RD 31 Army Research and Development-Film **Report No. 31** (Color-29 Min-1968)

> New Army developments: CH-54 heavy lift helicopter, three-man reconnaissance boat, landing control central (AN/TSQ-72), redeye report, M-21 helicopter armament subsystem (UH-1B/C), and floating Army maintenance facility (Aircraft).

Army Research and Development-Film HIST

RD 33 HIST

RD 32

RD 38

RD 39

Report No. 32-US Army R&D at **Natick Laboratories** (Color-23 Min-1968) A film report on 15 R&D projects underway at the US Army Natick Laboratories.

Special Interest Expedited Items for Vietnam

(Color-24 Min-1969)

Illustrates the new items of equipment developed for use by the combat soldier in Vietnam-clothing, load-carrying equipment, tools, XM28 mask, long range patrol food packet, waterproof wrist compass, collapsible canteen, and light compact pneumatic boat.

Research and Development Film Report No. 34-Seeing the Unseeable (Photo Instrumentation)

(Color-30 Min-1969)

Describes the role of photo instrumentation in research and development projects, focusing on the more outstanding devices and systems used in studies related to munitions, ballistics, rocketry, space vehicles, nuclear effects, oceanography, medicine, agriculture, and industry.

RD 35

RD 34

HIST

Research and Development Film Report No. 35-Fluerics Thinking With Air

(Color-38 Min-1969) Research into fluid dynamics at

the Army's Harry Diamond Laboratories-design, functioning, and revolutionary applications of newly developed flueric systems-advantages of flueric units in terms of simplicity, reliability, and economy.

Army Research and Development-Film

Report No. 36 (U)

(Color-27 Min-1969)

Film is Classified CONFIDEN-TIAL.

R&D Film Report No. 37 (US Army **Missile Command)**

(Color-19 Min-1969)

A report on the R&D program at the US Army Missile Command (MICOM), Redstone Arsenal, Alabama, covering some of the advances and current projects related to: automated missile tracking and data reduction methods, magneto hydrodynamics, and lasers.

R&D Film Report No. 38 (New Army **Developments**)

(Color-21 Min-1969)

A report on the features and capabilities of: AH-56A 'Cheyenne' armed helicopter, ionic devices, powered lowering retrieval system for CH-47 helicopter, XM 203 AA1 grenade launcher, U-21A 'UTE' utility airplane, and walking machine.

R&D Film Report No. 39-Ballistic **Research Labs**

(Color-35 Min-1970)

This film outlines the capabilities and functions of ballistic research laboratories, Aberdeen Prov-

RD 37

RD 36

Research and Development Films

hand-OH-58A

ing Ground, Maryland. It specifically illustrates those areas of ballistics being researched at the present time.

Research and Development Film Report No. 40

(Color-21 Min-1970)

New army developments; Loran portable navigation set AN/PSN-2 —lightweight water purification unit —random access discrete address (RADA) communications system flare chromacorder.

R&D Film Report No. 41 (New Army Developments)

(Color-22 Min-1970)

Heavy equipment transporter HeT-70-Tank mounted mine clearing roller—barbed tape obstacle body armor vest repair and mainteRD 43

RD 44

ND 40

No. 43: (Research & Development For

Kiowa (Helicopter).

nance-artificial

Mobility) (Color-21 Min-1971)

Research & Development Film Report

This report features new army developments by the mobility equipment research & development center.

Research and Development Film Report No. 44

(Color-28 Min-1971)

Progress reports on radiac, radiation detection devices; mexeflote, a self-propelled floating platform; tacfire, computerized fire control system, and the XM 204 Soft Recoil Howitzer.

RD 40

RD 41

Research and Dzvelopment Progress Reports

59. RDPR; Research and Development **Progress Reports**

RDPR films are similar to Film Bulletins, and deal with military equipment and developments being tested, but not necessarily approved DA doctrine or equipment.

- **RDPR** 1 United States Army Research and Develop-HIST ment-Progress Report Number One (B&W-Color-28 Min-1960) Capabilities and tactical use of latest weaponry and equipment (ground and air)-current research projects-aircraft, army boots, fire fighting suit, and missiles. **RDPR 2** US Army Research and Development-**Progress Report Number Two** HIST (B&W-Color-28 Min-1961) Objectives, scope, accomplishments, and future goals-significant role in maintaining army's posture of readiness in the modern age. **RDPR 3** US Army Research and Development-HIST **Progress Report Number Three** (B&W-Color-31 Min-1961) Communication satellite, sergeant, ground effect machines, Pershing, instrumentation, Hercules vs Corporal, CW protection, M88 vehicle, TL16 carrier, airborne surveillance system. **RDPR** 4 US Army Research and Development-HIST **Progress Report Number Four** (B&W-Color-28 Min-1962) Report by Office of the Chief of Research and Development on latest advancements in areas of firepower. mobility, communications, and control.
- **RDPR 5 US Army Research and Development** HIST **Progress Report No. 5** (B&W-25 Min-1964) Latest achievements: Univeral

engineer tractor, image processing by numbers, FA computer, air tread amphibian vehicle, hand radar, and Chinook helicopter.

RDPR 6 HIST

RDPR 7

RDPR 8

RDPR 9

RDPR 10

RDPR 11

US Army Research and Development Progress Report Number Six-Camp Century

(Color-32 Min-1964)

Construction of Camp Century on icecap by Army Engineers in 1959-assembly emplacement and activity of nuclear power plant-role of Camp Century as Arctic Research Center.

R&D Progress Report Number Seven-Swamp Fox II—Panama—Mobility in the Tropics

(B&W-24 Min-1964)

Aims, scope, and results of tests conducted by US Army in cooperation with Panama to evaluate mobility of wheeled, track, and amphibian vehicles in tropics.

Research and Development Progress Report Number Eight-The Army Field **Radio Conversion Program** (Color-23 Min-1965)

Development and application of two new radio systems, AN/VRC 12 and AN/VRC 25 adopted by Army to meet changing tactical requirements.

Research and Development Progress Report Number 9-DeLong Piers (Color-12 Min-1967)

Story of the construction and installation of Delong Piers to relieve the logistical problem in Vietnam.

Research and Development Progress Report-Number 10

(Color-20 Min-1968)

Report on following Army developments: Air Transportability of CH-47 Chinook, mobile ion exchange unit, M-102 howitzer intensified type II confirmatory test, CONEX handling and transport equipment.

Research and Development Progress Report Number 11

(Color-31 Min-1968)

A progress report on 18 R&D projects underway at the US Army Tank-Automotive Center (ATAC).

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60. RF; Recruiting Films

RF is primarily for recruiting purposes, but also has applications for orientation and esprit de corps.

RF 5-1 Career Reports-Construction Worker (B&W-27 Min-1962) Career opportunities in construction work-trades within structural, mechanical and finishing fields; available counseling services and training schools. Carter Reports-Draftsman RF 5-2

(B&W-27 Min-1962) Career opportunities for draftsman in construction, electronics, and surveying fields; available counseling services and training facilities.

RF 11-1	Formula for a Career (Recruitment Film			
for Signal Corps)				
	(Color-24 Min-1958)			
	Aimed at ROTC and USMA			
	graduates. Formula for satisfying			
	career as a signal corps officer-			

career advancement. The Most Rewarding Law (Recruitment)

RF 15-1 HIST

RF 21-6

RF 35-1

(Color-30 Min-1960) (For use in recruiting young lawyers into Judge Advocate Gen-

opportunities for job variety and

eral's Corps) Benefits of a career in Judge Advocate General's Corps-professional experience, advanced study in

the law, travel and security. Your Stake in Tomorrow (Army

Recruiting) (B&W-20 Min-1965)

specialist training.

Encourages high school graduates to enlist in army for career development-cites opportunities for

The Choice is Mine (WAC Recruiting)

(Color-21 Min-1965)

Aims and scope of the 1-month summer training course conducted for college junior women at WAC Training Center, Ft McClellan, Alabama.

Special Bulletins

61. SB; Special Bulletins

SB films are reports of US Army activities and operations in overseas areas and commands. This SB series covering Southeast Asia and other significant areas was the forerunner of, and supplements, the Staff Film Report (SFR) series.

SB 1

SB 2

SB 3

SB 4

SB 5

SB 6

of Map Equipment—Upper Volta and Niger-April 1962 (Color-10 Min-1963) US Air Delivery of map equipment to Republics of Upper Volta and Niger-assembly of shipment in US, and formal presentations of sup-

plies at destinations.

US Army Special Bulletin No. 1-Delivery

US Army Special Bulletin No. 2-US Army Support to Thailand, 1962 (B&W-13 Min-1962)

Report on US Army support in Thailand during May-August 1962-Military Training Program and Civic Action Program to thwart communist insurgency in area.

US Army Special Bulletin No. 3-**Operation Sea Swallow-Viet-Nam** (Color-16 Min-1963) Military and civic action in the

implementation of the Province Rehabilitation Program in South Vietnam to defeat communist infiltration.

- US Army Special Bulletin No. 4-US Army Communications in Southeast Asia, 1962 (U) (Color-16 Min-1963) Film is Classified SECRET.
 - US Army Special Bulletin No. 5-Military Assistance Shipment to Republic of the Congo (Color-8 Min-1963)

US Air Delivery of supplies to Leopoldville-formal reception ceremonies-unloading, transfer and storage of items by Congolese troops.

US Army Special Bulletin No. 6-US Army Helicopter Operations in South Vietnam (Color-24 Min-1963)

Crew organization, tactical employment, and firepower of H-21, UH-1A, and UH-1B used in heliborne strike against Viet Cong in South Vietnam.

SB 7

Summary of Special Warfare Activities Around the World

(Color-19 Min-1963)

Training and missions of special action and general purpose components of special warfare forces in CONUS, Latin America, USAR-EUR, Asia and Africa.

US Army Special Bulletin No. 8-Military **Civic Action in Guatemala** (Color-21 Min-1963)

Efforts of military and civic groups since 1961 in implementing health, education and construction programs to improve life in Guatemala.

The Military Assistance Training Advisor **Course** in Action

(Color-23 Min-1963)

Training of specialist at Fort Bragg in psychological operation, survival, weaponry, tactics, communications, and Vietnamese language to combat Viet Cong in South Vietnam.

US Army Special Bulletin No. 10-The US Army Unit Advisor in Vietnam

(Color-34 Min-1963)

(Not Releasable to Foreign Nationals).

Scope and complexities of assistance given by army advisors to Army Republic to Vietnam officers and troops to combat Viet Cong guerrilla warfare.

US Army Special Bulletin No. 11—Army **Engineers in Military Civic Actions** (Color-18 Min-1963)

Army Engineer Aid in Latin America and Southeast Asia in planning and executing public welfare projects-value for international friendships.

US Army Special Bulletin No. 12-SEATO Exercise THANARAT

(Color-25 Min-1963)

Aims, and military and civic action of exercise THANARAT, executed by SEATO, in Northeast Thailand, June 1963-proved capabilities of SEATO in military emergency.

US Army Special Bulletin No. 13-Military **Civic Action, Thailand-Mobile Development Units** (Color-19 Min-1963) Activities of Thai MDU teams,

SB 9

SB 8

SB 10

SB 11

SB 12

SB 13

with aid of JUSMAG observers, in implementing community development projects to improve life in Northeast Thailand.

SB 21

SB 22

SB 23

SB 24

SB 26

US Army Special Bulletin No. 14—Special Action Forces in Latin America (Color—23 Min—1964)

Military training and civic action conducted by SAF element in Venezuela, Peru, Colombia, Ecuador and Bolivia.

US Army Special Bulletin No. 15– Operation Montagnard (Color—29 Min—1964)

How SAF teams in South Vietnam won the allegiance of the 'Montagnard' of the central highlands, and developed their fighting potential for the government.

US Army Special Bulletin No. 17—Operacion America

(Color-15 Min-1964)

Aims and conduct of Joint Military exercise held in Colombia, 27 and 28 November 1963—part nations included Bolivia, Ecuador, Peru, Venezuela, and the United States.

- US Army Psychological Operations (Pacific 1964)
 - (Color-29 Min-1964)

Broadcasting, visual, and training activities of US Army B and VA and its supporting units in Okinawa, Korea, Japan, Taiwan, and South Vietnam.

Special Bulletin No. 20–A Victory for Freeland: Exercise Delawar (Color—25 Min—1965)

Objectives and conduct of a combined US and Iranian operation held in Iran, April 1964.

Special Bulletin No. 21—US Army Nurses in Korea (Army Nurse Recruiting)

(Color-24 Min-1965)

Activities of four nurses in Korea underscore scope and benefits of nursing assignments in a foreign country.

Special Bulletin No. 22-Exercise West Wind

(Color-10 Min-1965)

Objectives and conduct of joint task force maneuver held on Molokai Island, Hawaii, April 1964, to test combat readiness of 25th Infantry Division.

Special Bulletin No. 23—Special Forces Training in Thailand

(Color-9 Min-1965)

Objectives and scope of special forces training in Thailand—role of US Army in developing effective Thai special forces.

US Army in Taiwan

(Color-32 Min-1965)

Activities of MAAG advisors in aiding Republic of China to develop its armed forces on Taiwan and the offshore islands.

US Army Special Bulletin No. 26-The

Advisory Team in Action

(Color-23 Min-1967)

Organization and missions of sector and subsector teams in Vietnam, with focus on activities of subsector team in military and civic action projects.

SB 15

SB 17

SB 18

SB 20

62. SFR; Staff Film Reports

SFR films are newsreel-type films of the Vietnam conflict and activities in other significant areas. They are intended for showing to combat and combat support type units and other interested personnel and units of the Active Army and Reserves.

SFR 66-1 Staff Film Report 66-1 (Color-29 Min-1966) HIST Vietnam-Combat and other activity, November and December 1965 -173rd Airborne Brigade, 101 Airborne Division, US Special Forces, US Army Signal Corps, Medical Service, and Engineers. SFR 66-2A Staff Film Report 66-2A (Color-27 Min-1966) HIST Vietnam-combat and other activity, December 1965-502d Battalion. 101st Airborne Division. 1st Air Cavalry Division, 229 Aviation Battalion and Support Command, and Army Chaplain Action. SFR 66-2B Staff Film Report 66-2B HIST (Color-28 Min-1966) Vietnam-activities in December 1965-operation Christmas Star and party hosted by Army Replacement Battalion-deployment of 3d Brigade, 25th Infantry Division to Vietnam. SFR 66-3A Staff Film Report 66-3A HIST (Color-29 Min-1966) Vietnam-combat and other activity, December 1965 and January 1966-173d Airborne Brigade, 3d Brigade 25th Infantry Division, 1st Air Cavalry Division, and Air Recovery Detachment. SFR 66-4A Staff Film Report 66-4A HIST (Color-25 Min-1966) Vietnam-combat and other activity, December 1965 and January 1966-173d Airborne Brigade, 1st Air Cavalry Division, 3d Brigade-1st Infantry Division, and 2d Brigade-25th Infantry Division. SFR 66-5A Staff Film Report 66-5A HIST (Color-18 Min-1966)

Vietnam—combat and other activity, January 1966—173d Airborne Brigade, 1st Infantry Division, 25th Infantry Division, and a special TC Air Recovery Unit. SFR 66-6A HIST Staff Film Report 66–6A

(Color-23 Min-1966) Vietnam-combat and other activity, January 1966-1st Air Cavalry Division in Operation Masher and Operation Van Buren-deployment of 25th Infantry Division to Cu Cho.

SFR 66-7A HIST

Staff Film Report 66-7A (Color-36 Min-1966)

Vietnam—combat and other activity, January and February 1966 —1st Infantry Division, Army Aviation Company, Army Engineer, 25th Infantry Division and ROK Forces —Honolulu conference.

SFR 66-8A HIST

A Staff Film Report 66–8A T (Color—31 Min—1966)

Vietnam—combat and other activity, January and February 1966— 1st Air Cavalry, 101st Airborne and 173d Airborne Brigades—Honolulu conference and Vice-President in Vietnam.

SFR 66-9A HIST

Staff Film Report 66-9A (Color-19 Min-1966)

Vietnam—combat and other activity, January and February 1966— 1st Air Cavalry Division, 173d and 101st Airborne Brigade 1st Infantry Division, Army Engineer, and US Navy Seaplane maintenance.

SFR 66-10A HIST

Staff Film Report 66-10A

(Color-22 Min-1966)

Vietnam—combat and other activity, January and February 1966 —1st Infantry Division, 101st Airborne Brigade, 1st Air Cavalry Division, and establishment of New SF 'A' camp at XOM CAT.

SFR 66-10B HIST

(Color-24 Min-1966)

Staff Film Report 66-10B

Vietnam—combat and other activity, December 1965, January and February 1966—1st Infantry Division and 25th Infantry Division, and missions of army craft in buildup of Cam Ranh Bay.

SFR 66-11A HIST

Staff Film Report 66-11A (Color-33 Min-1966)

Vietnam—combat and other activity, February and March 1966— 101st Airborne Division, 1st Infantry Division, 25th Infantry Division, 1st Air Cavalry Division, and Communications Satellite Project.

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SFR	66–12A
	HIST

SFR 66-13A HIST

Staff Film Report 66-13A (Color-27 Min-1966)

Staff Film Report 66-14A

Staff Film Report 66-15A

Staff Film Report 66-17A

Staff Film Report 66-18A

Action.

(Color-28 Min-1966)

(Color-31 Min-1966)

training in combat zone.

Staff Film Report 66-12A

(Color-33 Min-1966)

Vietnam-combat and other ac-

tivity, January, February, March,

1966-25th Infantry, 1st Air Caval-

ry, 1st Infantry, 101st Airborne,

173d Airborne, and 5th SP-'halo'

Vietnam-combat and other activity, March 1966-173d Airborne Brigade, 1st Infantry Division, Australian Regiment, and Army Engineer-Annual CISM competitions in USAREUR.

Vietnam-combat and other ac-

tivity, February and March 1966

--25th Infantry Division, 1st Air

Cavalry Division, 1st Infantry Di-

vision, 173d Airborne Brigade-

NATO 'winter express' exercise.

SFR 66-14A HIST

SFR 66-15A HIST

SFR 66-16A HIST

SFR 66-17A HIST

SFR 66-18A HIST

Vietnam-combat and other activity. March and April 1966-1st Air Cavalry Division, 25th Infantry Division, 173d Airborne Brigade. SF 'A' camp construction, and ROK Staff Film Report 66-16A

(Color-26 Min-1966) Vietnam-combat and other activity. March and April 1966-25th Infantry, 1st Air Cavalry and 1st Infantry Divisions-Australian, New Zealand, ROK, and ARVN troops.

(Color-22 Min-1966) Vietnam-combat and other activity, April 1966-25th Infantry Division, 1st Infantry Division, 1st Cavalry Division, 173d Airborne Brigade, and activities of US Army Signal Brigade.

(Color-29 Min-1966) Vietnam-combat and other activities. April 1966-25th Infantry Division, 173d Airborne, and inspection tour of General H. K. Johnson: and events in Thailand and Dominican Republic.

SFR 66-19A HIST

Staff Film Report 66-19A (Color-34 Min-1966)

Vietnam-combat and other activities. April 1966-1st Cavalry Division, 173d Airborne Brigade; President Johnson award Medal of Honor: and activities in Korea. Thailand and Santo Domingo.

SFR 66-20A HIST

Staff Film Report 66-20A

(Color-32 Min-1966)

Vietnam-combat and other activities. April 1966-101st Airborne Division and 1st Cavalry; hospital practice alert in Germany; and events in Dominican Republic and Bolivia.

SFR 66-21A HIST

Staff Film Report 66-21A

(Color-28 Min-1966)

Vietnam-April 1966-25th Infantry Division, 1st Infantry Division, 1st Cavalry Division, and special Forces; USAREUR-3d Armor Division, 'Operation Southern Arrow;' NYU Hall of Fame.

SFR 66-22A HIST

Staff Film Report 66-22A

(Color-24 Min-1966)

Vietnam-April and May 1966 -25th Infantry Division, 173d Airborne Brigade, and 1st Cavalry Divisison Command change; and event in Dominican Republic, Thiland, and USAREUR.

SFR 66-23A HIST

SFR 66-24A

HIST

Staff Film Report 66-23A

(Color-31 Min-1966) Vietnam-May 1966-25th Infantry Division, 101st Airborne Division. Logistical and Communication Support US medical services in Japan: and US activities in Bolivia.

Staff Film Report 66-24A

(Color-25 Min-1966)

Vietnam-May 1966-1st Infantry Division, 173d Airborne Brigade, 1st Air Cavalry Division, 25th Infantry Division, 1st Logistic Command, Signal Battalion, and Air Traffic Control Operations.

SFR 66-24B HIST

Staff Film Report 66-248

(Color-18 Min-1966)

US Army activities, May and June 1966, in Okinawa, Germany, Japan, Korea, Thailand, Dominican Republic, and Bolivia.

Staff Film Report 66-25A SFR 66-25A HIST (Color-31 Min-1961) Vietnam—June 1966—25th Infantry Division, 173d Airborne Brigade; Army Procurement Agency in Japan; Army Engineer in Santo Domingo, and US Research in Thailand.

Vietnam-April and June 1966

-101st Airborne Cavalry and 173d

Airborne Brigade; SEATO Malaria

Research in Thailand; Military Pil-

SFR 66-26A HIST

SFR 66-27A HIST

HIST

Staff Film Report 66-27A (Color-24 Min-1966)

Staff Film Report 66-26A

(Color-31 Min-1966)

grimage at Lourdes, France.

Vietnam—June 1966—25th Infantry Division, 27th Artillery— 101st Airborne Division, 69th Signal Battalion and Vietnamese Armed Forces Day; US Army Engineer in Thailand and Santo Domingo.

SFR 66-28A Staff Film Report 66-28A

(Color—21 Min—1966) Vietnam—June 1966—1st Brigade—25th Infantry Division in 'Operation Hawthorne' and Army Construction Activities; 320th Artillery, 82d Airborne Division leaves Santo Domingo.

SFR 66-29A HIST (Color-16 Min-1966)

Holland.

Vietnam—July 1966—1st Infantry Division in 'Operation El Paso,' US Army Air Traffic Pier Construction and Meterology Activities; NATO TAP TOE in Arnhem,

SFR 66-30A Staff Film Report 66-30A HIST (Color-20 Min-19

(Color-20 Min-1966) Vietnam-July 1966-New Airborne CP in 1st Cavalry Combat Mission, operations at Saigon Port Complex, and Engineer Port Construction; world shooting matches in Germany.

 SFR 66-31A
 Staff Film Report 66-31A

 HIST
 (Color-16 Min-1966)

Vietnam—July 1966—101st Airborne Division Helicopter Airlift of ARVN troops, Air Traffic Control operations; Army units depart Dominican Republic.

SFR 66-32A HIST Staff Film Report 66-32A (Color-29 Min-1966) Vietnam-July 1966-173d Airborne Brigade, 1st Cavalry Division

Aerial Resupply, Mars, Stations; 4th Infantry Division departs Fort Lewis for Vietnam.

SFR 66-33A HIST

SFR 66-34A

HIST

Staff Film Report 66-33A

(Color-25 Min-1966)

Vietnam—July 1966—101st Airborne Division, 'Project Newport;' Hawaii—Purple Heart presented to wounded soldiers, and arrival of men on R&R leave.

Staff Film Report 66–34A

(Color-21 Min-1966)

Staff Film Report 66-35A

Staff Film Report 66-36A

(Color-19 Min-1966)

(Color-17 Min-1966)

Vietnam—53d Aviation Detachment test armed CH-47 in Combat; Aviation detachment of 101st Airborne Airlifts ARVN troops; 2d Brigade, 4th Infantry Division arrives, 7 August.

Vietnam-August 1966-101st

Airborne in combat, Army Aircraft

maintenance ship 'Corpus Christi

Bay,' and General H. K. Johnson's

visit to 101st Airborne base camp.

SFR 66-35A HIST

SFR 66-36A

SFR 66-37A

SFR 66-38A

HIST

HIST

HIST

Vietnam—VC Raid on 1st LOG-COMD motor pool, establishment of 4th infantry division base camp, EOD at Qui Nhon, and work of army nurses in field hospitals.

Staff Film Report 66-37A

(Color-28 Min-1966)

Vietnam—July and August 1966 —173d Airborne Brigade, 1st Infantry Division, 1st Cavalry Division, 54th Signal Battalion, and ACS General Johnson's visit to 25th Infantry headquarters and US Advisors in Peru.

Staff Film Report 66-38A

(Color-21 Min-1966)

Vietnam—August 1966—military and civic action of 25th Infantry Division, unit citation for 121st Aviation Company, activity and USO clubs; secretary of the Army S.R.

SFR 66-39A HIST Staff Film Report 66-39A (Color-31 Min-1966)

Vietnam—July and August 1966 —101st Airborne Infantry, 1st Cavalry, 173d Airborne and 1st Infantry Division; and activities in

s; rt Santo Domingo, Fort Gulick, CZ, and Brazil.

SFR 66-40A Staff Film Report 66-40A HIST (Color-15 Min-1966) Vietnam-September 1966-25th Infantry, 1st Cavalry, 101st Airborne and 1st Infantry Division, arrival of US 11th Armored Cavalry regiment and ROK 'Whitehorse Division.' SFR 66-40B Staff Film Report 66-40B HIST (Color-18 Min-1966) Vietnam-August 1966—US 101st Airborne and Australian Military Civic actions; Rifle and pistol match in SEOUL, Korea; and CISM championships in Germany. SFR 66-41A Staff Film Report 66-41A HIST (Color-27 Min-1966) Vietnam-September 1966-1st Infantry Division, 1st Cavalry Division, 17th Aviation Battalion: Santo Domingo-IAPF departure concluded; inter-allied sports event in Germany. SFR 66-42A Staff Film Report 66-42A HIST (Color-33 Min-1966) Vietnam—September 1966-13th Aviation Battalion, 196th Infantry Brigade, 101st Airborne, 173d Airborne, 11th Armored Cavalry and ARVN and Philippine Units; President Johnson at Fort Campbell, Ky. SFR 66-43A Staff Film Report 66-43A HIST

(Color-34 Min-1966) Vietnam-September and October 1966-1st Air Cavalry 101st Airborne, 11th Armored Cavalry, 13th Aviation Battalion, ARVN 7th Infantry Division and Regional Forces; and VUNG RO Port operation.

SFR 66–43B HIST Communications Vietnam (Color—19 Min—1966)

> Strategic and tactical communications: IWCS, in-country radio network, cable traffic, telephone and teletypewriter systems ADPS and MSC-44 satellite tracking station.

SFR 66-44A HIST Kolor-21 Min-1966) Steff Film Report 66-44A (Color-21 Min-1966) Vietnam-October 1966-1st Air Cavalry, 173d Airborne, Army-Air Force Task Force Eagle, 1st SFR 66-44B HIST

SFR 66-45A

HIST

Staff Film Report 66–44B (Color—18 Min—1966)

> Logistics command in Okinawa; ACS, General H. K. Johnson's tour of Korea; Secretary of Army Resor's visit in USAREUR; 'Operation Safe Side' USAF unit trained by Army.

Logistics Command, US Signal and Medical Advisory Aid and Secre-

tary of Defense McNamara's visit.

Staff Film Report 66-45A

Staff Film Report 66-46A

(Color-30 Min-1966)

(Color-23 Min-1966)

Vietnam—11th Armored Cavalry in operation Hickory and arrival of 2d unit of Philippine action group; US MAAG on Matsu, Taiwan; President Johnson's Pacific-Asian Tour.

Vietnam — October 1966 — 1st

Air Cavalry, 11th Armored Cav-

alry, 1st Infantry, 25th Infantry, Air Force Fighter Support, and

new MSC-46 terminal; President

SFR 66-46A HIST

SFR 66-47A

HIST

SFR 66-48A

HIST

Staff Film Report 66-47A (Color-25 Min-1966)

Johnson in Australia.

Vietnam—October and November 1966—3d Ordnance Ammunition Depot attacked, General Westmoreland awards 503d Infantry, 173d Airborne Division and Vietnamese National Independence Day.

Staff Film Report 66–48A

(Color-24 Min-1966)

Vietnam—October and November 1966—101st Airborne Division, Aviation Company, 1st Air Cavalry Division, emergency aid to flooded Mekong Delta region, and Philippine civic action projects.

SFR 66-49A

Staff Film Report 66–49A

(Color-23 Min-1966)

Vietnam—October & November 1966—25th Infantry Division, 1st Infantry Division, 5th FS Group, 272 MP Company, aid to victims of flooded Delta, Thanksgiving in the field.

SFR 66-50A HIST Staff Film Report 66-50A (Color-15 Min-1966)

Vietnam — November 1966— Phase II of 'Operation Attleboro' 1st Infantry, 196th Light Infantry, 25th Infantry, 173d Airborne and 5th SF; and 1st Air Cavalry in 'Operation Thayer.'

SFR 66-51A HIST Staff Film Report 66-51A (Color-34 Min-1967) Vietnam-November 1966-1st Infantry Division, 25th Infantry Division, 11th Armored Cavalry, 5th Special Forces, and Naval River Patrol and Mekong Delta Operations.

 SFR 67-1
 Staff Film Report 67-1

 HIST
 (Color-23 Min-1967)

Vietnam—November and December 1966—25th Infantry Division, 1st Infantry Division, 4th Infantry Division, 1st Battalion— 101st Airborne Division, 11th Armored Cavalry and 1st Australian Task Force.

SFR 67-2

Staff Film Report 67-2 (Color-26 Min-1967) Vietnam—November and December 1966—1st Infantry Division, 6th Psychological Operations Battalion, 1st Air Cavalry Division, and US MARINESU USAREUR training and recreational activities of military personnel.

SFR 67-3 HIST

SFR 67-4

HIST

Staff Film Report 67-3

(Color-11 Min-1967)

Vietnam—December 1966—1st Air Cavalry Division 196th Light Infantry Brigade, 11th Armored Cavalry, General Westmoreland visits the Newport facility, and testing of 'Manpack.'

Staff Film Report 67-4

(Color-18 Min-1967)

Vietnam—November and December 1966—1st Royal Australian and New Zealand Army Units, 11th Armored Cavalry, 1st Air Cavalry, and citations for heroism in combat. 63. TAR; The Army Reports

TAR films cover developments, missions, and actions of the US Army worldwide. They have particular application in the Command Information Program, together with films in the AFIF, AIF, GS, and TV series.

TAR 25 The Army Reports-Missile Mentor (Color-10 Min-1969) An introduction to the characteristics, use and capability of the ARADCOM missile mentor to coordinate the functioning of surface-to-air missiles.

TAR 27 The Army Reports-Building a Better Army (Color-13 Min-1971) General William Westmoreland speaks on 'The Modern Volunteer Army.'

TAR 29 The Army Reports Number 29— Communication, Evaluation, Motivation

(Color-29 Min-1971)

Describes the Department of the Army Telecommunications Center, the Army enlisted efficiency reporting system, and the Army Correctional Training Facility at Fort Riley, Kansas.

TAR 30

TAR 31

(Color-29 Min-1971)

Crash (Drug Abuse)

Three young soldiers tell how they became addicted to drugs, and describe some of the problems their addiction has caused them.

Pentagon Forum—Military Justice

(B&W-30 Min-1971) A panel of law experts dis-

cuss the present state of military

TAR 32

TAR 34

TAR 36A

TAR 36B

TAR 42

The Army Reports—The Military Judge (Color—26 Min—1972)

sible methods of improving it.

Illustrates the selection, training, and responsibilities of the military judge; also outlines the military justice system, showing the types of courts-martial.

justice in the Army, and some pos-

The Army Reports—Today's Army . . . Is it Your Bag?

(Color-24 Min-1972)

Shows how the Army has changed to meet the needs of today's society and the modern young soldier.

Where Are You Goin', How'd You Get There—Assignment Policies for Enlisted Men

(Color-20 Min-1972)

Explains the workings of the process for reassignment of enlisted men through grade E9. Visits the enlisted personnel directorate, and discusses overseas assignments.

At EEE's, Two to Nine-Promotion Policy for Enlisted Men

(Color-14 Min-1972)

Describes the system by which EM are promoted, showing the point system, and how points are earned in each category to qualify for promotion.

The Army Reports-The First US Army: Who's First?

(Color-29 Min-1972)

The history and heritage of the First Army are told through the viewpoint of members of the first from three different eras; World Wars I and II, and the present. **TV Big Picture Films**

64. IV ; Television Big Picture Films The Big Picture film series is the official report by the US Army to its members, and to the American people via television. These films are particularly applicable for use in Army-wide Command Information Programs.		TV 444 HIST TV 445	The Big Picture—The Pershing Story (B&W—28 Min—1959) A film biography of the great American military leader, General John J. Pershing, from his birth in 1860 to his death in 1948.
Subject ma toric mome up-to-the-m	tter for episodes ranges from his- nts in the Army's proud history to oment coverage of current actions plishments. Each issue runs 28	HIST	The Big Picture-Summer Storm (B&W-28 Min-1959) Part I of three films on mili- tary history of Korean War-Jim Lucas of Scripps-Howard News- papers helps to tell the story.
TV 373	The Big Picture-Preamble to Peace (B&W-28 Min-1957) An examination of the mean- ing and application of the United States Constitution and its pre-	TV 446 HIST	The Big Picture-Winter War (B&W-28 Min-1959) Second film covering Korean War history-narrated by William H. Lawrence, New York Times cor- respondent.
TV 406 HIST TV 413	amble. The Big Picture-Battle of Salerno (B&W-28 Min-1958) Documentary on combat action of Lieutenant General Mark W. Clark's Fifth Army Forces in Italy.	TV 447 HIST	The Big Picture-Wor's End (B&W-28 Min-1959) Third and final film on Kor- ean War-Brigadier General S.L.A. Marshall assesses the war and the effect it has had on training in today's army.
TV 417	The Big Picture-Battle of the Bulge (B&W-28 Min-1958) Story of Americas 'winter sold- dier' throughout the history of the country from Valley Forge to the Battle of the Bulge. The Big Picture-Battle of Manila	TV 459	The Big Picture-The Joe Mann Story (B&W-28 Min-1960) A highly sensitive memorial to a soldier killed in World War II-expertly photographed with un- usual backgrounds of Holland.
HIST	(B&W—28 Min—1959) Documentary on invasion of the Philippines, covering the landings through the final liberation of the city of Manila.	TV 477 HIST	The Big Picture-Operation Cartwheel (B&W-28 Min-1960) Historical report on a World War II Pacific Theater Operation- demonstrates allies' success in by- passing and isolating enemy strong
TV 431 HIST	The Big Picture-Bottle of San Pietro (B&W-28 Min-1959) Documentary on one of the most dramatic battles of World War II- San Pietro, Italy-narrated by John Houston.	TV 480 HIST	points. The Big Picture-Payoff in the Pacific (Part One) (B&W-28 Min-1960) War in the Pacific, from Pearl
TV 441 HIST	The Big Picture-Battle for New Guineo (B&W-28 Min-1959) Story of the bitter fighting to take New Guinea in World War II points up the important role of the infantryman and need for army reserve summer training.	TV 481 HIST	Harbor and loss of the Philippines to the B-29 bases constructed on Saipan. The Big Picture-Payoff in the Pacific (Part Two) (B&W-28 Min-1960) War in the Pacific continued-
TV 443	Th: Big Picture-West Point Summer Training (B&W-28 Min-1959) A typical summer training pro- gram at Camp Buckner where West Point Cadets gain valuable field experience.	TV 482 HIST	covers island-hopping victories of the allies to the Japanese surrender aboard the Battleship Missouri. The Big Picture-The Story of Stars and Stripes (B&W-28 Min-1960)

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Herbert Mitzgang of the New York Times and famed commentator Baukhage tell the story of this world-famous army newspaper.

The Big Picture—Battle of North Africa (Part One) (B&W-28 Min-1960)

TV 484

TV 485

TV 486

TV 489

TV 495

TV 502

TV 503

HIST

HIST

HIST

HIST

HIST

HIST

A two-part presentation of the military campaigns in North Africa during World War II.

The Big Picture—Battle of North Africa (Part Two)

(B&W-28 Min-1960) Covers destruction of Nazi fleet in Oran, June 1940 and concludes with field Marshal Montgomery's bitter battle for El Alamein.

The Big Pictura-They Were There (B&W-28 Min-1960)

Army role in civil disaster since beginning of the 20th century-Johnstown flood, San Francisco earthquake and more recent holocausts.

The Big Picture-Eighth Army-Shield of the Free World (B&W-28 Min-1961) Traces history of Eighth Army

in World War II, the Japanese occupation, and its role in Korea.

The Big Picture-Mouth-to-Mouth Resuscitation (B&W-28 Min-1961) Explanation and demonstration

of this newest of artificial respiration methods.

The Big Picture—History of Aviation (Part TV 530 One) (B&W-28 Min-1961)

History of aviation from early pioneer efforts to the pre-Billy Mitchell era-companion film to TV 503 and 504.

The Big Picture—History of Aviation (Part Two)

(B&W-28 Min-1961)

History of aviation from Billy Mitchell era to present-day jet age -companion film to TV 502 and TV 504.

The Big Picture—History of Aviation (Part TV 504 HIST Three)

(B&W-28 Min-1961)

Types and application of military aircraft in present-day concept **TV 505** HIST

TV 506

HIST

TV 515

TV 517

TV 523

HIST

HIST

HIST

TV 536

TV 566

HIST

How Army Corps of Engineers work with American industry to

The Big Picture—Partners in Progress

(B&W-28 Min-1961)

of mobility and dispersion-companion film to TV 502 and TV 503.

keep America strong and free, from early western frontier days to present.

The Big Picture-Breakout and Pursuit (B&W-28 Min-1961)

Story of 'Operation Cobra' in World War II, in which American forces broke through Normandy and began their push across Europe.

The Big Picture-West Point-Education for Leadership

(B&W-28 Min-1961)

Life at West Point-scholastic profile of faculty and cadets, athletic program, discipline, recreational, and social aspects.

The Big Picture—The Military Police Story (B&W-28 Min-1961)

Military police history and present-day training at Fort Gordon, Georgia-physical conditioning, specialized skills and techniques, and laboratory work.

The Big Picture-The Army's Music Men (B&W-28 Min-1961)

A visit to the US Army band, at Fort Myer, Virginia-presentation of musical selection from World War I to contemporary tunes.

The Big Picture-US Army in Berlin: Timetable for Crisis (Part One) (B&W-28 Min-1962)

Role of US Army in Berlin from VE Day 1945 to the critical summer of 1961 during the Berlin crisis-companion film to TV 536.

The Big Picture-US Army in Berlin: **Checkpoint Charlie (Part Two)** (B&W-28 Min-1962)

Companion film to TV 530picks up the report on Berlin, the divided city, in the critical summer of 1961.

The Big Picture-Dragon's Teeth (B&W-28 Min-1963)

General J. Lawton Collins tells of the fight to take the Siegfried line in World War II, and of the

campaign to cross onto the soil of TV 589 Germany. HIST TV 567 The Big Picture-The Soldier is Tops (B&W-28 Min-1963) Report on impact of technological, physical, and special requirements of today's fighting man, his selection and training. TV 590 TV 572 The Big Picture-Command Decision: The HIST HIST Invasion of Southern France (B&W-28 Min-1963) Story of 'Operation Dragoon' in World War II-Roosevelt, Churchill, Chiang Kai-shek, and Stalin are featured. TV 575 Beyond the Call—Part I (The Medal of **TV** 591 Honor) (B&W-26 Min-1963) Cites acts of valor of American servicemen from Revolutionary era through the Mexican War. TV 576 Beyond the Call—Part II (The Medal of Honor) (B&W-28 Min-1963) TV 592 Continues with review HIST of servicemen's bravery during World War I, World War II, and Korean War-tradition of bravery stressed to prevent war in this era. TV 579 The Big Picture-Beachhead: Anzio TV 593 HIST (B&W-28 Min-1963) Documents the establishment of an ally beachhead at Anzio in World War II. TV 584 The Big Picture—Alaskan Scout HIST (B&W-28 Min-1963) **TV 594** Features activity of Eskimo HIST scounts in the Alaska National Guard as they operate from fishing village of Shishmaref, near arctic circle. TV 587 The Big Picture—Fortress in the Sea HIST (B&W-28 Min-1963) TV 595 Story of recapture of Corregi-HIST dor in World War II by General MacArthur's force-includes recollections of army nurse, paratrooper, commander, and army sergeant. **TV 588** The Big Picture—Famous Generals—Pershing HIST (B&W-28 Min-1963) **TV 596** Military highlights of 'black-HIST jack' Pershing's career, from prior to turn of century through World War I, including his retirement

The Big Picture—Famous Generals— MacArthur (B&W—28 Min—1963)

Career of General MacArthur, with focus on World War II action in the Pacific, post-war era in Japan, and early days of fighting in Korea.

The Big Picture—Famous Generals— Eisenhower

(B&W-28 Min-1963)

General Eisenhower's career with the military is traced from West Point to World War II does not cover his service as President of the US.

The Big Picture—Famous Generals— Bradley

(B&W-28 Min-1963)

Story of General Omar Bradley and his rise to top rank in World War II—traces his early days and schooling as well as his military career.

The Big Picture—Famous Generals— Marshall

(B&W-28 Min-1963)

Career of General George C. Marshall, including his post-military assignment as Secretary of State.

The Big Picture—A Nation Sings

(B&W-28 Min-1963)

A musical remembrance of Civil War tunes, featuring US Army band and chorus, and civilian vocalists.

The Big Picture—Famous Generals— Patton

(B&W-28 Min-1963)

Military career of the colorful General George S. Patton, with focus on his World War II action in Africa and Europe.

The Big Picture—Famous Generals— Arnold

(B&W-28 Min-1963)

General 'Hap' Arnold's career during World War II, which is also the story of the growth of the present-day air force.

The Big Picture—Famous Generals— Stilwell

(B&W-28 Min-1963)

Military career of 'Vinegar Joe' Stilwell in the Far East during World War II.

days.

TV 597

TV 599 HIST

TV 600 HIST

TV 601 HIST

TV 610 HIST

1110

TV 611

TV 612 HIST

TV 620 HIST

TV 623

The Big Picture-Prelude to Taps (Color-28 Min-1964) Tribute to American soldier in

the form of army drills, ceremonial and pageant as performed by 3d US Infantry at Ft. McNair, Washington, DC.

The Big Picture-Climb to Glory (Part One) (B&W-28 Min-1963) Story of the 10th Mountain Di-

vision in Italy, and how it succeeded in breaking the gothic line, touted as invincible by the Nazi leaders.

The Big Picture-Climb to Glory (Part Two) (B&W-28 Min-1963)

The final break-through by the 10th Mountain Division in its relentless push toward final victory in Italy in World War II.

The Big Picture—Paris 44 (B&W—28 Min—1964) The recenture of Der

The recapture of Paris in 1944, and how the allies saved it from mass destruction by the occupation forces of the Nazi regime.

The Big Picture—An Army Moves (B&W—28 Min—1964)

History of army mobility from Revolutionary era to present day, with focus on logistical and transportation progress in the 20th century, and future mobility needs.

The Big Picture-Soldiers in Greasepaint (B&W-28 Min-1964)

Story of entertainers who travelled wherever the military were in World War II to bring them a laugh and a reminder of home.

The Big Picture—AEF in Siberia (B&W—28 Min—1964)

Vignette of the expeditionary force which visited Russia following World War I—their mission and activities while in the USSR.

The Big Picture—Traditions and Achievaments

(B&W-28 Min-1964)

Story of the valor and determination of the citizen soldier to preserve the American ideal of freedom from Revolutionary times to Korean War.

The Big Picture—How Sleep the Brave (Color—B&W—28 Min—1965) History of Arlington National Cemetery and a tribute to the American statesmen and fighting men who gave their full measure for the nation.

The Big Picture—Thayer of West Point (B&W—28 Min—1964)

Story of Sylvanus Thayer and how he transformed the military academy into an institution known for its history of molding great leaders.

The Big Picture—Old Glory

(B&W-28 Min-1964)

A tribute to our flag—how it has been an inspiration to the American fighting man since it proudly carried its thirteen original stars.

The Big Picture—Army in Action—Episode I—The Winds of Change

(B&W-28 Min-1964)

US Army posture during first quarter of 20th century—World War I buildup, peacetime demobilization, and life in US during the 20's and 30's.

The Big Picture—Army in Action—Episode II—The Three Faces of Evil

(B&W-28 Min-1964)

Post World War I: rise of Mussolini and Hitler, Japan's aggression in China, Ethiopian War, Spanish Civil War, and effects of depression in US.

The Big Picture—Army in Action—Episode III—Flames on the Horizon

(B&W-28 Min-1964)

World events 1939-1941: War in China, early phases of World War II in Europe, fall of France, US mobilization, and Japan's attack on Pearl Harbor.

The Big Picture—Army in Action—Episode IV—The Spreading Holocaust

(B&W-28 Min-1965)

Military events in 1941 and 1942, with particular focus on US involvement in the Pacific, Europe, and North Africa.

The Big Picture—Army in Action—Episode V—The Slumbering Giant Awakes (B&W—28 Min—1965)

US logistical and tactical operations in 1943 in North Africa, Pacific, Aleutians, New Guinea, and Europe, up to invasion of Sicily.

TV 624 HIST

TV 625

TV 634

TV 635

TV 636

TV 637

TV 638

HIST

HIST

HIST

HIST

HIST

TV Big Picture Films

TV 620

HIST	VI-Global War	
	(B&W—28 Min—1965) Conduct of war in 1943 on European and Pacific fronts—allied advance in Sicily, New Guinea, Rus- sia, Italy, and Pacific Islands.	TV 650 HIST
TV 640 HIST	The Big Picture-Army in Action-Episode VII-The Tide Turns (B&W-28 Min-1965) Conduct of war in Europe in 1944-allied advance in Italy, France, and Belgium-liberation of Paris, and advance into Germany.	TV 651 HIST
TV 641 HIST	The Big Picture-Army in Action-Episode VIII-The Victory (B&W-28 Min-1965) Events leading to German sur- render, May 1945-demise of Hitler and Mussolini-liberation of Phil- lippines, and final surrender of Ja- pan, September 1945.	TV 657 HIST
TV 642 HIST	The Big Picture-Army in Action-Episode IX-The Years Between (B&W-28 Min-1965) Post war events 1945-1949: U.S. rehabilitation of Japan and Germany, Russia's expansion in Eu- rope, Indo-China and Greek Wars, and Berlin blockade.	TV 658 HIST
TV 643 HIST	The Big Picture-Army in Action-Episode X-The Cobra Strikes (B&W-28 Min-1965) Events leading to Korean War, conduct of the war from 1950 to 1953, and cessation of hostilities in July 1953.	TV 659 HIST
TV 647 HIST	The Big Picture—A Pictorial History of the US Cavalry (B&W—28 Min—1964) Military service of US Cav- alry throughout the nation's his- tory, with focus on its changed com- bat role since World War I as an effective infantry unit.	TV 660 HIST TV 664
TV 648 HIST	The Big Picture-Battle of St. Vith-Part 1 (B&W-28 Min-1965) Background of events on Hit- ler's Ardennes offensive December 1944, with focus on 19 December attack on St. Vith, marking begin- ning of Battle of Bulge.	TV 670
TV 649 HIST	The Big Picture-Battle of St. Vith-Part II (B&W-28 Min-1965) Story of the three-day attack on St. Vith and retreat of American	

troops when the town was lost to the Germans.

The Big Picture—Tried by Fire—Part I (B&W-28 Min-1965)

Role of 84th Infantry Division in fighting German Army in World War II-penetration of Siegfried line November 1944, and move into Belgium December 1944.

The Big Picture—Tried by Fire—Part II (B&W-28 Min-1965)

(B&W-28 Min-1965)

Fighting by 84th Infantry Division in Battle of the Bulge, crossing of the Roer and Rhine, and the desperate race to the Elbe.

Events surrounding capture of bridge at Remagen by American troops, 7 March 1945, giving US forces the first bridgehead on the

The Big Picture—Bridge at Remagen—Part I Т

Rhine.

The Big Picture-Bridge at Remagen-Part II (B&W-28 Min-1965)

Capture of bridge and subsequent tactical events-military gain of the capture is assessed with regard to ensuing conduct of the war in Europe.

The Big Picture—Tigers on the Laase—Part I (B&W-28 Min-1965)

Combat story of 10th Armored Division in World War II, with focus on events related to fighting around Metz and Bastogne.

The Big Picture—Tigers on the Loose—Part II (B&W-28 Min-1965)

Combat story of 10th Armored Division continued-fighting in Bastogne and ensuing events during push to Brenner Pass (from December 1944 to April 1945).

The Big Picture-Icecap

(B&W-28 Min-1965)

US research and accomplishments on Greenland icecap, with focus on work of Armed Forces since 1950-stress on military and policing importance of area.

The Big Picture-Alaskan Earthquake (B&W-28 Min-1966)

Story of the 1964 Alaska earthquake and its tragic effects-the story of the post-disaster effort to rehabilitate the land and its people.

380

Story of Alaska-its purchase

Story of the mission and cap-

and development by the United

States-present day Alaska-role

and mission of US Army in Alaska.

abilities of the Army and Air Na-

The Big Picture—To Answer the Call

(Color-28 Min-1967)

tional Guard.

TV 675

The Big Picture-Your Military Neighbor (B&W-28 Min-1966)

How US Armed Forces achieve good community relations by promoting the public welfare here and abroad, under normal and emergency conditions.

The Big Picture-Our Heritage

(B&W & Color-28 Min-1966) Our heritage of freedom as enunciated in the Declaration of Independence and brought to life for posterity by the founding fathersmilitary efforts of the nation to preserve these concepts from the Revolutionary era to the present.

History and present day work

on research and development of

modern firepower, with focus on

missions of: Picatinny Arsenal,

Frankford Arsenal, Edgewood Ar-

senal, and the army procurement

Extensive religious activities

facilities provided by US

Army chaplaincy in CONUS and

overseas for members of the Army

and their dependents, of all faiths.

The Big Picture-Of Soldiers and Altars

(Color-28 Min-1966)

The Big Picture-Firepower for Freedom

(Color-28 Min-1966)

TV 687 HIST

TV 690

TV 693 HIST

TV 694

TV 697

The Big Picture—The Red Diamond

and supply agency.

and

(Color-28 Min-1967)

Story of the 5th Infantry Division (mechanized), known as 'The Red Diamond'—individual and unit training at Ft Carson, Division Hq, and capabilities of each component of the division.

The Big Picture-Chopper Pilot (Color-28 Min-1967)

Training of helicopter pilots: preflight and flight training provided by the warrant officer candidate program at Ft Wolters, Texas; and advanced training at the Army Aviation Center, Ft Rucker, Alabama.

The Big Picture-USO Wherever They Go (Color-28 Min-1967)

Story of the worldwide activities of the USO since its inception in World War II, and its impact on the morale of the serviceman.

The Big Picture—Alaskan Centennial (Color—28 Min—1967) TV 702

TV 705

TV 709

TV 711

TV 712

TV 713

TV 714

HIST

HIST

The Big Picture-Vietnam Village Reborn (Color-28 Min-1967)

Shows how operation LAM SON II, a combined US and Vietnam revolutionary development program, is conducted by the US 1st Division and ARVN 5th Division to restore a terriorized village.

The Big Picture—It's Up to You—Basic Combat Training

(Color-28 Min-1967)

A young soldier in advanced training recounts his experiences during the Army basic combat training course from the time of initial processing to graduation.

The Big Picture—The I in Infantry—The Individual

(Color-28 Min-1967)

A young soldier describes his development as an infantryman during the eight-week advanced individual training course at the Ft Ord Infantry Training Center.

The Big Picture—The Pershing—Seventh Army Blackjack

(Color-28 Min-1967)

Highlights of the preparations and conduct of the quick reaction alert mission carried out stateside in 1966 by a 7th Army group to test the feasibility of integrating the Pershing into the 7th Army's arsenal of weapons.

The Big Picture—Your Army Reports— Number 10

(Color-28 Min-1967)

Reports on: tropospheric scatter communication site, Germany; food irradiation, Massachusetts; tunnel rats, Vietnam; Institute of Heraldry, Virginia; US Army Engineers, Thailand; and Freedom Foundation, Valley Forge, Pa.

The Big Picture—Screaming Eagles in Vietnam

(Color-28 Min-1967)

Combat missions of the 1st Brigade, 101st Airborne Division, from the summer of 1965 to January 1967: operations Van Buren, Harrison, Hawthorne, John Paul Jones, and Pickett.

TV 715

TV 717

The Big Picture-The OCS Story (Color-28 Min-1967)

Reviews history and development of Army's OCS program since its inception in World War I, and then follows one candidate through his training at the infantry OCS at Ft Benning, Ga.

The Big Picture-Ready 'Round the World (Color-28 Min-1968)

Depicts America's military readiness and strength in the complex international world of the '60s. A film account of the men on guard around the world.

TV 719 The Big Picture—Army Transportation—Key to Mobility (Color-28 Min-1968)

> The story of the men in the Army Transportation Corps, who deliver men and equipment to the battlefields. Depicts their mission and their training.

TV 720 The Big Picture-The Sky Soldiers (Color-28 Min-1968)

> The story of the 173rd Airborne Brigade in Vietnam; operations at Vung Tau and Bien Hoa, and operation 'New Life,' protecting the rice harvest for a hungry people.

TV 721 The Big Picture—Physical Fitness (Color-28 Min-1968)

> Describes the Army's emphasis on physical training, to develop physically fit men and women to protect the interests of the United States.

The Big Picture-When the Chips are Down (Color-28 Min-1968)

Shows the training and readiness of the citizen-soldiers of the National Guard, a major part of the nation's strength in reserve.

TV 724 The Big Picture-Ready to Strike HIST (Color-28 Min-1968)

Depicts the 'Tropic Lightning' 25th Infantry Division; its history, and its exploits in Vietnam as a combat unit and a nation-building force.

The Big Picture-Song of the Soldier (Color-28 Min-1968)

Members of the Chorus of the US Army Band sing the songs which have been identified with periods of crisis and conflict in the nation's history, from the Revolutionary War to Vietnam.

The Big Picture-The Army's Civilians (Color-28 Min-1968)

Depicts the highly-skilled and dedicated work of the civilians working for the Army at home and abroad, in peace and war.

CONARC, Hq of the US Soldier (Color-28 Min-1968)

Describes the Continental Army Command, the organization and men that work to keep the Army operating at peak efficiency.

The Big Picture-The Army Triangle (Color-28 Min-1968)

Food, mail, pay; three things dear to the heart of every soldier. Shows how these important items are processed and delivered to the soldier.

The Big Picture—They Clear the Way

(Color-28 Min-1968)

Recounts the story of the Army Corps of Engineers and their mission in Vietnam to build bridges, airfields, and roads that bring mobility to the combat forces.

The Big Picture—Platoon Leader

(Color-28 Min-1968)

Shows the men of leadership who take a platoon of men in battle, quickly assessing the situation and making the right decisions at the right time.

The Big Picture-The Fight for Life (Color-28 Min-1968)

remarkable Documents the work being done by the men and women of the Army Medical Service as they provide medical assistance in the field and the hospitals of Vietnam.

The Big Picture-The Bridge

(Color-28 Min-1968)

Looks at the clergymen in uniform, The Chaplain's Corps. De-

382

TV 723

TV 725

TV 726

TV 727

TV 728

TV 732

TV 733

TV 735

scribes the history of the Corps and the dedication of the men in it. Also visits Chaplain's School.

TV 738

TV 739

TV 741

TV 742

TV 744

TV 745

HIST

The Big Picture-USARPAC (Color-28' Min-1968)

Describes the activities and responsibilities of US Army Pacific, or USARPAC, comprising the men and missions in Vietnam, Korea, Okinawa, Japan, Taiwan, and Hawaii.

The Big Picture—Soldiers-at-Law (Color-28 Min-1968)

> Shows the training that qualifies the civilian attorney as a judge advocate or military lawyer. Emphasizes how individual rights are guarded by the military judicial system.

The Big Picture—Men With a Mission (Color-28 Min-1968)

History, mission, and training of the US Army Reserve, highlighting its role during and after World War II, the Korean War, and in Vietnam.

The Big Picture-Meeting the Need (Color-28 Min-1968)

Takes a comprehensive look at the scientists and facilities of the US Army Natick Labs, which provide research, development, and testing of foods, clothing, and equipment.

The Big Picture—To Serve a Soldier (Color-28 Min-1968)

Services and facilities made available by Army special services to US soldiers around the world: service clubs, arts and crafts program, army libraries, soldier shows, sports program, USO shows, and R&R program.

The Big Picture—Soldier's Christmas (Color-28 Min-1968)

No matter where a soldier is stationed, from a remote Arctic outpost to the steaming jungles of Vietnam, the spirit of Christmas finds its way to him.

TV 746 The Big Picture-The Ninth Infantry Division HIST (Color-28 Min-1968)

Shows the undefeated battle record of the Ninth Infantry Division in World War II, and the TV 747

TV 748

TV 749

TV 750

HIST

HIST

The Big Picture-The Big Green Lab (Color-28 Min-1969)

today in Vietnam.

In the jungles and forests of Panama, the Army test and evaluation command devises new methods to protect men and equipment against the ravages of heat and humidity.

new challenges to the 'Old Reliables'

The Big Picture—The First Air Cavalry Division

(Color-28 Min-1969)

The story of how air mobility is helping the First Air Cavalry, the 'First Team,' win the battle for freedom in Southeast Asia.

The Big Picture—Logistics in Vietnam

(Pipeline to Victory) (Color-28 Min-1968)

Documents the logistical effort and facilities at major supply ports and bases in Vietnam, and delineates the role of Army tranportation, aviation, engineer, quartermaster, ordnance, and medical services in support of the fighting man.

The Big Picture-West Point-The Army Challenge

(Color-28 Min-1969)

Documents the story of a young man who enters the US Military Academy and completes four years of study to qualify for a commission as a second lieutenant, US Army.

The Big Picture-Equal to the Environment (Color-28 Min-1969)

Shows how lessons learned, and history, are used to train our soldiers to fight the dangers and problems of a hostile climate and terrain, as well as the enemy.

The Big Picture-The Army Air Mobility Team

(Color-28 Min-1969)

Demonstrates how air mobility enables units and supplies to be immediately responsive to needs of combat operations in the difficult terrain of southeast Asia.

The Big Picture-Seek and Strike (Color-28 Min-1969)

Looks at the development of mobile armor, and examines the training of a tanker as he learns

TV 752

TV 753

to move, shoot, and communicate from aboard the latest combat vehicles. TV 754 The Soldier's Heritage (Color-28 Min-1969) **TV** 763 Documents the heritage of courage and sacrifice of the American fighting man in the determination to preserve freedom throughout the history of the nation. TV 755 The Big Pictura-The Voice of Command (Color-28 Min-1969) Tells the story of the globespanning communications chain that links the widely-separated Army elements into a single force, TV 764 instantly responsive to the nation's needs. **TV** 756 The Big Picture-The Silver Rifles (Color-28 Min-1969) Describes the meaning and tradition behind the combat infantry-TV 765 man's badge. TV 757 The Big Picture-Korea Revisited (Color-28 Min-1969) Presents a look at the Republic of Korea today to show the progress and development of the nation and its people. **TV** 766 TV 758 The Big Picture-Ranger (Color-28 Min-1969) Visits Fort Benning, Ga., where selected officers and men are trained to develop their leadership skills to the ultimate degree, earning the coveted ranger shoulder tab. TV 759 The Big Picture-Call Me Mister (Warrant **TV 767** Officer) (Color-28 Min-1969) Describes the qualifications for the warrant officer training program, nature and scope of training, career fields for warrant officer specialists, and opportunities for professional advancement. TV 761 TV 768 The Big Picture-United States Army Europe (Color-28 Min-1969) HIST Describes the role of US Army Europe as a deterrent force in Western Europe, covering both the missions exclusive of NATO as well as those performed as a member of NATO. **TV 769** TV 762 The Big Picture-D-Day Anniversary HIST (B&W-28 Min-1969)

Replays the drama and battle

action of the period of the landing at Normandy and the fierce combat to overcome the wall of 'Fortress Europe' in June 1944.

The Big Picture-NATO-The Changed Face of Europe

(Color-28 Min-1969)

A salute to NATO as it celebrates its 20th anniversary. Reviews the history and accomplishments of NATO, and defines its present role in defense in western Europe. President Richard M. Nixon underscores NATO's relevance for the future.

The Big Picture—The Fourth Infantry Division (Color-28 Min-1969)

Tells the story of the 'Ivymen' in Vietnam, from their arrival in 1966 through the critical battle for Dak to in the winter of 1968.

The Big Picture-Meeting Tomorrow's Challenge

(Color-28 Min-1970)

HIST

Documents the Army materiel command's continuing task to develop, produce, and distribute everything the soldier needs, from boots to rifles, missiles to messkits.

The Big Picture-The Golden Knights-The **Army Parachute Team**

(Color-28 Min-1969)

Shows the Army parachute team performing their spectacular free-fall acrobatics and testing new air-delivery techniques and equipment.

The Big Picture-The Men From the Boys (Color-28 Min-1969)

Shows how new recruits are transformed into trained soldiers during the first eight weeks of basic training, focusing on the role of the assigned drill sergeant and the reactions of the young inductees.

The Big Picture—Americal Division (Color-28 Min-1969)

Focuses on the history of the 'Americal' division; its participation in World War II against the Japanese, and its reactivation to carry on in Vietnam.

The Big Picture-Your Army Reports #18 (Color-28 Min-1969)

Reports on: The Chaparral-Vulcan Air Defense System for use

384

against low-flying aircraft; EUCOM, the United States Joint Services Command on guard with NATO.

The Big Picture—The 11th Armored Cavalry Regiment

(Color-28 Min-1969)

Covers the activities in Vietnam of the 'Black Horse' Regiment, which proved that armored vehicles could be used under the jungle and marsh conditions found in Vietnam.

The Big Picture-Scout Dogs

(Color-28 Min-1969)

Shows these modern-day counterparts of the K-9 Corps as they train with their handlers at Fort Gordon and Fort Benning, Georgia.

The Big Picture-82nd Airborne Division (Color-28 Min-1970)

Traces the history of the 'All American' 82nd Airborne, the First Army Airborne Division, in World War II, in Santo Domingo in 1965, and in Vietnam.

The Big Picture—Testing at Aberdeen (Color—28 Min—1969)

Looks at tank and artillery testing at some of the most brutal and exacting test courses in the world, at the test and evaluation command's Aberdeen Proving Ground, MD.

The Big Picture—What Makes a Modern Army?

(Color-28 Min-1970)

Describes the high standards of training and logistic support afforded today's soldier to enable him to implement the four responsibilities of the modern Army—mission, motivation, modernization, and management.

TV 776 The Big Picture—A. Day in America (Color—28 Min—1969)

> Presents the story of one day in America; the story of people going about their daily business, keeping America on the move under one free democratic system.

The Big Picture-What Price Confidence (Color-28 Min-1970)

Depicts the Army test and evaluation command, which insures that equipment is free from defects and TV 778

TV 779

The Big Picture—A Visit to Mars

on any terrain.

(Color-28 Min-1970)

Presents a look at the military affiliate radio system, its history, its operations, and its part in our world-wide network of communications.

will function in any climate and

The Big Picture—Language Power for Peace (Color—28 Min—1970)

Documents the imaginative approaches used by the defense language institute to the task of teaching servicemen fifty different foreign languages.

TV 780

TV 781

TV 782

TV 783

TV 784

TV 785

The Big Picture—The Feminine Touch (Color—28 Min—1970)

Spotlights the contribution of the 12,000 members of the Women's Army Corps in more than one hundred military job specialities, adding the feminine touch to the Army.

The Big Picture-Engineering for Tomorrow (Color-28 Min-1970)

Details research, development, and construction work of the Corps of Engineers; includes flood control, polar research in Greenland, and a seaborne nuclear power plant.

The Big Picture—The Spirit of Fort Benning (Color—28 Min—1970)

Describes Fort Benning, Georgia, the largest and most comprehensive infantry training center in the free world.

The Big Picture—The Army Nurse (Color—28 Min—1970)

Offers a comprehensive look at the dedicated women and men of the Army Nurse Corps, and their duties throughout the world since 1901.

The Big Picture—Fort Sill—The Field Artillery Center

(Color-28 Min-1970)

Visits Fort Sill on the 100th anniversary of its founding; shows the artillery center and school, the museum, and a 'live fire' demonstration.

The Big Picture—The Largest School House in the World

(Color-28 Min-1970)

TV 777

TV 772

TV 770

TV 771

TV 773

Describes the scope and benefits of the US Army general educational development program. **TV** 794 TV 786 The Big Picture—The General Bradley Story HIST (Color-28 Min-1970) Another in the 'Famous Generals' series. A film documentary of the life and career of General Omar Bradley. TV 787 The Big Picture-8th Infantry Division TV 795 (Color-28 Min-1970) Describes the versatility of the 8th Infantry 'Pathfinder' Division, and its training activities in Europe. TV 788 The Big Picture-Prelude to Taps (Color-28 Min-1971) Members of the 'Old Guard' 3rd Infantry perform drills and TV 796 tableaus to dramatize the role of the US Army in the growth of our country. TV 789 The Big Picture-The Border Watchers (Color-28 Min-1970) The story of the 2nd and 14th Armored Cavalry Regiments who stand guard on the delicate border-TV 798 line between the free world and the Iron Curtain countries of Eastern Europe. TV 790 The Big Picture-The Army's Helping Hand (Color-28 Min-1970) The Army's role in civil assist-**TV 799** ance programs in the US and abroad. Construction, medical and educational assistance, and disaster relief are shown. **TV** 791 The Big Picture—Fort Bliss—Heart of Army Air Defanse (Color-28 Min-1970) Shows some of the highly tech-TV 800 nical and exacting training the Army Air Defense Command gives the men who operate our electronic air defense network. TV 792 The Big Picture-Progress to Peace (Color-28 Min-1971) Describes the pacification and TV 801 Vietnamization efforts of the US Army in Vietnam. TV 793 The Big Picture-Recondo (Color-28 Min-1970) Follows a classs of soldiers through the three-week training

course to become recondo, a soldier

who plans and makes reconnaissance patrols into enemy territory.

US Army Alaska

(Color-28 Min-1972)

Traces the numerous contributions of the military to the development of our 49th state, examining in detail the training centers and troop activities that are USARAL.

The Big Picture-The Third Armored

Division-Spearhead

(Color-28 Min-1970)

Describes the enormous power and mobility of the modern Third Armored Division in Germany, and the intensive year-round training that keeps its combat readiness sharply honed.

The Guns at Springfield

(Color-28 Min-1971)

Shows the story of the development of the US Army's small arms from the French and Indian War through the Vietnam War, in a tour through the Springfield Armory Museum.

The Might of the Pen (Color-28 Min-1971)

Describes the work of the combat historians and combat artists who record the actions and faces of an Army at war.

The Fourth Armored Division

(Color-28 Min-1971)

Shows how the division keeps ready to provide armored support for the ground forces of NATO in West Germany, and how the men foster excellent German-American relations.

Mapping a Better Tomorrow

(Color-28 Min-1971)

Shows the activities of the topographic command, making maps of the earth for war and peaceful uses, and maps of the moon for the Apollo astronauts.

The Third Infantry Division

(Color-28 Min-1971)

Graphically outlines the mission and training of this mechanized infantry division, the 'Rock of the Marne,' in both World Wars, Korea, and its present mission in Western Europe.

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TV 802

TV 803 HIST

TV 804

TV 805

TV 806

TV 807

TV 808

TV 809

The Twenty-Fourth Infantry Division (Color-28 Min-1971)

Shows the division with the insignia of the Hawaiian taro leaf; its fighting across the Pacific to the occupation of Japan, its reactivation during the Korean Conflict, and its deactivation in 1970.

The Big Picture—Hall of Heroes (Color-28 Min-1971)

Describes the bravery of the men named in the Hall of Heroes, dedicated to those who have won the Medal of Honor.

Young American Leaders

(Color-28 Min-1971)

Shows how the US Army makes leaders out of today's young Americans, in OCS, ROTC, the Military Academy, and other training facilities, preparing them for leadership in the Army and in civilian life.

Vision to Victory

(Color-28 Min-1971)

Depicts the combat developments command's mission to evolve, test, evaluate, and to recommend the concepts which will determine the future structure, tactics, and equipment of the Army.

There is a Way

(Color-28 Min-1971)

Provides an inside look at the US Military Academy Preparatory School, which helps men, otherwise unable, to qualify for entrance to The Military Academy at West Point.

First Infantry Division in Vietnam (1965-1970)

(Color-28 Min-1971)

Chronicles the major battle actions of the 'Big Red One' in Vietnam, as well as some of their civic action projects there.

Toward a Better Environment (Color-28 Min-1971)

Documents the efforts of the US Army Environmental Hygiene Agency to control the new problems which threaten man's environment, including pesticides and water and air pollution.

The Big Picture-Mission in Action (Color-28 Min-1971) Reviews the contributions of the men and women of the US TV 810

TV 811

TV 812

TV 814

All the Word to All the Troops (Color-28 Min-1971)

mission in Vietnam.

Describes the functions and activities of 'Stars and Stripes' newspaper and the American Forces Radio and Television Service, which keep troops overseas informed on matters at home and abroad.

Army Reserve to the active Army's

The Army's Music Men

(Color-28 Min-1971)

Explores the training and missions of the Army's music men today. Narrates the story of US Army Bands and Musicians who provide music to lift the steps of our soldiers.

The Big Picture-The Army's Other Role (Color-28 Min-1971)

Portrays the US Army's civil assistance role; projects shown include the Lewis and Clark expedition, the Panama Canal, road and waterway construction, and disaster relief.

The Making of the Soldier-Policeman (Color-28 Min-1971)

Follows a military police trainee through such activities as accident reporting, riot control, and marihuana detection. Also describes rehabilitation program for military prisoners.

Pioneering for Tomorrow

(Color-28 Min-1971)

important Surveys research and development activities which have provided better materials, products, and services to the army and to the general public.

USO-30 Years of Service

(Color-28 Min-1971)

Takes a look at the USO today, from San Francisco to Boston. Southeast Asia to Italy, featuring Bob Hope; a world-wide documentary about this service to servicemen and women.

The US Army in Space and Under the Sea (Color-28 Min-1971)

Spotlights the Army's contributions to the space program and its underwater salvage operations. Highlights the Army's early contributions in rocketry, mapping the moon, and communications.

TV 817

TV 815

TV Big Picture Films

TV 822

Materiel Readiness

(Color-28 Min-1971)

Describes the value of material readiness in today's Army comparing the relatively simple needs of the Revolutionary War with the complex logistical operations of today.

Drill Sergeant

(Color-28 Min-1971)

Focuses on one Army drill sergeant as he goes about his daily duties of shaping and molding young civilians into soldiers.

65. VTR; Vietnam Training Reports

VTR films are training reports of "lessons learned," highlighting combat and combatsupport operations filmed on location in Vietnam. The purpose is to insure that Vietnam operations are widely known and incorporated into specific training activities and blocks of training instruction. See also SB, SFR, and TAR series.

VTR 1 HIST Vietnom Training Report-Number 1 (Color-25 Min-1966) Combat operations-1st Cavalry Division-evacuation of casualties-1st Infantry Division-combat operations 1st Infantry Division-combat patrol with the 'Big Red One'-1st Division operations.

VTR 2 HIST (Color-28 Min-1966)

Vietnam—combat activity, November and December 1965, and January 1966—1st Air Cavalry, 173d Airborne, 101st Airborne, 1st Infantry, and ARVN, New Zealand and Australian units.

VTR 3 HIST

VTR 4

Vietnam Training Report—Number 3 ST (Color—18 Min—1966)

> Vietnam—combat activity, January 1966—1st Air Cavalry in 'Operation Masher,' 101st Airborne, ROK and ARVN in 'Operation Van Buren,' and deployment of 25th Infantry Units to Cu Chi.

Vietnam Training Report—Number 4— Helicopter Operations

(Color-24 Min-1966)

Techniques and tactics of airmobile concept applied in search and destroy mission by 1st Air Cavalry Division. Introduction by Major General Harry W. O. Kinnard.

VTR 5 Vietnam Training Report—Number 5—Armor HIST Operations

(Color-15 Min-1967)

Techniques used by armor to cope with anti-tank mines, ambush tactics, and in a variety of search and destroy missions.

VTR 6 Vietnam Training Report—Number 6—Fire HIST Support

(Color-22 Min-1966)

Operation of various fire units to support ground troops in Vietnam—role of artillery, VT fuzes VTR 8 HIST

VTR 9

HIST

Vietnam Training Report—Number 8— Counterguerrilla Strike Operation (Search and Destroy) (Color—27 Min—1967)

Battery.

Planning, landing, and dispersion of troops, ground and aerial fire, sweep tactics, medical evacuation, and handling of captured personnel, food and materiel.

and other ammunition, Army and

Air Force Aerial Fire, and Hawk

Vietnam Training Report—Number 9— Counterguerrilla Consolidation Operations (Clear and Hold) (Color—23 Min—1967)

Phase I—offensive tactics used to clear a designated area. Phase II —the holding stage, which is largely a defensive action.

VTR 10 HIST

VTR 11

VTR 12

VTR 13

VTR 13A

HIST

HIST

HIST

HIST

I Am a Soldier

(Color—52 Min—2 Reels—1966) (Adopted Film)

A documentary on the day-today combat activities of one company commander and his unit in South Vietnam.

Vietnam Training Report—Number 11—Stay Alert, Stay Alive

(Color-27 Min-1967)

Four-phase replacement training program carried out by 1st Brigade, 101st Airborne Division, to prepare new troops in Vietnam for rigors of combat.

Vietnam Training Raport—Number 12— Helicopter Door Gunners

(Color-25 Min-1967)

Prerequisites and scope of helicopter door gunners course given to trainees in Hawaii; and typical combat missions of trained door gunners in Vietnam.

Vietnam Training Report—Number 13—Part I—The First Team in Vietnam

(Color-35 Min-1968)

Activation and deployment of the 1st Cavalry to Vietnam; and the systems, equipment, and procedures used to pioneer the airmobile concept of warfare in Vietnam.

Vietnam Training Report-Number 13-Part II-The First Team in Vietnam

(Color-32 Min-1968)

Tactics and techniques employed by the 1st Cavalry in conducting: 1) interdiction operations, 2) search and destroy operations, 3) clear and hold operations, 4) support to other unit, and 5) road security missions.

VTR 14 HIST

Vistnam Training Report—Number 14—US Army Mschanized and Armor Operations in Vietnam

(Color-38 Min-1967)

Report based on evaluations made by MACOV study group on the new emerging trends for armor and mechanized vehicles in search and destroy, ambush, clearing, evacuation, reconnaissance, patrol, and security operations in Vietnam.

VTR 16 HIST

Vietnam Training Report—Number 16—The Engineer Battle in Vietnam (Color—27 Min—1967)

Work of the US army engineers in Vietnam: construction of logistical and combat support facilities; survey and mapping; water purification and distribution; and medical support operations.

VTR 17 Vietnam Training Report—Number 27— Combat Communications in Vietnam (Color—22 Min—1967) (Film is FOUO)

> Actual combat situations illustrate the vital role of communications in command and control, planning, troop airlift, assault, and evacuation.

VTR 18 Safe Handling and Proper Maintenance of Weapons (Color 16 Min 1000)

(Color-16 Min-1969)

Presents the lessons learned in Vietnam with regard to safe handling and proper maintenance of: M16 rifle, M1911A1 pistol, M60 machine gun, hand thrown grenades, and grenade launcher M79.

VTR 19 Fire Support Coordination (Color-25 Min-1969)

Portrays the role of the fire support coordinator, activities of the fire support coordination center, and the successful fire support techniques employed in Vietnam.

P rimeter Defense

(Color-21 Min-1969) W

Defines the need for effective perimeter defense in Vietnam, and shows how a rifle company establishes and maintains a perimeter defense during day and night operations.

Sccut Dogs

(Color-25 Min-1968)

Care and training of scout dogs, and their unique contributions to the Army effort in Vietnam.

Pioneer Engineer Work

(Color-21 Min-1968)

Techniques, equipment, and ingenuity employed by US Army Engineers in Vietnam to provide every possible logistic and combat support to the troops—stress on the importance of this work for the war effort and for long range benefits to the country.

Direct Aerial Fire Support by Attack Helicopters

(Color-22 Min-1969)

Tactics and techniques employed by attack helicopter teams in typical missions: 1) support of a battalion-size search and destroy operation, 2) reinforcement of organic fires of a ground unit locked in battle with an enemy force employing hugging tactics, and 3) scramble mission in support of unit engaged in dusk and night operations.

VTR 26

VTR 28

VTR 29

VTR 22

VTR 23

VTR 24

Riverine Operations

(Color-22 Min-1969)

Mission, composition, and operations of the joint Army-Navy Riverine Force in the Mekong Delta in Vietnam, with focus on vessels employed by Riverine Force, facilities of afloat and land bases, and planning and execution of an assault action.

Airmobile Operations

(Color-27 Min-1970)

Shows how an Infantry Battalion in Vietnam conducts an airmobile operation to locate and destroy an enemy force, and seize a predetermined landing zone.

Detainee Operations Vietnam—Part I— Division Lovel and Below

(Color-31 Min-1969)

Shows how US Military Police in Vietnam handle detainees/prisoners of war from point of capture to transfer to ARVN PW camps, highlighting operations at forward,

VTR 20

brigade, and division collecting points.

VTR 30

Detainee Operations Vietnam-Part II-ARVN Operation of PW Camps (Color-31 Min-1969) Describes the facilities and ad-

VTR 31

ministration of the 5 mainland ARVN PW camps and the central PW camp in the Gulf of Thailand.

Military Police Stability Operations in Vietnom (Color—28 Min—1969)

Slides

Section III. SLIDES AND RECORDINGS

66. SL; Sli	ides	
SL 31-1	Introduction to Stano (Color—15 FR—1971) Classification of slides—Unclassi- fied Classification of literature—Un- classified	SL 31-12
SL 31-3	Integrated Battlefield Control System (Color—30 FR—1971) Classification of slides—Unclassi- fied Classification of literature— CONFIDENTIAL	SL 31-14
SL 31-4	Stano Within the Division (U) (Color—42 FR—1971) Classification of slides—CONFI- DENTIAL Classification of literature— CONFIDENTIAL	SL 31-15
SL 31-5	Stano Systems and Land Combat Operations (Color—19 FR—1971) Classification of slides—Unclassi- fied Classification of literature— Unclassified	SL 31-16
SL 31-6	Stano and the Field Artillery (U) (Color—23 FR—1971) Classification of slides—Unclassi- fied Classification of literature— CONFIDENTIAL	SL 31-17
SL 31–7	EW-Stano Interface (U) (Color36 FR1971) Classification of slidesUnclassi- fied Classification of literature CONFIDENTIAL	SL 31-18
SL 31-8	EW in the Stano Role (Color—42 FR—1971) Classification of slides—Unclas- sified Classification of literature— Unclassified	SL 31-19
SL 31-10	Stano Equipment (Color28 FR-1971) Classification of slidesUnclassi- fied Classification of literatureUn- classified	SL 31-20

SL 31-11 Stano and the Individual Soldier (Color-23 FR-1971)

Classification of slides-Unclassified Classification of literature-Unclassified Trends and Research and Development in Stano Organizations and Equipment (Color-30 FR-1971) Classification of slides-CONFI-DENTIAL Classification of literature-CONFIDENTIAL The OV-1 Mohawk Aerial Surveillance Stano Systems (U) (Color-21 FR-1971) Classification of slides-CONFI-DENTIAL Classification of literature— CONFIDENTIAL Employment of Unattended Ground Sensors (Color-22 FR-1971) Classification of slides-Unclassified Classification literatureof CONFIDENTIAL **Employment of Ground Surveillance Radars** and Night Observation Devices (Color-32 FR-1971) Classification of slides-Unclassified Classification of literature-Unclassified Tactical Employment of Stano Equipment in Southeast Asia (Color-46 FR-1971) Classification of slides-FOUO Classification of literature---FOUO Stano Test Program-Project Master (U) (Color-31 FR-1971) Classification of slides-FOUO Classification of literature— FOUO Tactical Air Reconnaissance (U) (Color-44 FR-1971) slides-CON-Classification of FIDENTIAL Classification of literature— CONFIDENTIAL The ASA-Stano Team (U) (Color-15 FR-1971) Classification of slides-CONFI-DENTIAL Classification of literature-

SECRET

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31-21	Human Factors and the Stano Environment (Color—21 FR—1971)	SL 32-2	Principles of Signal Security (Color—19 FR—1971)
	Classification of slides—Unclas- sified Classification of literature— Unclassified	SL 32-3	SIGSEC Operational Planning and Support Functions (Color—46 FR—1971)
32-1	Subversion and Espionage Directed Against US Army (SAEDA) and Deliberate	SL 32-4	Organization and Mission (SIGSEC) (Color—5 FR—1971)
	Security Violations (Color-13 FR-1970)	SL 32-5	SIGSEC Reports (Color—18 FR—1971)
	Methods used by unauthorized persons and accomplices in seeking military information. Responsibili-	SL 32-6	Introduction to ELSEC and ECCM (Color-33 FR-1971)
	ties of individual in protecting de- fense information.	SL 32-7	Low Grade Cryptosystems (SIGSEC) (Color-27 FR-1971)

SL

SL

67. AVK; Audio-Visual Kits AVK 12-1 Prepare With Care Kit consists of: film MP 12-5560; 124 slides with accompanying tape (33/4 IPS) and accompanying literature. AVK 20-1 Safety and Command (1960) Includes presentation guide, phono recording, transparencies, film MF 20-884, and handouts. AVK 20-2 **Defensive Driving Kit (1967)** Includes visual aids set, film series MF 20-5280 a through h, and student workbooks.

AVK 20-3 Drinking and Driving Audio Visual Kit Kit consists of two carrying cases: 1) green case contains instructor's guides, callouts, symbols and handouts; and 2) black zipper case contains folding magnetic board. Note: this kit does not contain any films. AVK 20-4

AVK 20-5

AVK 20-6

AVK 61-1

Attitude-Kay to Accidents (General Safety) Kit consists of one carrying case: magnetic callout; instructors guides, and handouts. Note: this kit does not contain any films.

Troffic Safety

Kit consists of one carrying case: magnetic callout cards: instructors guide, and pamphlets. Note: this kit does not contain any films.

Safety Through Leadership (1966)

Includes instructor's guide, 56 velcro-backed callouts, and handouts. Note: this kit does not contain any films.

Dr. Ralph G. Nichols Complete Course in Listening Kit (1969)

Kit contains: 1 tape playback cassette—Norelco 2200, 6 cassette tapes, leaders manual conferee workbook, and 2 reference texts— "Interpersonal Communication in the Modern Organization" and "Are You Listening?"

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Bugle Calls	
(33 1/3 RPM—1955)	
Side 1: First Call; Reveille;	
Assembly; Mess Call; Sick Call;	
Drill Call.	_
	R 12
Colors; Tattoo; Call to Quarters;	
Taps.	
Bugle Calls	
(33 1/3 RPM-1955)	
Side 1: Attention; Church	
Call; Fatigue; Fire Call; 1st Ser-	R 13
geant Call; Guard Mounting.	
Side 2: Mail Call; Officers	
Call; Pay Day; Recall; School Call.	
March Music Recordings No. 1	
(33 1/3 RPM-1951)	R 14
Side 1: Invercargill; Official	
West Point March; March Medley;	
The Stars and Stripes Forever.	
Side 2: Washington Post	R 15A
March; Colonel Bogey; Bombasto;	IL ION
On the Square; Chicago Tribune;	
The Thunderer.	
March Music Recordings No. 2	D 450
(33 1/3 RPM—1951)	R 15B

Side 1. Our Director; Chimes of Liberty; Garde Du Corps; La Regiment De Sambre Et Meuse; Lights Out; Boys of Old Brigade.

Side 2: Barnum and Bailey's Royal Pageant March; Old Comrades; Black Horse Troop; Southerner; Fight Is On; Them Basses.

US National Anthem—'The Star Spangled Banner'

(33 1/3 RPM-1951)

National Anthems of Other Nations No. 1 (78 RPM) Side 1: Argentina; Bolivia.

Side 2: Brazil; Canada.

12

2 13

RT 61-3

National Anthems of Other Nations No. 4 (78 RPM) Side 1: Paraguay: Peru. Side 2: San Domingo; San Salvador.

National Anthems of Other Nations No. 2

National Anthems of Other Nations No. 3

Side 1: Chile; Columbia; Costa

Side 2: Cuba; Ecuador; Great

Side 1: Guatemala; Haiti;

Side 2: Mexico; Nicaragua;

(78 RPM)

(78 RPM)

Honduras.

Rica.

Britain.

Panama.

National Anthems of Other Nations No. 5 (78 RPM) Side 1: USA; Venezuela. Side 2: Uruguay.

Jamming Signals (33 1/3 RPM-1956) Side 1: Stepped Tones. Side 2: Random Keying.

- **Jamming Signals** (33 1/3 RPM-1956) Side 3: Noise. Side 4: Combination of Stepped Tones; Random Keying and Noise.
- Listening as a Factor in Communication (54 Min-3 3/4 IPS-1970) (Adopted Commercial Tape Re-

cording) Dr. Ralph G. Nichols discusses

the problem of inefficient listening as it relates to the business and academic world, underscoring the value of listening training programs to improve this media of communications.

R 2

R 1

68. R; Recordings

R 7

R 8

R 9

R 10

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CHAPTER 3.

ALPHABETIC INDEX OF MOTION PICTURE FILM TITLES

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	and Operational Test of the AN/TCC-11 Unattended Repeater (B&W—27 Min—1960)	MF 15-5382	(Adopted FAA Film) Appropriations—Part I (B&W—50 Min—2 Reels—1968)
ŤF 11–2863	The AN/TCC-7 System—Part VI—Lineup of the Complete System	MF 15-5383	Appropriations—Part II (B&W—49 Min—2 Reels—1968)
TF 11-3871	(B&W—19 Min—1961) Antenna Field Expedients	MF 44-159	The Aradcom Story (Color—10 Min—1963)
TF 11-3509	(B&W—28 Min—1968) Antenna Towers—Safety in Erection and	AFIF 109	Architects of Peace (B&W—23 Min—1961)
	Maintenance (B&W—29 Min—1965)	DDCP 5-271	Architecture and the Atom (Color—25 Min—1970)
PMF 5063	Anterior Acrylic Bridgework (Color—39 Min—1946)	FB 9-221	Arctic Engine Oil (B&W-7 Min-1948)
PMF 5432	Anterior Communicating Artery Ansurysms: The Gyrus Rectus Approach (Color—22 Min—1971)	MF 20-7725	Arctic Indoctrination School-Winter 1950 (B&W-15 Min-1950)
MF 16-5372	The Antkeeper (Color-28 Min-1969) (Adopted Commercial Film)	TF 17-3706	The Armor Battalion Maintenance Platoon—Field Operations (B&W—24 Min—1966)
TF 11-4102	The AN/TPS-25 Ground Surveillance and Target Acquisition Radar—Moving Targets	TF 17–2504	Armor Combat Power (B&W—24 Min—1958)
	and their Audio Signals (B&W—23 Min—1969)	TF 17–2693	Armor Marches (B&W—26 Min—1959)
FF 11-4101	The AN/TPS-25 Ground Surveillance and Target Acquisition Radar—Tactical Operation (DSN) OF N: 1000)	TF 17-3740	Armor Mobile Forces Firepower Demonstration (Color—22 Min—1967)
ſF 6-3251	(B&W—25 Min—1969) Th₃ AN/TPS-25 Ground Surveillance Radar (B&W—30 Min—1963)	VTR 5	Vietnam Training Report—Number 5— Armor Operations (Color—15 Min—1967)
CF 6-3184	The AN/TPS-25 Ground Surveillance Radar, Moving Target Detection (B&W-21 Min-1962)	TF 17–2826	The Armor Soldier on the Nuclear Battlefield (B&W-30 Min-1959)

TF 17-2587	Armor Team Security (B&W—24 Min—1958)	MF 12-5317	Army Effective Writing—Part I—Shortness (Color—24 Min—1968)
TF 17-3911	The Armored Cavalry Troop— Reconnaissance Missions	MF 12-5318	Army Effective Writing—Part II—Simplicity (Color—21 Min—1968)
TF 17-3912	(Color—24 Min—1968) The Armored Cavairy Troop—Retrograde	MF 12-5319	Army Effective Writing—Part III—Strength (Color—21 Min—1968)
	Operations (Color-31 Min-1969)	MF 12-5320	Army Effective Writing—Part IV—Sincerity (Color—25 Min—1968)
TF 17-3054	The Armored Cavalry Troop—Security Operations (B&W—29 Min—1962)	SB 11	US Army Special Bulletin No. 11—Army Engineers in Military Civic Actions (Color—18 Min—1963)
TF 9-3146	Armored Personnel Carrier M113—Part 1— Steering Brake Band Adjustments	TF 38-3460	Army Equipment Record Procedures (B&W—19 Min—1964)
TF 9-3147	(B&W—6 Min—1962) Armored Personnel Carrier M113—Part II—	MF 20-156	Army Explorers in Space (Color-14 Min-1958)
	Shift, Steer and Throttle Control Linkage Adjustments (B&W—11 Min—1962)	RDPR 8	Research and Development Progress Report Number Eight—The Army Field Radio Conversion Program
TF 17-4137	Armored Reconnaissance/Airborne Assault		(Color-23 Min-1965)
	Vehicle M551—Conduct of Fire (B&W—21 Min—1971) Armored Reconnaissance and Airborne	TF 38-2968	The Army Field Stock Control System— Part I—Stock Accounting Operations
TF 17-4054	Assault Vehicle M551—Crew	TT 00 0074	(B&W—22 Min—1960) The Army Field Stock Control System—
	Maintenance Services (Automotive) (B&W—26 Min—1969)	TF 38-2974	Part II—Supply Liaison (B&W—21 Min—1960)
TV 752	The Big Picture—The Army Air Mobility Team	MF 46-8574	Army Helicopters (B&W—15 Min—1955)
TF 46-3377	(Color—28 Min—1969) Army Air Traffic Regulation and Identification in the Combat Zone	TF 8-3632	Army Hospitals in the Field (B&W—26 Min—1966)
TF 46-2985	(B&W—25 Min—1964) Army Aircraft Gas Turbine Engine	TV 634	The Big Picture—Army in Action—Episode I—The Winds of Change
	Operation—Part I—Principles of Operation (B&W—13 Min—1960)	TV 635	(B&W-28 Min-1964) The Big Picture-Army in Action-Episode II-The Three Faces of Evil
TF 46–2986	Army Aircraft Gas Turbine Engine		(B&W-28 Min-1964)
	Operation—Part II—Controls and Instrumentation (B&W—14 Min—1960)	TV 636	The Big Picture—Army in Action—Episode III—Flames on the Horizon (B&W—28 Min—1964)
TF 46-2987	Army Aircraft Gas Turbine Engine Operation—Part III—Construction and Operation of the T–53	TV 637	The Big Picture—Army in Action—Episode IV—The Spreading Holocaust (B&W—28 Min—1965)
TF 55-2786	(B&W—15 Min—1960) Army Aircraft—Methads af Detecting Flaws in Aircraft Parts	TV 638	The Big Picture—Army in Action—Episode V—The Slumbering Giant Awakes (B&W—28 Min—1965)
MF 38-5662	(B&W-27 Min-1959) The Army Authorization Documents	TV 639	The Big Picture—Army in Action—Episode VI—Global War
	System (TAADS) (Color—28 Min—1971)		(B&W-28 Min-1965)
TF 10-4217	The Army Commissary (B&W—22 Min—1972)	TV 640	The Big Picture—Army in Action—Episode VII—The Tide Turns (B&W—28 Min—1965)
TF 10-4087	The Army Cook—Part I—Meat Identification Use and Care of Meat Cutting Hand Tools (D&W 21 Min—1971)	TV 641	The Big Picture—Army in Action—Episode VIII—The Victory (B&W—28 Min—1965)
TF 10-4090	(B&W—21 Min—1971) The Army Cook—Part IV—Processing Chickens (B&W—25 Min—1971)	TV 642	The Big Picture—Army in Action—Episode IX—The Years Between (B&W—28 Min—1965)

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TV 643	The Big Picture—Army in Action—Episode X—The Cobra Strikes	TV 812	The Big Picture—The Army's Other Role (Color—28 Min—1971)
MF 30-9324	(B&W—28 Min—1965) Army Language School	PMF 5048	Arthropod-Borne Virus Encephalitis (B&W—34 Min—1947)
	(B&W-29 Min-1961)	MF 15-5408	Article 15
TF 38-3767	The Army Maintenance System (B&W—22 Min—1967)	TF 6-2800	(B&W—2 Reels—1969) Artillery Battalion Survey—Part I—Methods
TF 11-4331	Army Mechanized Stock Control System	11 0-2000	(B&W-24 Min-1959)
	With the NCR-500 (B&W—18 Min—1971)	TF 6-2875	Artillery Battalion Survey—Part II— Planning and Execution (726W - 91 Min - 1060)
TF 8-3597	Army Medical Service Aeromedical Evacuation	TF 6-3385	(B&W—21 Min—1960) Artillery Forward Observer—Part I—
	(B&W—23 Min—1965)		In the Defense
PMF 5415	Army Medicine in Vietnam (Color—29 Min—1968)	TF 6-3386	(B&W—18 Min—1964) Artillery Forward Observer—Part II—
TF 35-3685	Army Minimum Physical Fitness Test— Female	11 0-5550	In the Offense (B&W-12 Min-1964)
	(B&W—16 Min—1966)	TF 6–2850	Artillery Orientation by Sun and Star-
TV 610	The Big Picture—An Army Moves (B&W—28 Min—1964)		Part I—The Altitude Method (B&W—15 Min—1960)
MF 39-9740	The Army Nuclear Power Program (Color—23 Min—1963)	TF 6-2424	Artillery Orientation by Sun and Star— Part II—The Hour-Angle Method
TV 783	The Big Picture—The Army Nurse (Color—28 Min—1970)	ME 0 2001	(B&W—12 Min—1957) Artillery Recoil Mechanisms—Principles of
MF 5-8986	The Army Package Power Reactor (Color—26 Min—1958)	TF 9-3991	Operation (Color-19 Min-1969)
TF 7-4147	The Army Pathfinder (Color—19 Min—1970)	PMF 5124	Ascariasis (Infestation With Ascarids) (B&W12 Min1949)
TAR Series	The Army Reports	TF 5–1784	Asphalt Mixing Plant Set (Barber-Greene
TF 32-3352	Army Security Agency Operation Company (A) in Action (U)		Model 848) (Color—38 Min—1952)
	(B&W—33 Min—1965) (Primarily for use by USASA	TF 17-3088	Assault Bridging in Offensive Operations (B&W—19 Min—1961)
MF 55-7948	units) The Army Transportation Corps	TF 7-3461	Assembly for an Airborne Unit (B&W—20 Min—1965)
TV 719	(B&W—27 Min—1953) The Big Picture—Army Transportation—	MF 3-9322	The Assessment of Vesicant Injuries (Color—32 Min—1961)
1 1 113	Key to Mobility (Color-28 Min-1968)		(Film is FOUO) (Adopted Australian Film)
TV 728	The Big Picture—The Army Triangle (Color—28 Min—1968)	TF 55-2343	Assisting the Diver (B&W—6 Min—1957)
TF 11-3857	Army Weapons Systems in EMR Environments (U) (Color—26 Min—1968)	TAR 36B	At EEE's, Two to Nine—Promotion Policy for Enlisted Men (Color—14 Min—1972)
MF 46-9932	Army Weather Support (Color—35 Min—1963)	CMF 11-1001	At the Front in North Africa (WW II) (Color-43 Min-1943)
TV 726	The Big Picture—The Army's Civilians (Color—28 Min—1968)	MF 5-1235	The Atom Strikes (B&W-31 Min-1946)
TV 790	The Big Picture—The Army's Helping		(Adopted Commercial Film)
	Hand (B&W—28 Min—1970)	MF 39-7500	Atomic Energy (B&W—11 Min—1948)
TV 523	The Big Picture—The Army's Music Men (B&W—28 Min—1961)	PMF 5143	(Adopted Commercial Film) Atomic Medical Cases—Japan—World
TV 811	The Army's Music Men (B&W—28 Min—1971)		War II (B&W—37 Min—1949)

MF 39-1428	Atomic Physics (B&W—100 Min—1948)	MF 11–5177	Automatic Voice Network—Autovon (B&W—20 Min—1964)
MF 39-7956	(Adopted Commercial Film) Atomic Support for the Soldier	MF 20-5265	Automobile Tire Hydroplaning What Happensl
	(B&W-21 Min-1953)		(Color—12 Min—1967) (Adopted Commercial Film)
MF 39-8508	Atomic Tests-1952-1953 (U) (Color-30 Min-1956) (Adopted DASA Film)	TF 9-4343	Automotive Applications of Solid State Components
MF 39-9311	Atomic Weapons and Fire (Color—31 Min—1961)	TF 9-2329	(B&W—20 Min—1972) Automotive Electricity for Military
MF 39-9347	Atomic Weapons Orientation (U) (Color-17 Min-1961) (Adopted DASA Film)		Vehicles—Part I—Principles of Automotive Electrical Circuits (B&W—15 Min—1957)
MF 39-5103	Atomic Weapons Orientation—Part V— Effects of Atomic Weapons (Color—15 Min—1964) (Film is FOUO)	TF 9-2330	Automotive Electricity for Military Vehicles—Part II—Principles of Operation of the Generator (B&W—13 Min—1957)
	(Adopted DASA Film)	TF 9-2331	Automotive Electricity for Military
MF 39-9657	Atomic Weapons Support Operations (U) (Color—12 Min—1962) (Adopted DASA Film)		Vehicl2s—Part III—Principles of the Starting Motor (B&W—12 Min—1957)
MF 39-9989	Atomic Weapons Vulnerability Program— Effects of Impacts and Fire (U)	TF 9-3788	Automotive Electricity for Military Vehicles—Part VI—Principles of
	(Color—17 Min—1964) (Adopted DASA Film)		Operation of the Automotive Magneto (B&W—16 Min—1968)
CMF 40-1041	Attack—The Battle for New Britain (WW II Pacific)	TF 9-3745	Automotive Gears—Principles of Operation (B&W—17 Min—1967)
MT 15 5410	(B&W-47 Min-1944)	TF 55-4258	Automotive Preventive Maintenance-
MF 15-5413	Attempts (B&W-49 Min-2 Reels 1969)		Part 1—Before Operation (B&W—10 Min—1972)
TF 16-4001	Authority and the Soldier (Color-15 Min-1970)	TF 55-4259	Automotive Preventive Maintenance— Part II—During Operation (Halt)
TF 46-3200	Automatic Direction Finder (ADF) (B&W—30 Min—1962)	TF 9-3743	(B&W—6 Min—1972) The Automotive Transmission—Principles of
TF 46-4076	Automatic Direction Finder (ADF) Helicopter Oriented (Color-32 Min-1969)		the Five-Speed Synchromesh Transmission (B&W—15 Min—1967)
TF 11-3310	Automatic Pilot AN/ASN-23—Part I— Introduction (B&W—30 Min—1963)	TF 9-2194	Automotive Trouble Shooting—Part II— Engine Tuneup (B&W—33 Min—1956)
TF 11-3311	Automatic Pilot AN/ASN-23—Part II— System Operation (B&W—20 Min—1963)	TF 9-2380	Automotive Trouble Shooting—Part III— The Fuel System (B&W—20 Min—1957)
TF 7-3804	Automatic Rifle Marksmanship (M14A2 Rifle) (B&W—15 Min—1967)	TF 9-2193	Automotive Trouble Shooting—Part IV— Sealed Electrical Systems (B&W—28 Min—1955)
TF 11-3089	Automatic Telephone Central Offices— Part I—Strowgar Type Switching Systems	TF 9-2699	Automotive Trouble Shooting—Part VIII— Carbon Pile Voltags Regulation (B&W—30 Min—1958)
TF 11-3090	(B&W—26 Min—1961) Automatic Telephonə Central Offices— Part II—XY Switching Systems	TF 9–2500	Automotive Troubleshooting—Part XI— Springs and Shock Absorbers (B&W—19 Min—1957)
	(B&W-30 Min-1961)	TF 9–2586	Automotive Troubleshooting-Part XVII-
TF 11-3091	Automatic Telephone Central Offices— Part III—All-Relay Type Switching	11 5-2000	Hydraulic and Air-Hydraulic Brakes (B&W—29 Min—1958)
	Systems (B&W-29 Min-1961)	TF 9-2603	Automotive Troubleshooting—Part XIX—Air

	Hydraulic Brake System, Principles of Operation	PMF 5339	Basic Autopsy Procedure (Color—51 Min—1961)
FB 07-78	(B&W—17 Min—1958) Avalanche	MF 21-5267	Basic Combat Training (Color—30 Min—1967)
TF 21-3478	(B&W—10 Min—1943) Avalanche Hazards—Part I	TF 46-3171	Basic Cross Country Helicopter Flights (B&W—19 Min—1962)
TE 01 9470	(B&W—20 Min—1966)	TF 5-2973	Basic Engineer Reconnaissance
TF 21-3479	Avalanche Hazards—Part II (B&W—28 Min—1966)	TF 46-2209	(B&W—16 Min—1960) Basic Helicopter Flight Principles
TF 46-3840	The Aviation Aerial Surveillance Company (U) (Color—33 Min—1968)	TF 46-2381	(B&W—15 Min—1956) Basic Helicopter Flight Training—Part I— Pilot's Preflight Inspection
TF 11-3312	Avionic Equipment in Army Aircraft— Part I—Fixed Wing (B&W—19 Min—1963)	TF 5-3718	(B&W—27 Min—1957) Basic Map Reading—Part I—Map Symbols
TF 11-3313	Avionic Equipment in Army Aircraft- Part II—Rotary Wing (B&W—14 Min—1963)	TF 5-3719	(Color—20 Min—1967) Basic Map Reading—Part II—Grid, Distance, and Elevation (Color—29 Min—1967)
MF 61-5233A	Avoiding Communication Breakdown (Color—24 Min—1966) (Adopted Commercial Film)	TF 5-3720	Basic Map Reading—Part III—Direction, Orientation, and Location Without a Compass (Color—30 Min—1967)
MF 8-9203	B Babies Like to Eat (Color—10 Min—1960) (Adopted Commercial Film)	TF 5-3721	Basic Map Reading—Part IV—Direction, Orientation, and Location With a Compass (Color—30 Min—1967)
FB 5-185	The Bailey Bridge in Combat (B&W-13 Min-1945)	TF 5-3722	Basic Map Reading—Part V—Photos and Photomaps
RD 39	R&D Film Report Number 39—Ballistic Research Labs (Color—35 Min—1970)	MF 10-5292	(B&W—31 Min—1967) Basic M2at Cookery (Color—35 Min—1968)
AFIF 129	Ballots That Fly (B&W—9 Min—1964)	TF 7-2395	(Adopted Navy Film) Basic Military Skiing—Part I—Selection
MF 16-5606	Baptism—Sacrament of Belonging (Color—8 Min—1971)		and Care of Equipment (B&W—17 Min—1956)
MF 55-8526	(Adopted Commercial Film) Bar Folder	TF 7-2396	Basic Military Skiing—Part II—Skiing Techniques (B&W—29 Min—1956)
	(B&W—10 Min—1955) (Adopted Navy Film)	MF 39-7896	Basic Physics of an Atomic Bomb
MF 16-9369	Barabbas the Robber (B&W—38 Min—1961) (Adopted Commercial Film)	MF 11-7889	(Color—19 Min—1951) Basic Portraiture Lighting (B&W—13 Min—1951)
MF 16-8922	Baragoi—An Outpost of Faith (Color—13 Min—1958)	TF 3-3338	Basic Principles of Radiac Instruments (Color—16 Min—1963)
MF 20-5033F	(Adopted Commercial Film) Bare Minimum (B&W—11 Min—1964)	MF 12–5044	Basic Reproduction Processes in the Graphic Arts (Color—25 Min—1964)
TF 38-4302	Barrier Size and Dessicant Formulas (B&W—21 Min—1971)	TF 11-3116	Basic Telephony (B&W-23 Min-1961)
TF 7-4146	Basic Airborne Training (Color—40 Min—1970)	TV 441	The Big Picture—Battle for New Guinea (B&W—28 Min—1959)
TF 46-3765	Basic Aircraft Electrical Trouble Shooting (B&W—26 Min—1967)	TF 21-3144	Battle Glory (Color—17 Min—1962)
TF 11-3419	Basic Amplifiers (B&W—30 Min—1964)	FB 20-66	The Battle of Buna (B&W—9 Min—1943)

AFIF 83	The Battle of Gettysburg (Color—30 Min—1957)	MF 15-5477	Belligerant Occupation (B&W-45 Min-1969)
MF 20-5316	Battle of Ideas—A Challenge to Excellence	AFMR 631	Berlin Duty (B&W—12 Min—1964)
CHR A-11	(B&W—60 Min—2 Reels—1968) (Adopted Air Force Film) The Battle of Leytt	MF 16-9015	Betrayal in Gethsemane (B&W—15 Min—1959) (Adopted Commercial Film)
TV 417	(B&W—26 Min—1951) The Big Picture—Battle of Manila	MF 16-9152	A Better World Begins With Me (Color-30 Min-1960)
	(3&W-28 Min-1959)		(Adopted Commercial Film)
TV 484	The Big Picture—Battle of North Africa (Part One) (B&W—28 Min—1960)	TF 9–1318	Beware–Butterfly Bomb (B&W—29 Min—1944) (Adopted British Film)
TV 485	The Big Picture—Battle of North Africa (Part Two) (B&W—28 Min—1960)	MF 16-9716	Beyond a Doubt (Color-29 Min-1962) (Adopted Commercial Film)
TV 406	The Big Picture—Battle of Salerno (B&W—28 Min—1958)	MF 16-5624	Beyond LSD (Color—24 Min—1971) (Adopted Commercial Film)
CR 2	Battle of San Pietro (B&W—35 Min—1945)	TV 575	Beyond the Call—Part I (The Medal of
TV 431	The Big Picture—Battle of San Pietro (B&W—28 Min—1959)		Honor) (B&W-26 Min-1963)
TV 648	The Big Picture—Battle of St. Vith—Part 1 (B&W—28 Min—1965)	TV 576	Beyond the Call—Part II (The Medal of Honor)
TV 649	The Big Picture—Battle of St. Vith—Part II	MF 16-5248Z	(B&W—28 Min—1963) Beyond the Old Testament
TV 413	(B&W—28 Min—1965) The Big Picture—Battle of the Bulge (B&W—28 Min—1958)	MI 10-92402	(B&W-30 Min-1969) (Adopted Commercial Film)
MF 10-7941	Battlefield Evacuation of Deceased Personnel	MF 20-5220	Bicycle Rules of the Road (Color—11 Min—1966) (Adopted Commercial Film)
TF 55–1758	(B&W—8 Min—1953) Beach and Port Clearance by Highway Transport	TV 747	The Big Picture—The Big Green Lab (Color—28 Min—1969)
	(B&W—17 Min—1954)	MF 45-9566	The Big Green Laboratory (Army Tropic
TF 5-1822	Beach Obstacles (B&W—22 Min—1953)		Test Center) (Color-28 Min-1968)
TV 579	The Big Picture-Beachead: Anzio	TV Series	The Big Picture
	(B&W-28 Min-1963)	MF 16-5231	Big Steve (Compulsive Gambling)
MF 16-8894	Before Abraham Was, I Am (B&W—20 Min—1958) (Adopted Commercial Film)		(Color—28 Min—1966) (Adopted Commercial Film)
MF 5-8772	Before the Blast (Blasting Safety) (Color—12 Min—1957)	CMF 130-7723	The Big Wheel—35th Infantry Division (WW II—Europe) (B&W—16 Min—1950)
MF 5-8567	(Adopted Commercial Film) Before They Happen (Fire Prevention) (B&W-14 Min-1955)	MF 16-9079	A Bigger Reword (Color—15 Min—1959) (Adopted Commercial Film)
MF 16-9368	Before They Say 'I Do' (Color-27 Min-1961) (Adapted Commonial Film)	MF 61-5697	The Bill of Rights in Action—Equal Opportunity
MF 8-8791	(Adopted Commercial Film) Behavior of Wild Norway Rats (B&W—28 Min—1957)		(Color—22 Min—1971) (Adopted Commercial Film)
MF 9-1132	Behind the Shop Drawing (B&W—16 Min—1945)	TF 11-4335	Binary Counters and Shift Registers (B&W—24 Min—1972)
MF 16-5032	(Adopted Commercial Film) Behold the Lamb of God (Color—8 Min—1964) (Adopted Commercial Film)	MF 8-9284	The Biology and Control of Domestic Mosquitoes (Color—12 Min—1961) (Adopted Film)

PMF 5391	Biopsy Procedures in Oral Diagnosis (Color—25 Min—1966)	TF 10-3660	Bread and Dinner Rolls (Color—20 Min—1966)
MF 16-8884	Birth of John the Baptist (B&W—20 Min—1958)	TF 10-3999	Breakfast Meal (Color—26 Min—1969)
MF 16-8840	(Adopted Commercial Film) Birth of the Savior (B&W—15 Min—1957)	MF 16-5653	The Breaking of the Bread (Color—25 Min—1971) (Adopted Commercial Film)
AFIF 203	(Adopted Commercial Film) Black and White: Uptight (Color—35 Min—1971)	MF 11-9342	Breaking the Bottleneck—A New Concept of Military Switching (Color—17 Min—1962)
AFIF 204	(Adopted Commercial Film) The Black Soldier (B&W—26 Min—1971)	MF 61-9674	Breaking the Delagation Barrier (Color—30 Min—1963) (Adopted Commercial Film)
PMF 5384	(Adopted Commercial Film) Bladder Outlet Obstruction in Children—	TV 506	The Big Picture—Breakout and Pursuit (B&W—28 Min—1961)
	Diagnosis and Management (Color—32 Min—1965)	TV 737	The Big Picture—The Bridge (Color—28 Min—1968)
MF 9-5522	Blocking and Bracing Ammunition for Semitrailer on Highway, Semitrailer on Flat Car, and Container on Flat Car	TV 657	The Big Picture—Bridge at Remagen— Part I (B&W—28 Min—1965)
TF 38-4136	(Color—27 Min—1970) Blocking, Bracing and Cushioning Materials in Military Packaging	TV 658	The Big Picture—Bridge at Remagen— Part II (B&W—28 Min—1965)
AFIF 118	(Color—17 Min—1970) The Blood Brothers—A Philippine Story	TF 5-3486	Bridge Demolition Procedures (B&W-31 Min-1964)
ME 20 5104	(Color-52 Min-1963)	MF 16-5129	The Bridge (A History of the Army
MF 20-5194	Blueprint for Terror (B&W-28 Min-1966) (Adapted USIA Diluc)		Chaplaincy) (Color—30 Min—1968)
MF 38-5579	(Adopted USIA Film) Blusprint for Tomorrow (Color-20 Min-1971)	TF 5-1996	Bridge—Panel Bailey Type M–2—Part I— Site Preparation and Layout (B&W—17 Min—1955)
MF 15-5503	Boards of Officers: Nature & Jurisdiction (B&W48 Min1969)	TF 5-1997	Bridge—Panel Bailey Type M-2—Part II- Basic Construction
MF 15-5504	Boards of Officers: Procedures and Review (B&W—46 Min—1969)	TF 5-1998	(B&W—37 Min—1955) Bridge—Panel Bailey Type M-2—Part III—
MF 9-5707	Bomb Threat: Plan, Don't Panic (Color—15 Min—1972)		Multistory Construction (B&W—25 Min—1955)
MF 16-5248X	(Adopted Commercial Film) The Book of Psalms	DDCP 20-270	A Briefing on Civil Defense (Color—27 Min—1969)
T I 700	(B&W30 Min1969) (Adopted Commercial Film)	MF 61-9045C	Bright Young Newcomer (Supervision) (B&W-7 Min-1963)
TV 789	The Big Picture—The Border Watchers (Color—28 Min—1970)	MF 16-9722	(Adopted Commercial Film) Brother Juniper's Christmas
MF 16-9965	Born to Witness (Color—29 Min—1964) (Adopted Commercial Film)		(Color-28 Min-1962) (Adopted Commercial Film)
CHR A-5	Bougainville (B&W—9 Min—1948)	MF 16-5608	The Brotherhood of Man (Color—11 Min—1971) (Adopted Commercial Film)
MF 16-8676	Boyhood and Baptism (B&W—30 Min—1956) (Adopted Commercial Film)	PMF 5356	Buffering of Carbon Dioxide During Hypercapnia (Color—24 Min—1963)
TF 9-3975	Brake Adjustment, M–60 Series Tank– M–60 With Mechanical Brakes	TAR 27	The Army Reports—Building a Bitter Army (Color—13 Min—1971)
TF 9-4326	(B&W—12 Min—1969) Brake System Troubleshooting (B&W—29 Min—1971)	MF 16-9719	Buyers' Choice (Color—27 Min—1962) (Adopted Commercial Film)

	c	TF 10-3073	Care and Use of Pneumatic Dunnage
PMF 5437	C-Osteotomy of the Mandible: Correction of a Class II Malocclusion	TF 8-4236	(B&W—15 Min—1961) Care of the Burn Patient in the
PMF 5203	(Color—14 Min—1971) Caesarean Section—Extraperitoneal		Circolectric Bed—Part II (Color—27 Min—1971)
1 MF 5205	Pfannenstiel Incision (Color-23 Min-1952)	TF 8-3231	Care of the Closed Thoracotomy Tube (Color—23 Min—1963)
TF 11-2181	Calibrating and Tuning Radio Set AN/PRC–10 (B&W—9 Min—1955)	TF 8-1461	Care of the Sick and Injured—Enemy Bacteria (Color—29 Min—1946)
TF 11-2298	Calibration Procedure, Set NR–2, RT 70 (B&W—9 Min—1956)	RF 5-1	Career Reports—Construction Worker (B&W—27 Min—1962)
TV 759	The Big Picture—Call Me Mister (Warrant Officer)	RF 5-2	Career Reports—Draftsman (B&W—27 Min—1962)
FB 5-85	(Color—28 Min—1969) Camouflage Dummies and Decoys (Color—14 Min—1944)	MF 16-9159	A Careless Word (B&W—27 Min—1960) (Adopted Commercial Film)
RDPR 6	US Army Research and Development Progress Report Number Six—Camp Century	TF 10-3510	Cargo Parachute Release and Load Coupler (B&W18 Min1965)
CHR C-1	(Color-32 Min-1964) Campaign in Sicily	TF 38-3837	Cargo Unitization (Color—21 Min—1968)
MF 16-9056	(B&W—20 Min—1948) The Candlemaker (Color—13 Min—1959)	TF 5-3548	Carpentry—Part I—Measuring, Marking and Leveling Tools (B&W—18 Min—1965)
TF 11-3627	(Adopted Commercial Film) Capacitance—Part I—Physical and Electrical Characteristics and Factors Affecting	TF 5-3549	Carpentry—Part II—Chopping and Driving Tools (B&W—14 Min—1965)
TF 9-2253	Capacitance (B&W—29 Min—1965) Carbureter—Principles of Operation	TF 5-3550	Carpentry—Part III—Sawing and Boring Tools
11 0-2200	(B&W-25 Min-1956)		(B&W-33 Min-1965)
TF 46-3953	Cardinal Rules for Attack Helicopters (Color-42 Min-1968)	TF 5-3551	Carpentry—Part IV—Planing and Chiseling Tools (B&W—11 Min—1965)
MF 5-8658	Care and Maintenance of Fire Hose (B&W—21 Min—1956)	TF 9-3467	Carrier Cargo Amphibious, Tracked, M116
TF 10-4300	Care and Storage of Tentage (B&W—19 Min—1972)		Organizational Maintenance—Part I— Removal and Installation of Power
TF 9-2026	Cart and Use of Hand Tools—Part I— Wrenches		Plant and Geared Steer Unit (B&W—19 Min—1965)
	(B&W-20 Min-1943) (Adopted Commercial Film)	TF 9-3468	Carrier, Cargo, Amphibious, Tracktd, M116, Organizational Maintenance—Par
TF 9-2027	Care and Use of Hand Tools—Part II— Pliers and Screwdrivers (B&W—14 Min—1943)		II—Linkage Adjustments and Pressure Checks (B&W—17 Min—1965)
TF 9-2028	(Adopted Commercial Film) Care and Use of Hand Tools—Part III— Chisels	TF 9-3651	Carrier, Personnel, M114, Control Linkage Adjustment Procedures (B&W—25 Min—1966)
TF 9-2029	(B&W—12 Min—1943) (Adopted Commercial Film) Care and Use of Hand Tools—Part IV—	TF 22-2834	The Case of Method of Instruction- Part I
	Hammers (B&W—11 Min—1943) (Adopted Commercial Film)	TF 22-2835	(B&W19 Min1959) The Case Method of Instruction Part II (B&W23 Min1959)
TF 9-2030	Cars and Use of Hand Tools—Part V— Bars, Punches and Drifts (B&W—14 Min—1943) (Adopted Commercial Film)	TF 22-2836	The Case Method of Instruction— Part III (B&W—19 Min—1959)

DDIS 1	The Case of Comrade 'T' (Color-23 Min-1956)	TF 11-3087	Central Office TT AN/FGC–30—Part VI— Procedures at Intercept, Manual
MF 61-5535	A Case of Insubordination? (Color—20 Min—1970) (Adopted Commercial Film)		Forwarding and Outgoing Line Monitor Reel Units (B&W—10 Min—1961)
MF 38-5158	The Case of John Erroneous (Zero Defects) (Color—6 Min—1966)	TF 38-4328	Certifying Dangerous Materials on DD Form 1387–2 (B&W—12 Min—1971)
TF 9-4336	Categories of Maintenance (B&W—14 Min—1971)	TF 46-4315	CH-47 Advanced Maneuvers and Field Operations
TF 8-3121	Catheterization Technique (Color—18 Min—1961)	TF 46-4116	(B&W-24 Min-1971) The CH-47 Chinook Emergency Proctdures
TF 11-3815	Cathod3 Ray Tubes—Electrostatic (B&W—16 Min—1967)	TF 55–4253	(Color—29 Min—1970) CH47 Chinook Load Operation
MF 16-9033	The Catholic Hour—Rome Eternal—The City of Faith (B&W—30 Min—1959)	TF 46-4348	(B&W—18 Min—1972) CH54 Tarhe—Flight Operations (B&W—25 Min—1972)
MF 16-9032	(Adopted Commercial Film) The Catholic Hour-Rome Eternal-The City of Peter	TF 46-4165	The CH–54 Tarhe (Flying Crane)—Basic Characteristics (B&W—29 Min—1970)
MF 16-9034	(B&W—30 Min—1959) (Adopted Commercial Film)	TF 46-4115	The CH-54 Tarke (Flying Crane)- Emergency Procedures (Color-24 Min-1970)
MI 10-9034	Th∋ Catholic Hour—Rome Eternal— Renaissance Rome (B&W—30 Min—1959) (Adopted Commercial Film)	TF 55-4252	CH54 Tarhe (Flying Crane)—Load Operations (B&W—24 Min—1972)
TF 3-3658	CB and Nuclear Defense Training—CBR Standards of Proficiency (B&W—19 Min—1966)	MF 16-8685	The Challenge of Faith (B&W-29 Min-1956) (Adopted Commercial Film)
TF 3-3038	CBR Impermeable Protective Outfit— Part I—Donning Procedure	AFIF 98	The Challenge of Ideas (B&W—31 Min—1961)
TF 3-3039	(B&W—10 Min—1961) CBR Impermeable Protective Outfit— Part II—Removal Procedure	MF 16-9810 MF 20-9246	The Challenge of the Army Chaplaincy (Color—33 Min—1965) The Challeng=—A Story About Crimes of
TF 3-3036	(B&W—8 Min—1961) CBR Permeabl∋ Protective Outfit— Part I—Donning Procedure		Carelessness (Color—11 Min—1960) (Adopted Commercial Film)
TF 3-3037	(B&W—8 Min—1961) CBR Permeabl≥ Protective Outfit— Part II—Removal Procedure	MF 20-8215	The Champ Becomes Deaf and Blind (B&W-9 Min-1953) (Adopted Commercial Film)
TT A AAAA	(B&W—7 Min—1961)	MF 20-5160	The Changed Face of Europe (B&W-29 Min-1965)
TF 3-2809	CBR Protective Shelters—Part I—Field Shelters (B&W—14 Min—1961)	MF 61-5233D	Changing Attitudes Through Communication
TF 3-2977	CBR Protective Shelters—Part II—Semi- Permanant and Permanent Shelters		(Color-23 Min-1966) (Adopted Commercial Film)
MF 20-9221	(B&W—18 Min—1961) CBS Reports: Biography of a Missile (B&W—60 Min—1960)	AFIF 192	The Changing Face of Communism— Eastern Europe (B&W—25 Min—1969)
TF 11-3821	(Adopted Commercial Film) Central Office, Telephone, Manual AN/MTC–3	TF 44-4367	Chaparral/Vulcan Air Defenss Artillery Battalion: Organization and Employment (B&W—29 Min—1972)
TF 11-3820	(B&W—19 Min—1967) Ctntral Office, Telephone, Manual	TF 16-3943	The Chaplain in Combat (Color—43 Min—1968)
	AN/MTC-11 (B&W-27 Min-1967)	TF 16–3853	The Chaplain's Assistant—This Is My Place (B&W—30 Min—1968)

TF 55-2341	Characteristics and Check of Diving Helmet Valves and Attachments (B&W—4 Min—1957)	MF 16-9014	The Christmas Spirit (Color—32 Min—1958) (Adopted Commercial Film)
TF 3-3592	Charact:ristics of Biological Agents (B&W—17 Min—1965)	TF 11-3493	Cipher Machine TSEC/KY-8—Part I— Introduction (U)
MF 61-5591	Charles Babbage—The Magnificent Failure (Computers) (B&W—23 Min—1971)	TF 11-3494	(B&W—19 Min—1965) Cipher Machine TSEC/KY–8—Part II— Installation and Operation (U) (B&W—21 Min—1965)
MF 16-5600	Charli ³ Churchman and the Church Week (Color—19 Min—1971) (Adopted Commercial Film)	TF 11-3495	Cipher Machine TSEC/KY-8—Part III— Maintenance (U) (B&W—24 Min—1965)
MF 16-5599	Charlie Churchman and the Youth Quake (Color—27 Min—1971) (Adopted Commercial Film)	TF 11–1667	Circuit Testing With Meters and Multimeters—Practical Application (B&W—33 Min—1951)
MF 16-5593	Charlie, You Made the Night Too Long (Color—28 Min—1971) (Adopted Commercial Film)	MF 16-5655	The Circus (Color—19 Min—1971) (Adopted Commercial Film)
TF 3-2664	Chemical Agents, Storage Methods and Techniques (B&W—6 Min—1958)	MF 140-5633	Citizen Soldier-Community Leader (Army Reservist) (Color-29 Min-1971)
TF 3-3173	The Chemical Biological and Radiological Element (B&W—20 Min—1962)	MF 16-9892	City of the Bees (Color-45 Min-1963) (Adopted Commercial Film)
MF 5-1322	Chemistry of Fire (B&W44 Min-1947) (Adopted Navy Film)	DDCP 20-240	Civil Defense Public Information (Color—15 Min—1966) (For Civil Defense Training
MF 16-8885	Childhood of Jesus (B&W—15 Min—1958) (Adopted Commercial Film)	TF 19-3951	Only) Civil Disturbances—Part II—Planning for Control
MF 20-9981	Children at Play With Poison (Color—10 Min—1964) (Adopted Commercial Film)	TF 19-3950	(Color—1970) Civil Disturbances—Principles of Control (Color—35 Min—1968)
CB 104	Combat Bulletin No. 104 Chinese Reds Enter War	TF 19–2772	Civilian Guard Services (B&W—29 Min—1959)
MF 16-9232	(B&W-21 Min-1951) The Choice (B&W-15 Min-1960)	MF 15-5594	Civilian Personnel Law Part I—Introduction and Types of Employees (B&W—1971)
RF 35–1	(Adopted Commercial Film) The Choice is Mine (WAC Recruiting) (Color-21 Min-1965)	MF 15-5595	Civilian Personnel Law Part II—Adverse Actions, Grievances, and Appeals (B&W—1971)
MF 8-5253	Cholera Epidemic in South Vietnam (B&W—9 Min—1967)	MF 15-5596	Civilian Personnel Law Part III—Labor Management Relations (B&W—1971)
MF 8-5254	(Adopted USPHS Film) Cholera Today—Beside Evaluation and	TF 9-4181	Class V Support (Ammunition) (Color—24 Min—1971)
	Treatment (Color—18 Min—1967) (Adopted USPHS Film)	TF 14-3420	The Class A Agent Finance Officer (B&W—37 Min—1964)
TV 694	The Big Picture—Chopper Pilot (Color—28 Min—1967)	TF 10-4216	Classes of Supply (B&W—15 Min—1971)
MF 16-9964	Christian Faith in a Confused World (Color—29 Min—1964)	ͲϜ 55-2556	Cleaning and Testing the K Brake (Railway) (B&W—8 Min—1958)
MF 16-9365	(Adopted Commercial Film) Christmas in Hong Kong	TF 38-4296	Cleaning: C-1 Process (B&W-7 Min-1971)
MTL 10-9909	(Color-20 Min-1961) (Adopted Commercial Film)	TF 38-4294	Cleated Panel Boxes (B&W-17 Min-1971)

MF 61-9087A	The Clerk (B&W—30 Min—1964) (Adopted Commercial Film)	VTR 17	Vietnam Training Report Number 27— Combat Communications In Vietnam (Color—22 Min—1967)
TV 599	The Big Picture—Climb to Glory		(Film is FOUO)
	(Part One) (B&W—28 Min—1963)	TF 9-4053	Combat Engineer Vehicle M728—Operation of Bulldozer, Winch and Boom (Modified)
TV 600	The Big Picture—Climb to Glory (Part Two)		M60A1 Tank) (B&W—22 Min—1969)
TF 11-2827	(B&W—28 Min—1963) Climbing and Working on Poles	FB 19–152	Combat Firing With Hand Guns (B&W—17 Min—1944)
TF 8-1378	(B&W—25 Min—1960) Clinical Malaria	TF 3-4071	Combat Flame Operations (Color-28 Min-1969)
TF 8-2582	(B&W-26 Min-1944) Clinical Shock	TF 7-3094	Combat Flame Operations—Part III— The Use of Flame Field Expedients and
TF 38-4292	(B&W—28 Min—1959) Closure and Strapping of Containers		Flame Throwers in the Defense (Color—21 Min—1962)
PMF 5335	(B&W—24 Min—1972) Closure of Antral-Oral Fistula (Color—16 Min—1961)	TF 7-3024	Combat Formations and Battle Drill, Rifle Platoon—Part I—Combat Formations (B&W—15 Min—1961)
CMF 54-1114	C.O.D. Saipan (WW II) (B&W23 Min1945)	TF 7-3025	Combat Formations and Battle Drill, Rifle Platoon—Part II—Battle Drill
AIF 5	Code of Conduct—Article 1—Our Heritage (B&W—5 Min—1960)		(B&W—13 Min—1961)
AIF 6	Code of Conduct—Article II—Never Surrender	TF 7-3022	Combat Formations and Battle Drill, Rifle Squad—Part I—Combat Formations (B&W—12 Min—1961)
AIF 7	(B&W10 Min1961) Code of ConductArticle IIITo Resist	TF 7-1550	Combat in Deep Snow and Extreme Cold (B&W—21 Min—1950)
AIF 8	(B&W-8 Min-1959) Code of Conduct-Article IV-Keep Faith	PMF 5299	Combat Psychiatry—The Battalion Medical Officer
AIF 9	(B&W-9 Min-1959)		(B&W-37 Min-1954)
AIF 5	Code of Conduct—Article V—My Responsibiliti2s (B&W—10 Min—1959)	PMF 5300	Combat Psychiatry—The Division Psychiatrist (B&W—33 Min—1955)
AIF 10	Code of Conduct—Article VI—Stand Firm (B&W—9 Min—1959)	TF 38–3535	Combat Ready Materiel (B&W—15 Min—1965)
TF 21-2720	Code of the Fighting Man (B&W—55 Min—1959)	TF 10-3543	Combat Service Support Operations in the Division—Part I—Introduction
TF 17-3459	Coincidence Range Finder, M17C— Characteristics and Operation (M60 TK)	TF 10-3544	(B&W—19 Min—1965) Combat Service Support Operations in the
TF 9-3109	(B&W—19 Min—1964) Cold Weather Starting Procedures—Light,		Division—Part II—The Division Support Command
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TF 21-3398	Cold Weather Uniform (B&W—37 Min—1964)	DDIS 11	Combination for Security (Color—32 Min—1971)
TF 10-3868	Callapsible Drum, 500 Gal. (Use and Cart) (B&W—23 Min—1967)	TF 21-3498	Combined Arms Live Fire Exercise (B&W—28 Min—1964)
TF 11-3125	Collection and Processing of Signal Technical Intelligence (U) (B&W—20 Min—1962)	MF 16-5604	Come Back (Color—11 Min—1971) (Adopted Commercial Film)
TF 19–2272	The Collision Diagram (B&W—5 Min—1956)	MF 16-9736	The Coming of Christ (Color-28 Min-1962)
MF 16-5285T	Colossians: The Cosmic Christ (B&W—30 Min—1969)	TF 101-3709	(Adopted Commercial Film) Command and Staff Planning in a Tactical
CB SERIES	(Adopted Commercial Film) Combat Bullitins		Nuclear Environment (Color—35 Min—1968)

TV 572	Th≥ Big Picture—Command Decision: The Invasion of Southern France (B&W—28 Min—1963)	DDCP 38-203	Community Protection Through Civil Dafense (B&W—16 Min—1963)
TF 55-2773	Command Maintenance Inspection Procedures (Aircraft)		(For Civil Defense Training Only)
TF 17-2726	(B&W-23 Min-1959) Commander's Cupala M1, Machine Gun-	MF 20-5162	The Company We Keep (Army Reenlistment) (B&W—23 Min—1965)
	Part I—Assembly, Installation and Disassembly (B&W—18 Min—1960)	MF 15-5467	Comparative Criminal Law (B&W—45 Min—1969)
TF 17-2727	Commander's Cupola M1, Machine Gun— Part II—Operation and Corrective Actions	TF 3-4060	Components of the M17A1 Field Protective Mask (B&W10 Min1969)
	(B&W—12 Min—1960)	TF 9-2994	Compressed Gases (Color—21 Min—1961)
TF 17-3578	Commander's Cupola, M19 (B&W—32 Min—1965)	TF 9-3422	Compression Ignition Engine AVDS 1790-2
MF 61-8659	Commencement (B&W—26 Min—1956) (Adopted Film)		Fuel Injection Pump, PSB-12 BT- M:tering and Distributing (B&W—21 Min—1964)
TF 16-4015	Common Sense (Color-8 Min-1970)	TF 9-3278	Compression Ignition Engine AVDS- 1790-2—Introduction and Description (B&W—31 Min—1963)
MF 61-5233E	Communicating Management's Point of View (Color—23 Min—1966)	MF 11-5203	Computer Systems in Personnel Accounting (Color-23 Min-1966) (Adopted Film)
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TF 11-3553	Communication Central AN/USC-3 (B&W-32 Min-1965)	A TRUE 107	(B&W—27 Min—1954) The Con Men
TAR 29	The Army Reports Number 29-	AFIF 127	(B&W-29 Min-1964)
	Communication, Evaluation, Motivation (Color—29 Min—1971)	TV 727	CONARC, Hq of the US Soldier (Color—28 Min—1968)
MF 61-5233C	Communication Feedback (Color-22 Min-1966) (Advected Queue arriel Film)	FB 9-170	Concret: Piercing Nose Fuze M78 (B&W-16 Min-1945)
TF 17-2600	(Adopted Commercial Film) Communication in an Armor Battalion Task Force, Command Post (B&W—26 Min—1958)	TF 55-3176	CONEX Transporters—Loading, Blocking, and Bracing CONEX Transporters on Transportation Equipment (B&W—10 Min—1962)
TF 11-3511	Communication Patching Panel SB– 611/MRC—Part I—Introduction (B&W—18 Min—1965)	TF 55-3174	CONEX Transporters—Use of Inserts and CONEX Transporters—Loading TOE Equipment and Personal Effects for Unit Movement
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TF 32-3589	Communications Security (B&W—39 Min—1966)	TF 16-4062	(B&W-30 Min-1966) The Confinement Facility Chaptain
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TF 16-3418	Communism and Freedom Open End Discussion Film (B&W—15 Min—1964)	MF 16-8730	(Adopted Commercial Film) Conflict (B&W—28 Min—1957)
TF 16-3760	Communism and Freedom Summary and Conclusion Film (Color—12 Min—1967)	AFIF 157	(Adopted Commercial Film) The Congress (B&W-31 Min-1967)

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MF 16-5597	Consider the Zebra (Color—28 Min—1971) (Adopted Commercial Film)	MF 16-8490	The Conversion of Saul (B&W30 Min1955) (Adopted Commercial Film)
MF 15-5417	Conspiracy (B&W-49 Min-2 RE-1969)	TF 10-35	Cooking Methods and Terms (B&W—28 Min—1958)
TF 46-3332	Constant Speed Propeller Operation (B&W—19 Min—1963)	TF 10-3119	Cooking Outfit for Small Detachments (B&W-22 Min-1961)
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PMF 5418	Control of Blood Loss in Extensive Autografting	MF 15-5431	Counsel (B&W—44 Min—1969)
TF 8-4186	(Color—10 Min—1968) Control of Hemorrhage	MF 45-9510	Countdown at White Sands (Color-25 Min-1960)
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TF 8-1467	Control of Louse-Borne Diseases (B&W15 Min1946)		(Clear and Hold)
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TF 9-3789	Controlled Differential—Principles of Opgration (Tracked Vehicles) (B&W 16 Min 1067)	A FIF 100	(Search and Destroy) (Color-27 Min-1967)
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TF 30-3782	Counterintelligence Technical Support (U) (B&W-45 Min-1967-Mounted on 2 Reels)	TF 19-3427	Crimt Prevention—Part II—Military Police Assistance (B&W—15 Min—1964)
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TF 6-3096	Countermortar Radar AN/MPQ-4A (B&W—22 Min—1961)	MF 15-5481	Criminal Law and Procedure in the Communist Legal System (B&W—46 Min—1969)
TF 6-3185	Countermortar Radar AN/MPQ-4A, Preparation and Performance Checks (B&W-26 Min-1962)	MF 16-5580	Crossing Point (Color—31 Min—1970) (Adopted Commercial Film)
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TF 5-2459	Crane-Shovel Unit, Attaching the Backhoe		(Adopted Commercial Film)
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TAR 30	Crash (Drug Abuse) (Color—29 Min—1971)	TF 7-2185	Cycle of Operation Caliber .30 Machinegun—Part I—Feeding
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TF 38-4341	(B&W—21 Min—1952) Crates PPP-C-650 (B&W—11 Min—1971)	TF 7-2186	Cycle of Operation Caliber .30 Machinegun—Part II—Chambering (B&W—4 Min—1955)
MF 16-7679	Creation, According to Genesis (Color-10 Min-1950) (Adopted Commercial Film)	TF 7-2187	Cycle of Operation Caliber .30 Machinegun—Part III—Locking (B&W—5 Min—1955)
TF 17–3016	Crew Drill and Service of the Piece, 4.2 Inch Mortar Squad (Armor) (B&W—29 Min—1961)	TF 7-2188	Cycle of Operation Caliber .30 Machinegun—Part IV—Firing (B&W—6 Min—1955)

TF 7-2189	Cycle of Operation Caliber .30 Machin:gun—Part V—Unlocking (B&W—6 Min—1955)	MF 55-8150	A Day in Court (B&W-32 Min-1953) (Adopted Commercial Film)
TF 7-2190	Cycle of Operation Caliber .30 Machinegun—Part VI—Extraction and Ejection	DDCP 20269	A Day in September (Color—28 Min—1968) (For Nationwide Exhibition)
TF 7-2215	(B&W—4 Min—1955) Cycle of Operation Caliber .30 Machinegun—Part VII—Cocking	MF 16-9724	A Day in the Night of Jonathan Mole (B&W—34 Min—1962) (Adopted Commercial Film)
FB 55-236	(B&W—7 Min—1955) Cycloidal and Hydraulic Jet Propulsion (B&W—11 Min—1950)	DDCP 20-225	Day Without End—Duties of a Civil Defense Director (B&W—18 Min—1965) (The Circil Defense Thereining
	D		(For Civil Defense Training Only)
TV 762	The Big Picture—D-Day Anniversary (B&W—28 Min—1969)	MF 38-5654	DDC: Your Partner in R&D (Defense Documtntation Center)
CHR B-15	D-Day Convoy (B&W—19 Min—1948)	MF 55-8045	(Color-25 Min-1972) Dead Reckoning (Df: W 40 Min 1052)
TF 9-3128	Daily Crew Maintenance M–113 Personnel Carrier		(B&W—40 Min—1952) (Adopted Navy Film)
DDIS 4	(B&W—22 Min—1963) The Daily Enemy (Industrial Security)	PMF 5304	Debridement—Part 1—Multiple Soft Tissue Wounds (Color—12 Min—1957)
MF 55-8475	(Color—14 Min—1960) Damage Control—Elements of Stability	PMF 5305	Debridement—Part II—Wounds of the
MI 00 0410	in Ships (B&W37 Min1955)		Extremities (Color-33 Min-1956)
MIR OARA	(Adopted Navy Film)	TF 35-3255	A Debt and a Date (History of WAC) (B&W—18 Min—1963)
MF 8474	Damage Control—Investigation to Damage (Color—18 Min—1955) (Adopted Navy Film)	MF 20-12	Decide to be Safe (Job Safety) (B&W—12 Min—1952)
MF 16-5701	Doncing Prophet (Color—15 Min—1972) (Adopted Commercial Film)	MF 145-5680	(Adopted Commercial Film) A Decision for Danny (Junior ROTC) (Color—14 Min—1972)
MF 20-5525	Dangerous War Trophies (B&W—12 Min—1969)	MF 21-5150	Defection-Rough Road to Nowhere (B&W-35 Min-1966)
TF 11-4356	Data Transfer in the Page Printer (B&W—25 Min—1972)	TF 44-2761	Defense Acquisition Radar Performance Checks
MF 16-5260	David, A Young Hero	MR 11 0070	(B&W-35 Min-1966)
	(Color—16 Min—1967) (Adopted Commercial Film)	TF 11-3870	Defense Against Radio Jamming (B&W—28 Min—1968)
MF 20–5116	Tht David Hall Story (Driving Safety) (B&W—23 Min—1964)	DDIS 10	Defense Against the Spy (B&W-20 Min-1968)
MF 16-5331	(Adopted Commercial Film) David, King of Israel	MF 11-103	The Defense Communications Agency (Color—21 Min—1962)
	(Color—16 Min—1968) (Adopted Commercial Film)	TF 30-3402	Defense Intelligence School Area Film Studies No. 9—Latin America
MF 16-9326	David Livingstone (B&W—16 Min—1961) (Adopted Commencial Film)	CMF 9-1286	(B&W—49 Min—1964) Defense of Antwerp Against the V–1 (B&W—21 Min—1947)
MF 16-5170	(Adopted Commercial Film) Dawn of Victory (Color—28 Min—1966)	TF 38-2865	Defense Procurement—Competitive Negotiation
	(Adopted Commercial Film)	TF 38-2866	(B&W—40 Min—1960) Defense Procurement—Contract
AFIF 187	A Day in America (Color—29 Min—1969)		Administration (B&W-26 Min-1960)
TV 776	The Big Picture—A Day in America (Color—28 Min—1969)	TF 38-2864	Defense Procurement—Formal Advertising (B&W—43 Min—1960)

MF 20-8952	Defensive Driving Series—The Art of Being Passed (B&W—10 Min—1958)	PMF 5218	Dentoalveolar Surgery—Alveolectomy in Extraction of Isolated Teeth (Color—11 Min—1952)
MF 20-8949	(Adopted Commercial Film) Defensive Driving Series—Don't Be a Sitting Duck	PMF 5221	Dentoalveolar Surgery—Excision of Gingival Hypertrophy Color—6 Min—1952)
MF 20-8948	(B&W—10 Min—1958) (Adopted Commercial Film) Defensive Driving Series—How to Follow	PMF 5220	Dentoalvoolar Surgery—Excision of Mandibular Tori (Color—12 Min—1952)
	Safely (B&W—10 Min—1958) (Adopted Commercial Film)	MF 61-9087E	The Department Manager (Supervision) (B&W—30 Min—1963) (Adopted Commercial Film)
MF 20-8953	Defensive Driving Series—How to Pass Safely (B&W—10 Min—1958)	CMF 40-1002	Desert Victory (Britain-WW II) (B&W-63 Min-1943)
	(Adopted Commercial Film)	MF 38–7951	Design for Survival (B&W—23 Min—1953)
MF 20-8950	Defensive Driving Serizs—Stay Right Stay Safe (B&W—10 Min—1958)	TF 9-2831	Destruction of Ammunition by Burning (B&W-26 Min-1959)
MF 20-8951	(Adopted Commercial Film) Defensive Driving Series-What Right-of-	VTR 29	Detainee Operations Vietnam—Part I— Division Level and Below (Color—31 Min—1969)
	Way? (B&W—10 Min—1958) (Adopted Commercial Film)	VTR 30	Detaine: Operations Vietnam—Part II ARVN Operation of PW Camps (Color31 Min-1969)
MF 38-8935	Dehumidified Storage (B&W15 Min1958)	MF 19-8511	Detecting and Recording Skidmarks (B&W—8 Min—1955)
MF 61-9245F	Delegating Work (Supervision) (B&W—8 Min—1963) (Adopted Commercial Film)	MF 16-5248S	(Adopted Commercial Film) Deutero-Isaiah
SB 1	US Army Special Bulletin No. 1—Delivery of Map Equipment—Upper Volta and		(B&W—30 Min—1969) (Adopted Commercial Film)
	Niger—April 1962 (Color—10 Min—1963)	MF 16-5248N	Deuteronomy (B&W30 Min1969) (Adopted Commercial Film)
RDPR 9	Research and Development Progress Report Number 9—DeLong Piers (Color—12 Min—1967)	PMF 5118	The Diagnosis of Peripheral Nerve Injuries (Color—16 Min—1949)
TF 5-3786	Demolition—Part I—Non-Electric Priming (B&W—23 Min—1967)	MF 9-1089	The Diesel Engine (B&W-29 Min-1944)
TF 5-3787	Demolition—Part II—Electric Priming (B&W—23 Min—1967)	MF 55-8530	(Adopted Navy Film) Dissel Engine Fuel Systems
TF 5-4049	Demolition—Part III—Charge Placement (B&W—29 Min—1969)		(B&W—39 Min—1955) (Adopted Navy Film)
TF 5-4200	Demolition—Part IV—Calculation of Chargəs (B&W—24 Min—1972)	MF 55-8528	Diesel Engin: Governors-GM Series 71 (B&W-12 Min-1955) (Adopted Navy Film)
TF 5-3583	Demolitions, Detonating Cord Priming (B&W—9 Min—1965)	MF 55-8527	The Diesel Engine—Scavenging and Super Charging
TF 5-2282	Demolitions, M-10 Universal Destructor (B&W-7 Min-1956)		(B&W—16 Min—1955) (Adopted Navy Film)
PMF 5229	Dental Activities, Walter Reed Army Medical Center (Color—18 Min—1953)	MF 55-8529	Diesel Lubrication and Cooling Systems— GM 71 Series (B&W—12 Min—1955)
PMF 5217	Dentoalveolar Surgery—Alveolectomy After Multiple Extraction of Teeth (Color—6 Min—1952)	TF 8-1390	(Adopted Navy Film) Digestion of Foods (B&W10 Min-1944)
PMF 5219	Color—5 Mili—1932) Dentoalveolar Surgery—Alveolectomy and Multiple Pathology (Color—18 Min—1952)	TF 11-3936	(B&W-10 Mini-1944) Digital Computer Programming-Part I- Program Loops (B&W-24 Min-1968)

TF 11-3937	Digital Computer Programming—Part II— Coding Program Loops (B&W—30 Min—1968)	MF 61-8867B	Do You Know How to Make a Statement of Fact? (B&W—30 Min—1963)
MF 11-5115	Digital Computer Techniques—Computer Logic—Part I—Binary Numbers	MF 14-8635	(Adopted Commercial Film) Dollars and Sense-The Army Financial
	(B&W—13 Min—1965) (Adopted Navy Film)		Management Plan (B&W—34 Min—1956)
MF 11-9949	Digital Computer Techniques—Computer Logic—Part II—Logic Elements (B&W—15 Min—1964)	MF 16-5507	Don't Blame Me (Color—28 Min—1969) (Adopted Commercial Film)
ME 11 0050	(Adopted Navy Film)	MF 20-8775	Don't Drop Your Guard (Industrial Safety)
MF 11-9950	Digital Computer Techniques—Computer Units (B&W—24 Min—1964)		(Color—10 Min—1957) (Adopted Commercial Film)
MF 11-9948	(Adopted Navy Film) Digital Computer Techniques—Introduction	TF 11-3805	Doppler Navigation System AN/ASN-64- Operation
NE 11 0051	(B&W-16 Min-1964) (Adopted Navy Film)	TV 566	(B&W31 Min-1967) The Big Picture-Dragon's Teeth (B&W 28 Min 1962)
MF 11-9951	Digital Computer Techniques—Logic Element Unit (B&W—17 Min—1964)	TF 55-2342	(B&W—28 Min—1963) Dressing the Diver (B&W—6 Min—1957)
MF 11-9952	(Adopted Navy Film) Digital Computer Techniques—Programming	TF 7-3734	Drill and Ceremonies—Part I—Squad Drill (B&W—21 Min—1966)
	(B&W—14 Min—1964) (Adopted Navy Film)	TV 823	Drill Sergeant (Color-28 Min-1971)
VTR 24	Direct Aerial Firt Support By Attack Helicopters (Color—22 Min—1969)	TF 25-626	Drilling and Tapping a Cast Steel Valve Body (B&W—19 Min—1942)
MF 38-5671	Direct Support System (Color-6 Min-1971)	TF 25-627	Drilling to a Layout and Spotfacing a Cast Iron Valve Body
TF 44–4173	The Direct View Storage Tube (Color—13 Min—1970)	MF 20-5512	(B&W—14 Min—1942) Drive Right (B&W 97 Min 1000)
TF 32-4106	Direction Finder Set AN/TRD-15/23: Pattern Interpretation	MF 11-8208	(B&W—27 Min—1969) Drop Wire Runs—Part I (B&W—16 Min—1953)
TF 10-2846	(Color—18 Min—1971) Disaster Feeding (B&W—27 Min—1960)	MF 11-8209	Drop Wire Runs—Part II (B&W—30 Min—1953)
MF 16-8686	Discipleship (B&W—28 Min—1956)	TF 7-3040	Drop Zone (B&W-24 Min-1961)
DDCP 30-255	(Adopted Commercial Film) Display of Operational Data	AFIF 199	Drug Abuse: Everybody's Hangup (Color-13 Min-1971)
	(Color—20 Min—1967) (For Civil Defense Training Only)	MF 16-7686	(Adopted Commercial Film) Dust or Destiny (Color—43 Min—1950)
MF 15-5418	Disposition of Charges (B&W-46 Min-2 Reels-1969)	TF 16-4005	(Adopted Commercial Film) Duty and the Soldier
MF 16-5248I	The Divided Kingdom (B&W-30 Min-1967)		(Color15 Min1970) E
TF 19-3013	(Adopted Commercial Film) Dividends of Discipline	AFMR 625	East German Military Forces (B&W—10 Min—1964)
TF 55–2344	(B&W-27 Min-1961) Diving Dress Patches	AFIF 141	Easy Credit (B&W-10 Min-1965)
TF 55–2345	(B&W-6 Min-1957) Diving Procedures (B&W-6 Min-1957)	TF 11-3938	ECCM Consoles AN/FPA–15 and 16– Maintenance Self-Tests (U) (B&W—19 Min—1968)

TF 44-4138	ECM Against Air Defense Artillery Radar— Part I—Introduction (U) (Color—12 Min—1971)	MF 39-5223	Electromagnetic Interference From Nuclear Explosions—Phenomenology (Color—32 Min—1966)
TF 44-4139	ECM Against Air Defense Artillery Radar— Part II—Jamming (U)		(Film is FOUO) (Adopted DASA Film)
TF 44-4140	(Color—12 Min—1971) ECM Against Air Defense Artillery Radar—	PMF 5325	Electromyograph Procedures (B&W—18 Min—1958)
11. 44-4140	Part III-Deception (U) (Color-10 Min-1971)	TF 44-3344	Electronic Fire Distribution Systems, Birdie, Battery Integration and Radar Display
TF 44-4141	ECM Against Air Defense Artillery Radar— Part IV—ECM Tactics (U) (Color—8 Min—1971)		Equipment, AN/GSG-5(V) and AN/GSG-6 (U) (B&W-23 Min-1963)
MF 12-5663	EES: The Key to Your Future (Enlisted Evaluation System) (Color—33 Min—1971)	TF 32-3995	Electronic Intelligence Research Techniques (U) (Color-27 Min-1969)
PMF 5316	The Effect of Ionizing Radiation on Domestic Animals	TF 32-3591	Electronic Security (U) (B&W-42 Min-1967)
MF 61-5529D	(B&W—22 Min—1956) The Effective Executive Series—Effective	MF 7-9726	Electronic Warfare (U) (Color—39 Min—1962)
MI 01-00200	Decisions (Color-23 Min-1970)	TF 32-4104	Electronic Warfare Environment (U) (Color—27 Min—1971)
MB 01 55000	(Adopted Commercial Film)	TF 9-1286	Elementary Principles of Torque (B&W—16 Min—1944)
MF 61-5529C	The Effective Executive Series—Focus on Tomorrow (Color—21 Min—1970)	TF 21-1121	Elementary Tactics of Life Saving (B&W—11 Min—1944)
	(Adopted Commercial Film)	MF 15-5410	Elements of Offense (B&W-49 Min-2 Reels-1969)
MF 61-5529A	The Effective Executive Series—Managing Time (Color—23 Min—1970) (Adopted Commercial Film)	MF 11-9706	Elements of Reliability Prediction (Color—27 Min—1965) (Adopted Navy Film)
MF 61-5529E	The Effective Executive Series—Staffing for Strength	TF 17-2288	Elevation Quadrant, M13—Part I— Use of the M13 Quadrant (B&W—6 Min—1956)
	(Color—26 Min—1970) (Adopted Commercial Film)	TF 17-2289	Elevation Quadrant, M13—Part II—Test and Adjustment
MF 615529B	The Effective Executive Series—What Can I Contribute? (Color—23 Min—1970) (Adopted Commercial Film)	TF 8-3	(B&W—5 Min—1956) Embryolagy of the Liver, Gallbladder and Pancreas (Color 18 Min 1952)
MF 61-9858	Effective Naval Leadership—The Case of the Early Leave (B&W—13 Min—1963)	MF 20-9774	(Color—18 Min—1952) Emergencies in the Making (B&W—14 Min—1962) (Adopted Commercial Film)
MF 39-9830	(Adopted Navy Film) Effects of Nuclear Weapons-Part I-	TF 8-3224	Emergency Airway—A Plan of Action (Emergency Restoration of Breathing) (Color—25 Min—1964)
	Introduction (U) (Color—14 Min—1963) (Adopted DASA Film)	TF 8-3694	Emergency Medical Care—Chemical Casualties
TF 11-1632	The Effects of the lonosphere and Radio Wave Propagation (B&W—29 Min—1950)	TF 8-3692	(Color—26 Min—1968) Emergency Medical Care—Control of Bleeding (Color—20 Min—1966)
TF 3-3247	The Effects of Weather and Terrain on the Field Behavior of Chemical Agents (B&W—22 Min—1963)	TF 8-3693	Emergency Medical Care—Shock (Color—17 Min—1966)
PMF 5440	(Bacw — 22 Mini—1903) Electrical Trauma (Color—13 Min—1971)	DDCP 20-248	Emergency Operating Centers—The Basic Concepts (Color—23 Min—1968)
PMF 5166	Electrocardiography (Color—10 Min—1949)		(For Civil Defense Training Only)

MF 8-5348	The Emergency Treatment of Head Injuries (Color—29 Min—1968) (Adopted Commercial Film)	TF 25-333	The Engine Lathe-Rough Turning Between Centers (B&W—15 Min—1941) (Adopted OE Film)
MF 61-9895	Emotional Styles in Human Behavior (B&W—29 Min—1963) (Adopted Commercial Film)	TF 25-334	The Engine Lathe—Turning Work of Two Diameters (B&W—14 Min—1941) (Adopted OE Film)
TF 5-2334	Emplacements, Intrenchments and Shelters—Part I—Introduction (B&W—17 Min—1957)	TF 9-3466	Engine Tuneup, 8V71T GMC Diesel (Heavy Vehicles) (B&W—25 Min—1964)
MF 39-9971	Employment Aspects of ADM (Color-23 Min-1964) (Film is FOUO) (Adopted DASA Film)	VTR 16	Vietnam Training Report—Number 16— The Engineer Battle in Vietnam (Color—27 Min—1967)
MF 46-5626	Employment of Attack Helicopters to Defeat Armor Threat in Europe in the	MF 5-8279	Enginzer Mission (B&W—26 Min—1954)
	Mid-1970's (U) (Color-29 Min-1971)	TF 5-3604	Engineer Pioneer Tools (B&W—22 Min—1965)
TF 30-3997	Employment of Interpreters in Interrogation	TF 5-3157	Engineer Pneumatic Assault Boat (B&W—20 Min—1962)
TF 3-2732	(B&W—23 Min—1969) Employment of Smoke in Combat	TF 5-3566	Engineer Road Graders (B&W—18 Min—1965)
	Operations (B&W—19 Min—1959)	MF 38-8512	The Engineered Performance Standards Program
MF 16-9231	Empty Shoes (Color-30 Min-1960)		(B&W—16 Min—1955) (Adopted Navy Film)
MF 16-5555	(Adopted Commercial Film) Encounter (The Christian Encounter Series)	MF 45-9569	Engineering Flight Tests of Army Aircraft (Color—16 Min—1969)
	(Color—9 Min—1970) (Adopted Commercial Film)	TV 781	The Big Picture-Engineering for Tomorrow (Color-28 Min-1970)
TF 8-1395	Endocrine Glands (B&W—11 Min—1944)	MF 5-8854	Engineers in Combat—World War II (B&W—24 Min—1957)
DDIS 7	The Enemy Agent and You (B&W—25 Min—1965)	MF 38-5545	ENSURE Items for Vietnam—Part I (Color—19 Min—1971)
MF 61-9245E	Enforcing Rules and Procedures (Supervision) (Dentry of Min 1000)	MF 38-5550	ENSURE Items for Vietnam—Part II (Color—22 Min—1971)
	(B&W-9 Min-1963) (Adopted Commercial Film)	MF 38-5558	ENSURE Items for Vietnam—Part III (Color—26 Min—1971)
MF 16-5537	Engagement: Romance and Reality (Color—15 Min—1970) (Adapted Commercial Film)	PMF 5413	Enucleation of the Traumatized Eye (Color—11 Min—1968)
TF 9-3992	Engine, Diesel, AVDS 1790 Series—Timing Valves and Injection Pump	MF 45-9522	Environmental Testing at White Sands Missile Range (Color—21 Min—1961)
TF 25-335	(B&W—24 Min—1969) The Engine Lathe—Cutting a Taper With	PMF 5342	Enzyme Assisted Cataract Surgery (Color—10 Min—1961)
	the Compound Rest and With the Taper Attachment (B&W—10 Min—1941)	MF 16-5285Y	Ephesians: Uniting the Broken World (B&W—30 Min—1969) (Adopted Commercial Film)
TF 25–337	(Adopted OE Film) The Engine Lathe—Cutting an External	MF 20-5621	Equal Employment Opportunity (Color—17 Min—1971)
	National Fine Thread (B&W12 Min-1941)	TV 751	The Big Picture—Equal to the Environment (Color—28 Min—1969)
TTE OF DOC	(Adopted OE Film)	TF 55-3095	Equipment Processing and Loading for
TF 25-336	The Engine Lathe—Drilling, Boring, and Reaming Work Held in Chuck		Rail Movement (B&W—25 Min—1961)
	(B&W—10 Min—1941) (Adopted OE Film)	TF 11-2867	Erecting Large Poles (B&W-21 Min-1960)

MF 16-8661	Escape to Egypt (B&W—30 Min—1956)	MF 31-8290	Exercise Ski Jump (B&W25 Min1954)
AFIF 134	(Adopted Commercial Film) Espionage Target-You	SB 22	Special Bulletin No. 22—Exercise West Wind (Color—10 Min—1965)
MF 30-5332	(B&W—30 Min—1964) Espianage Warfare	MF 8-9202	Expecting (Diet in Pregnancy) (Color—10 Min—1960)
	(Color—47 Min—2 Reels—1968) (Film is FOUO) (Adopted Air Force Film)	TF 9-1810	(Adopted Commercial Film) Explosive Ordnance Disposal—Access and Recovery
TF 16-4018	Esprit (Color-8 Min-1971)	MF 9-5132	(B&W—21 Min—1952) Explosive Ordnance Disposal (EOD) (Calar 27 Min 1965)
FB 19–193	Evacuation of Civilians (B&W—15 Min—1945)	TF 9-1881	(Color—27 Min—1965) Explosive Ordnance Disposal—Range
MF 20-8331	Evasion (B&W—93 Min—3 Reels—1955)		Clearance (B&W—17 Min—1953)
MF 61-7620	(Adopted Air Force Film) Every Minute Counts	TF 9-3809	Explosive Ordnance Reconnaissance (Color—28 Min—1967)
100 01 5050	(B&W—10 Min—1950) (Adopted OE Film)	MF 39-5706	Explosives and Fire (U) (Color—14 Min—1972) (Adopted DNA Film)
MF 61–5278	Everybody's Prejudiced (Equal Opportunity) (B&W—20 Min—1968)	TF 5-2449	Explosives in Combat (B&W-10 Min-1957)
MF 20-5210	(Adopted Commercial Film) Everywhere All the Time (Safety	TF 6-3122	Extension of Direction by Simultaneous Observation
	for Family) (Color—24 Min—1966) (Adopted Commercial Film)	TF 55-3895	(B&W—23 Min—1961) External Cargo Loading for Helicopters (B&W—31 Min—1968)
MF 15-5412	Evidence-Part I (B&W-49 Min-2 RES-1969)	MF 61-5269	(Bacw - 31 Min - 1968) The Extra Step (Color - 32 Min - 1967)
MF 15-5414	Evidence—Part II (B&W—50 Min—2 RES—1969)	MF 11-9401	(Adopted CSC Film) The Eye in the Sky
MF 15-5416	Evidenc3—Part III (B&W—49 Min—2 RES—1969)		(Color—16 Min—1962) The Eye of the Beholder
MF 15-5419	Evidence—Part IV (B&W—51 Min—2 RES—1969)	MF 61-8991	(B&W-30 Min-1965) (Adopted Commercial Film)
MF 15-5428	Evidence—Part V (B&W—46 Min—1969)	AFIF 207	The Eye of the Storm (Race Relations) (Color-26 Min-1972)
MF 15-5432	Evidence—Part VI (B&W—46 Min—1969)	TF 8-1394	(Adopted Commercial Film) The Eyes and Their Care
MF 15-5433	Evidence—Part VII (B&W—40 Min—1969)	MF 46-8147	(B&W—11 Min—1944) Eyes of Flight
MF 15-5435	Evidence—Part VIII (B&W—37 Min—1969)		(Color—30 Min—1953) (Adopted Commercial Film)
MF 15-5436	Evidence—Port IX (B&W—43 Min—1969)	MF 30-8670	Eyes of the Services (B&W-23 Min-1957)
TF 15-3178	Evidentiary Problems and Trial Techniques (B&W67 Min-2 Reels-1962)	MF 16-5248P	Ezekial (B&W—30 Min—1969) (Adopted Commercial Film)
MF 46-5625	Evolution of Attack Helicopter Concepts of Employment (Color—20 Min—1971)	MF 16-5248Q	Ezra, Nehemiah (B&W—30 Min—1969) (Adopted Commercial Film)
MF 16-5619	Exchanges 1 (B&W10 Min1971) (Adopted Commercial Film)		F
MF 61-5587	(Adopted Commercial Film) Executive Order 11491 (Labor Relations in US Governmant) (Color—25 Min—1971)	TF 6-3725	The FA Digital Automatic Computer M18(FADAC)—Introduction and General Characteristics (B&W—18 Min—1966)

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TF 38-4291	Fabrication of Nailed Wood Box (B&W-20 Min-1971)	MF 15-5393	Federal Tart Claims Act: Analysis of the Act
DDCP 20-239	The Face of Disaster		(B&W-50 Min-2 Reels-1968)
	(B&W—10 Min—1965) (For Nationwide Exhibition)	MF 15-5394	Federal Tort Claims Act: Claimants (B&W—50 Min—2 Reels—1968)
MF 16-5214	Face the Music (Color—76 Min—2 Reels—1966)	MF 15-5395	Federal Tort Claims Act: Cognizable Claims (B&W—54 Min—2 Reels—1968)
MF 16-5675	(Adopted Commercial Film) Face to Face (Color-11 Min-1971) (Adopted Commercial Film)	MF 15-5396	Federal Tort Claims Act: Limitations and Exclusions (B&W-54 Min-2 Reels-1968)
TF 33-4177	(Adopted Commercial Film) Face to Face Persuasion (Color—22 Min—1970)	TF 8-4246	Female Catheterization and Related Techniques (Color—27 Min—1971)
PMF 5044	Facial Palsy (B&W—Silent—22 Min—1947)	TN 700	(Adopted Commercial Film)
PMF 5385	Facial Trauma—Part III—Extra Oral Fixation of Maxillofacial Fractures	TV 780	The Big Picture—The Feminine Touch (Color—28 Min—1970)
MF 11-7754	(Color—18 Min—1966)	TF 38-4293	Fiberboard Boxes—Fabrication and Closure (B&W—14 Min—1971)
MF 11-7754	Facts About Film (B&W—10 Min—1950) (Adopted Commercial Film)	TF 55–4257	Fiberglass Repairs (B&W—22 Min—1972)
TF 16-4011	Fair Play (Color—8 Min—1970)	TF 9–4180	Field Ammunition Supply Points (Color—29 Min—1971)
MF 16-9227	Faith of Our Families (B&W-36 Min-1960)	TF 6-4050	Field Artillery Ammunition and Fuzes (Color—27 Min—1969)
MF 16-9875	(Adopted Commercial Film) Faith of Yuan Tai	MF 6-5246	Field Artillery Observation (B&W—19 Min—1967)
	(B&W—28 Min—1963) (Adopted Commercial Film)	TF 6-1757	Field Artillery Radar (B&W—22 Min—1953)
DDCP 5–214	Fallout Shelter—What is it? (B&W—13 Min—1963) (For Civil Defense Training Only)	TF 9-2543	Field Artillery Recoil Mechanisms—Part I— Indirect Method of Checking Nitrogen Pressure
TV 595	The Big Picture—Famous Generals—Arnold (B&W—28 Min—1963)	TF 9-2532	(B&W—24 Min—1958) Field Artillery Recoil Mechanisms—Part II—
TV 591	The Big Picture—Famous Generals—Bradley (B&W—28 Min—1963)		Direct Mathod of Checking Nitrogen Pressure
TV 590	The Big Picture—Famous Generals—		(B&W-29 Min-1957)
	Eisenhower (B&W—28 Min—1963)	TF 6-1775	Field Artillery Sound Ranging (B&W—23 Min—1953)
TV 589	The Big Picture—Famous Generals— MacArthur (B&W—28 Min—1963)	TF 6-3499	Field Artillery Target Acquisition Battalion (B&W26 Min1964)
TV 592	The Big Picture—Famous Generals—Marshall (B&W—28 Min—1963)	TF 5-2371	Field Engineering in the Subarctic—Part I— Winter Roads
TV 594	The Big Picture—Famous Generals—Pattan (B&W—28 Min—1963)	TF 5-2372	(B&W—27 Min—1958) Field Engineering in the Subarctic—Part II—
TV 588	The Big Picture-Famous Generals-Pershing (B&W-28 Min-1963)		Winter Field Fortifications (B&W—22 Min—1957)
TV 596	The Big Picture—Famous Generals—Stilwell (B&W—28 Min—1963)	TF 5-2373	Field Engineering in the Subarctic—Part III— Ice Mines, Ice Mine Fields, AT and AP
CMF 45-7705	The Famous Third Army (WW II—Europe) (B&W—21 Min—1950)		Mines and Obstacles (B&W—21 Min—1957)
TF 10-4124	FASCOM Supply Units (Color-25 Min-1971)	TF 9–1469	Field Evaluation of Erosion in Cannon Bores (B&W—11 Min—1947)
MF 16-8805	Fate of John the Baptist (B&W-28 Min-1957) (Adopted Commercial Film)	TF 10-51	Field Kitchen Tent M1948—Pitching, Care and Maintenance (B&W—26 Min—1962)

TF 9-3008	Field Maintenance of the Nike-Hercules Acquisition Radar Antenna—Part I— Disassembly	MF 8-8149	Fire—And Your Hospital (B&W—23 Min—1953) (Adopted Commercial Film)
TF 9-3009	(B&W—12 Min—1961) Field Maintenance of the Nike-Hercules	MF 6-7900	Fire—Artillery Action in Korea (B&W—14 Min—1952)
	Acquisition Radar Antenna—Part II— Adjustment of the Elevation Scanning Mechanisms (DRMC 0 Min 1001)	TF 9-4112	Fire Control Tank, M60A1—M16 Computer System Checkout (Color—11 Min—1970)
TF 9-2046	(B&W—9 Min—1961) Field Repair of Howitzer, 105MM, M2A1, and Carriage, Howitzer, 105MM, M2 (B&W, 25 Min, 1044)	TF 9-4111	Fire Control Tank, M60A1—Part I— Introduction to the Computer (Color—11 Min—1970)
TF 8–3596	(B&W—25 Min—1944) Field Sanitatian (B&W—38 Min—1965)	TF 6-3448	Fire Direction Procedure—Part I—Precision Fire (B&W—37 Min—1964)
TV 735	The Big Picture—The Fight for Life (Color—28 Min—1968)	TF 6–3449	Fire Direction Procedure—Part II—Area Fire (B&W—25 Min—1964)
CMF 45-1279	Fighting First (1st Division WW II Europe) (B&W—13 Min—1947)	TF 6-3450	Fire Direction Procedure—Part III—The Observed Firing Chart
FB 7–264	Fighting in Built up Areas—Methods of Entering Buildings (B&W—4 Min—1953)	VTR 6	(B&W—29 Min—1964) Vietnam Training Report—Number 6—Fire Support
FB 7–265	Fighting in Built up Areas—Methads of Searching and Clearing Buildings (B&W—3 Min—1953)	VTR 19	(Color—22 Min—1966) Fire Support Coordination (Color—25 Min—1969)
FB 7–269	Fighting in Built up Areas—Mutual Support and Methods of Advance	TV 687	The Big Picture—Firepower for Freedom (Color—28 Min—1966)
FB 7-266	(B&W—5 Min—1953) Fighting in Built up Areas—Selection of	MF 7-7978	Firing Positions in the Winter (B&W—13 Min—1953)
	Positions for Firing (B&W-5 Min-1953)	MF 8-9758	First Aid—Fractures, Basic Principles (B&W—25 Min—1962)
FB 7-263	Fighting in Built up Areas—Use of Special Equipment (B&W—5 Min—1953)	TF 8-3021	First Aid—Part IV—Resuscitation, Mouth-to- Mouth, Mouth-to-Nose (Color—23 Min—1961)
PMF 5416	Filariasis (Color—25 Min—1968)	MF 45-9025	Fitness for Leadership (Color—15 Min—1959)
MF 16-8794	Film Chronicles From the Book of Psalms— Reverence (Color—10 Min—1957)	TF 10-3435	Fitting Army Uniforms and Footwear— Fitting General Duty Uniforms (B&W—17 Min—1964)
MF 16-5657	(Adopted Commercial Film) Film Chronicles From 'The Book of Psalms'—	TF 10-2430	Fitting Army Uniforms and Footwear— Fitting of Footwear (B&W—20 Min—1957)
	'Thanksgiving' (Color—9 Min—1972) (Adopted Commercial Film)	TF 10-2426	Fitting Army Uniforms and Footwear- Fitting of the Army Green Uniform (B&W-35 Min-1957)
TF 11–1572	Film Tactics (B&W—23 Min—1949) (Adopted Navy Film)	FB 5-192	Fixed Bridge Construction and Repair in the CBI
MF 20-5509	The Final Factor (The Human Factor in Driving Safety) (Color-15 Min-1969) (Adapted Communical Film)	TF 5–2349	(B&W—12 Min—1945) Fixed Bridges—Jacking Down Heavy Girders (B&W—7 Min—1956)
TF 38-2840	(Adopted Commercial Film) Financial Inventary Accounting (B&W—24 Min—1960)	TF 46-3265	Fixed Wing Primary Flight Training—Part I—Introduction to Flight (B&W—19 Min—1962)
MF 8-9215	Fire and Explosion Mazards From Flammable Anesthetics (Color-30 Min-1970) (Adopted Commercial Film)	TF 46-3266	Fixed Wing Primary Flight Training—Part II—The Four Basic Fundamentals of Flight (B&W—17 Min—1962)

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TF 46-3267	Fixed Wing Primary Flight Training—Part III—Basic Ground Track Maneuvers (B&W—18 Min—1962)	PMF 5362	Force Ma ((
TF 46-3268	Fixed Wing Primary Flight Training—Part IV—Confidence Maneuvers—Stæep Turns, Stalls and Spins	PMF 5363 PMF 5364	Force ((
TF 46-3269	(B&W—12 Min—1962) Fixed Wing Primary Flight Training—Part	rmr 5504	Forca (Fe ((
	V—Takeoffs, Landings and Traffic Pattern (B&W—15 Min—1962)	MF 15-5397	Forei
TF 46-3270	Fixed Wing Primary Flight Training—Part VI—Forced Landings (B&W—13 Min—1962)	MF 46-5527	Forei En ((
TF 46-3271	Fixed Wing Primary Flight Training—Part VII—Directional Control (B&W—14 Min—1963)	TF 46-3822	Forei (]
TF 46-3272	Fixed Wing Primary Flight Training—Part VIII—Night Operations (B&W—15 Min—1963)	MF 16-9306	The (] (2
MF 20-8898	Flammable Liquid Fire Safety (Color—20 Min—1958)	AFIF 200	Forge ((
TF 46-3105	(Adopted Commercial Film) Flight Line Safety (Color—20 Min—1962)	MF 16-9151	Forge Re (]
MF 5-8839	Flood Control (B&W-7 Min-1957)	TF 10-3318	(1 Forkl
RD 35	Research and Development Film Report Number 35—Fluerics: Thinking With Air (Color—38 Min—1969)		Ca Pa (1
TF 9–1953	The Fluid Coupling—Principles of Operation (B&W—13 Min—1954)	MF 15-5386	Form (1
MF 46-8998	Flying Soldiers (B&W—30 Min—1958)	MF 15-5387	Form (1
MF 16-9077	Flying Straight (Color—15 Min—1959) (Adopted Commercial Film)	RF 11-1	Form Sig ((
MF 61-9045A	The Follow-Through (Supervision) (B&W—9 Min—1963) (Adopted Commercial Film)	TV 791	The Air Air ((
MF 61-1093	For Safety's Sake (B&W—15 Min—1944) (Adopted Commercial Film)	TV 784	The E Ce ((
PMF 5357	Forceps Deliveries—Part I—Prerequisites for Forceps Deliveries (Color—18 Min—1963)	TV 587	The I (I
PMF 5358	Forceps Delivery—Part II—Classical Instruments and Techniques of Forceps Application	TF 11-3665	Forw an (I
PMF 5359	(Color—38 Min—1963) Forceps Deliveries—Part III—Traction (Color—25 Min—1963)	TF 7-4214	Forwa Ma Cra
PMF 5360	Forceps Deliveries—Part IV—Transverse Arrest	TF 8-1586	(Fracti (C
PMF 5361	(Color—40 Min—1963) Forceps Deliveries—Part V—Keilland Forceps (Color—47 Min—1963)	MF 30-8865	Free Per (E

ps Deliveries—Part VI—Forceps anagement of Face Presentations Color-10 Min-1963) ps Deliveries—Part VII—Barton Forceps Color-19 Min-1963) ps Deliveries—Part VIII—Piper Forceps or Aftercoming Head) Color-12 Min-1963) gn Claims Act B&W-54 Min-2 Reels-1968) an Object Damage Prevention-Turbine gines Color-23 Min-1969) gn Objects Damage to Army Aircraft B&W-16 Min-1967) Forge B&W-14 Min-1961) Adopted Commercial Film) ed in Flame (Vietnamese Armed Forces) Color-27 Min-1971) et Richards (Ethics in Business lationships at Management Level) B&W-12 Min-1960) Adopted Commercial Film) ift Truck, Rough Terrain, 10,000-Pound pacity, With Crane Attachmentrt II—Organizational Maintenance B&W-32 Min-1963) al Advertising—Part I B&W-50 Min-2 Reels-1968) al Advertising—Part II B&W-50 Min-2 Reels-1968) ula for a Career (Recruitment Film for anal Corps) Color-24 Min-1958) Big Picture—Fort Bliss—Heart of Army r Defense Color-28 Min-1970) Big Picture—Fort Sill—The Field Artillery nter Color-28 Min-1970) Big Picture—Fortress in the Sea B&W-28 Min-1963) ard Area Signal Center, Emplacement d Installation B&W-26 Min-1966) ard Observer Procedures: Infantry ortars—Call for Fire, Bracketing, eeping 3&W-23 Min-1972) ures-An Introduction

(Color—27 Min—1949) Free Europe—Part I—The Lands and the People

(B&W—31 Min—1959)

 (B&W—30 Min- MF 30-8993 Free Europe-Part III (B&W—33 Min- (B&W—33 Min- MF 57-5201 Free Fall Safety Proce (Color—19 Min- AFIF 143 A Free People 	-Steps Toward Unity -1959) edures -1966) -1965) -55 Min-1962) ver Festival) -1960)	TF 9-2510 TF 9-2058 TF 9-2059 TF 9-1512	Fundamentals of Ammunition Renovation (B&W—32 Min—1957) Fundamentals of Artillery Weapons—Part I—Types and Components of Cannon (B&W—28 Min—1944) Fundamentals of Artillery Weapons—Part II—Types and Components of Carriages (B&W—22 Min—1944)
MF 57-5201 Free Fall Safety Proce (Color-19 Min-	edures 	TF 9-2059	I—Types and Components of Cannon (B&W—28 Min—1944) Fundamentals of Artillery Weapons—Part II—Types and Components of Carriages (B&W—22 Min—1944)
(Color-19 Min-	—1966) —1965) 55 Min—1962) ver Festival) —1960)		(B&W—28 Min—1944) Fundamentals of Artillery Weapons—Part II—Types and Components of Carriages (B&W—22 Min—1944)
AFIF 143 A Free People	—1965) -55 Min—1962) ver Festival) —1960)		II—Types and Components of Carriages (B&W—22 Min—1944)
(Color—20 Min-	ver Festival) —1960)	TF 9-1512	
AFIF 120 Freedom and You (B&W—Color—	ver Festival) —1960)		Fundamentals of Ballistics
MF 16-9156 Freedom Rings (Passo			(B&W-19 Min-1949)
(B&W—14 Min- (Adopted Comm		TF 11-2805	Fundamentals of Carrier Telephony—Part I—Operation of a Carrier System
MF 20-5232 Freeway Driving Tact			(B&W—12 Min—1959)
(Color—16 Min- (Adopted Comm	ercial Film)	TF 11-2806	Fundamentals of Carrier Telephony—Part 11—Terminals and Repeaters
MF 45-9519 Frequency Coordination (Color-17 Min-			(B&W—19 Min—1959)
TF 11-3482 Frequency Modulation Principles		TF 21-3366	Fundamentals of Pistol Marksmanship (B&W—20 Min—1963)
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TF 11-3484 Fr≥quency Modulation Seeley Discriminato (B&W—19 Min-	r	TF 11-2852	Fundamentals of Radio Trouble Shooting— Part II—Trouble Shooting a Radio Receiver (B&W—29 Min—1960)
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(B&W—14 Min- TF 9-3671 Fuel Injection Pump	Test Stand—Part II—		(B&W—19 Min—1945)
	nd Fuel Leakage Tests, p, PSB—12BT	TF 9-1449	Fundamentols of Small Arms Weapons— Part II—Principles of Automatic Operation (B&W—13 Min—1946)
	alancing, Fuel Delivery nd Adjustments	TF 9-1450	Fundamentals of Small Arms Weapons— Part III—Semiautomatic and Automatic Fire (B&W—10 Min—1945)
TF 9-2534 and Checks, GMC (B&W-5 Min-	M135 Truck	TF 17–1974	Fundamentals of Tank Turrets—Part I— Introduction and Turret Controls (B&W—17 Min—1954)
TF 9-1447 Fuel Pump, Principles (B&W-12 Min-	of Operation	TF 17–1975	Fundomentals of Tank Turrets—Part II— Vision Devices, Direct Fire Sights and
TF 10-4299 Fu: System Supply F (B&W-29 Min			Auxiliary Fire Control Equipment (B&W—17 Min—1954)

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CMF 40-1212	Fury in the Pacific (WW II Peleliu and Anguar)		(B&W—12 Min—1955) (Adopted Navy Film)
TF 35–3850	(B&W—20 Min—1945) A Future in Your Hands (WAC Clerical Career) (B&W—20 Min—1967)	MF 55-8548	General Motors 16–278A Diesel Engine—Part IV—Bench Work (B&W—26 Min—1956) (Adopted Navy Film)
	G	MF 558541	General Motors 16–278A Diesel Engine- Disassembly
MF 16–5285Q	Galations: Faith and Freedom (B&W—30 Min—1969) (Adopted Commercial Film)	ME EF OF 49	(B&W35 Min-1955) (Adopted Navy Film)
MF 20-8282	The Gamblers (Safe Tractor Operation) (B&W—21 Min—1954) (Adopted Commercial Film)	MF 55-8543	General Motors 16–278A Diesel Engine– Part I–Reassembly (B&W–22 Min–1955) (Adopted Navy Film)
TF 46–3584	Gas Turbine Power Plant—Installation and Rigging Procedures (B&W—22 Min—1965)	MF 55-8544	General Motors 16–278A Diesel Engine- Part II-Reassembly-Head (B&W-26 Min-1955)
TF 10-3151	Gasoline Dispenser Tank and Pump Unit— Operation and Maintenance (B&W—30 Min—1962)	MF 55-8539	(Adopted Navy Film) General Motors Diesel Engine Unit
TF 8-3229	Gastric Intubation (Color—25 Min—1963)		Injector-Maintenance (B&W-18 Min-1955) (Adopted Navy Film)
TF 10-2731	Gauging and Sampling Petroleum Products (B&W—18 Min—1958)	MF 55-8540	General Motors Diesel Engine Unit Injectors—Disassembly and
TF 9–3652	Geared Steering Unit GS–100, Principles of Operation—Part I—Mechanical Power (Light Weight Tracked Vehicle)		Assembly Model 278 (B&W—18 Min—1955) (Adopted Navy Film)
TF 9-3653	(Color—16 Min—1966) Geared Steering Unit GS-100, Principles of	MF 15-5377	General Principles of Government Contract Law—Part I (B&W—48 Min—2 Reels—1968)
	Operation—Part II—Hydraulic Control System (Light Weight Tracked Vehicle) (Color—17 Min—1966)	MF 15-5378	General Principles of Government Contract Law—Part II
TV 786	The Big Picture—The General Bradley Story (Color—28 Min—1970)	MF 15-5379	(B&W—50 Min—2 Reels—1968) General Principles of Government Contract
TF 15-4237	General Court Martial (B&W—2 Reels—73 Min—1971)		Law-Part III (B&W-50 Min-2 Reels-1968)
MF 61-9087D	The General Foreman (Supervision) (B&W—30 Min—1963)	TF 10-50	General Purpose Tents (B&W—23 Min—1961)
FB 8-203	(Adopted Commercial Film) General Hospital	TF 9-3155	Generator Control Box, 400 Amperes (B&W—19 Min—1963)
MF 55-8542	(B&W—12 Min—1945) General Motors 16–278A Diesel Engine—	MF 15-5463	The Geneva Civilian Convention of 1949 (B&W—2 Reels—1969)
	Bearings (B&W—10 Min—1955) (Adopted Navy Film)	TF 19-3678	The Geneva Convention—Part I—Handling of Prisoners of War (B&W—37 Min—1966)
MF 55-8545	General Motors 16–278A—Diesel Engine— Part I—Bench Work (B&W—12 Min—1955)	TF 19-3679	The Geneva Convention—Part II—Handling of Civilian Internees (B&W—22 Min—1966)
MF 55-8546	(Adopted Navy Film General Motors 16–278A Diesel Engine–	TF 27-3616	Geneva Conventions and Counterinsurgency (B&W—15 Min—1965)
	Part II-Bench Work (B&W—19 Min—1955) (Adopted Navy Film)	TF 21-4249	The Geneva Conventions and the Military Policeman (Color—29 Min—1971)
MF 55–8547	General Motors 16–278A Diesel Engine— Part III—Bench Work	TF 21-4228	The Geneva Conventions and the Soldier (Color—28 Min—1971)

TF 19-2749	Geneva Conventions—Rights and Obligations of Prisoners of War (B&W—28 Min—1960)	MF 55-8535	Gray Marine Diesel—GM Unit Injector— Removal and Replacement (B&W—12 Min—1955) (Adapted Natur Film)
MF 15-5458	The Geneva Prisoner of War Convention of 1949 (B&W2 Reels1969)	MF 55-8533	(Adopted Navy Film) Gray Marine Diesel Goes to War (B&W—14 Min—1955) (Adopted Navy Film)
MF 15-5462	The Geneva Wounded and Sick Conventions of 1949 (B&W—2 Reels—1969)	MF 55-8534	Gray Marine Diesel Goes to War—Service and Maintenance (B&W—25 Min—1955)
MF 16-5337	The Gift (Color—23 Min—1968) (Adopted Commercial Film)	MF 20-5586	(Adopted Navy Film) The Greater Adventure (Driving Safety) (Color-25 Min-1971)
CHR A-1	The Gilbert Islands (B&W11 Min1949)	GS 1	(Adopted Air Force Film) Th ₂ Green Scene Number 1
MF 9-9024	Giving a Shop Demonstration (B&W—17 Min—1960)	GS 1 GS 2	(Color—18 Min—1971) The Green Scene Number 2
ME 10 5540	(Adopted Navy Film)	65 2	(Color—17 Min—1971)
MF 16-7542	God of Creation (Color-41 Min-1949) (Adopted Commercial Film)	MF 5-9454	Greenland (Color—25 Min—1958)
MF 16-7543	God of the Atom (Color-38 Min-1949)	TF 9-3292	Grenade Launcher, M79, Operation, Disassembly and Assembly (B&W—15 Min—1963)
MF 16-9763	(Adopted Commercial Film) God's Christmas Gift (Color—14 Min—1962)	MF 61-9752	The Grievance (B&W-30 Min-1962) (Adopted Commercial Film)
MF 16-5285C	(Adopted Commercial Film) God's Good News (B&W-30 Min-1968)	TF 9-3848	Grinders and Small Tool Grinding—Safety and Operating Techniques (Color—31 Min—1968)
AFIF 159	(Adopted Commercial Film) Gold and You	TF 46-3954	Ground Control Approaches (GCA) (B&W—29 Min—1968)
	(B&W-9 Min-1966)	TF 55-2503	Ground Handling of Aircraft—Part I—Fixed Wing Aircraft
TV 766	The Big Picture—The Golden Knights—The Army Parachute Team (Color—28 Min—1969)	TF 55-2505	(B&W—23 Min—1957) Ground Handling of Aircraft—Part II—
MF 20-8774	Good Housekeeping for Men Only (Construction Safety)	11 55-2505	Rotary Wing Aircraft (B&W-21 Min-1957)
	(Color—13 Min—1957) (Adopted Commercial Film)	TF 11–3308	Ground Surveillance Radar AN/PPS-4 (Silent Sentry) (B&W-28 Min-1963)
TF 16-4022	The Good Life (Color—10 Min—1971)	TF 11-3309	Ground Surveillance Radar Set AN/TPS-33
MF 16-5584	The Gossamer Thread (Jewish History) (Color—28 Min—1970) (Adopted Commercial Film)	TF 11-3657	(B&W24 Min-1963) Ground Surveillance Radar Set, AN/TPS- 33-Emplacement, Pre-Operational and But Operational Charles
MF 16-8700	Government is Your Business (B&W—27 Min—1956) (Adopted Commercial Film)	TF 16-4002	Post Operational Checks (B&W—25 Min—1966) Group Living and the Soldier
MF 61-9045F	The Grapevine (Supervision)	TF 19-3880	(Color—18 Min—1970) Guard Duty (Interior and Exterior) (D&W 26 Min 1968)
MF 5-1229	(Adopted Commercial Film)	TF 19-1740	Guarding Against Sabotage
	(Color-29 Min-1946)	TF 33-2509	Guerrilla Warfare
м н 55–8536	Gray Marine Diesel—GM Unit Injector— Cleaning and Repairing (B&W—25 Min—1955) (Adopted Navy Film)	TF 21-3321	(B&W—22 Min—1957) Guerrilla Warfare and Special Forces Operations—Part I—Preparation (B&W—19 Min—1963)
MF 5-1229 MF 55-8536	Grass and Brush Fire Fighting (Color—29 Min—1946) Gray Marine Diesel—GM Unit Injector— Cleaning and Repairing (B&W—25 Min—1955)	TF 33-2509	(B&W-32 Min-1952) Guerrilla Warfare (B&W-22 Min-1957) Guerrilla Warfare and Special Operations-Part I-Preparatio

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TF 21-33	22 Guerrilla Warfare and Special Forces Operations—Part II—Conduct (B&W—27 Min—1963)	MF 20-5143	Gun Mayhem-Firearm Safety (Color-18 Min-1965) (Adopted Commercial Film)
MF 16-50	677 Guidance-Working With Others (Color-10 Min-1971) (Adopted Commercial Film)	TF 9-3508	Gun, Self-Propelled, M107, Howitzer, Self- Propelled, M110, Organizational Maintenance, Power Plant Removal and Replacement (175MM Gun and Eight-Inch Howitzer Carriers) (B&W-14 Min-1965)
TF 5-246	9 Guided Missile Equipment—Nike—Bleeding Door Cylinders (B&W—5 Min—1957)		
TF 5-246	5 Guided Missile Equipment—Nike—Door Cylinders, Removal (B&W—7 Min—1957)	TF 9-3507	Gun, Self-Propelled, M107, Howitzer, Self- Propelled, M110, Organizational Maintenance, Transmission, and
TF 5-246	4 Guided Missile Equipment—Nike—Elevator Locking Bar Cylinder Remaval (B&W—6 Min—1957)		Engine Linkage Adjustment (175MM Gun and Eight-Inch Howitzer Carriers)
TF 5-246	2 Guided Missile Equipment—Nike—Elevator Locking Bar Cylinder, Replacement and Adjustment (B&W—6 Min—1957)	TF 9-3504	(B&W—15 Min—1965) Gun, SP, M107, Howitzer, SP, M110, Organizational Maintenance, Daily Crew Maintenance
TF 5-246	3 Guided Missile Equipment—Nike—Flow Control and Door Cushioning Adjustment (B&W—5 Min—1957)	TF 17-2290	(B&W-20 Min-1964) Gunner's Quadrant, M1-Part I-End for End Test, Plus Corrections (D&W. C. Min-1000)
TF 5-246	6 Guided Missile Equipment—Nike—Part I— Four-Way Valves, Disassembly (B&W—9 Min—1957)	TF 17-2291	(B&W—6 Min—1956) Gunner's Quadrant, M1—Part II—End for End Test, Minus Corrections
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TF 9-2844	Guided Missile Liquid Propellant, Storage, Handling and Transportation in a Theater of Operations (Color—27 Min—1960)	MF 55-8467	(Adopted Navy Film) The Gyro Compass—The Gyroscope and Gravitation (B&W—12 Min—1955)
TF 9-1952	2 Guided Missile Propellants—Basic Characteristics (Color—25 Min—1954)	MF 55-8466	(Adopted Navy Film) The Gyro Compass—The Gyroscope and the Earth's Rotation
TF 9-222	2 Guided Missile Propellants—Fire Hazards and Extinguishment	MF 55 9465	(B&W—10 Min—1955) (Adopted Navy Film)
TF 9-3077	(Color—21 Min—1957) Guided Missile Safety—Part I—Shop Safety (B&W—13 Min—1961)	MF 55-8465	The Gyra Compass—Principles of the Gyrascape (B&W—10 Min—1955)
TF 9-3078	Guided Missile Safety—Part II—Nike-Ajax- Hərcules Guided Missile System (B&W—18 Min—1961)		(Adopted Navy Film) H
TF 9-1652		TF 46–2818	H–13 (Sioux) Flight Control Linkage (B&W—25 Min—1959)
TF 9-4162		TF 46-3258	The H–23D Raven Helicopter—Part I—Main Rotor Head (B&W—20 Min—1963)
TF 9-3989		TF 46-3259	The H-23D Raven Helicopter-Part II-Blade Tracking (B&W-18 Min-1963)

TF 46-2665	H–34 (Choctaw) Flight Maneuvers—Part I— Basic (B&W—22 Min—1959)	MF 55-8481	Handling a Lifeboat Under Oars-Rowing- Part I (B&W—12 Min—1955)
TF 46-2666	H–34 (Choctaw) Flight Maneuvers—Part II— Intermediate (B&W—31 Min—1959)	TF 30-4125	(Adopted Navy Film) Handling and Exploitation of Captured Enemy Documents (B&W—31 Min—1969)
TF 46-2667	H–34 (Choctaw) Flight Maneuvers—Part III— Advanced (B&W—24 Min—1959)	TF 3-2663	Handling and Storage of Equipment for Chemical Agents (B&W-8 Min-1958)
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TF 8-1671	Habits and Characteristics of the Rat—Part II—The Roof Rat (B&W—13 Min—1950)	MF 55-8473	Handling, Stowing and Transportation of Explosives as Cargo on Board Merchant Vessels
MF 45-7805	Hail Alma Mater (B&W—6 Min—1951)		(B&W—63 Min—1956) (Adopted Navy Film)
MF 16-9235	Half Ich of Selfishness (Color—15 Min—1960) (Adopted Commercial Film)	MF 16-5744	The Hangman (Color—19 Min—1971) (Adopted Commercial Film)
TV 803	The Big Picture—Hall of Heroes (Color—28 Min—1971)	TF 16-4009	Happy New Year—Harry and Al (Color—15 Min—1970)
TF 9-3946	Hand Grenads Fuze, M127 (Impact) (Color8 Min1969)	TF 55-4303	The Hardened Vehicle Concept in Convoy Defense
TF 7-4119	Hand Grenades and M-79 Grenade Launcher (Color—33 Min—1970)	FB 19-246	(Color—29 Min—1972) Hasty Sign Making (B&W—19 Min—1952)
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TF 10-932	Hand Measuring and Power Tools—Care and Use of Files (B&W—24 Min—1942)		Against Reflective and Transmitted Deception (U) (B&W—23 Min—1964)
TF 10-929	(Adopted Commercial Film) Hand Measuring and Power Tools— Operation and Care of Portable and Bench Grinders	TF 44-2623	The Hawk Battery: Defense Against Electronic Countermeasures Pulse Acquisition Radar: Operation Against Transmitted Deception (U) (B&W—17 Min—1964)
TF 10-930	(B&W—18 Min—1942) (Adopted Commercial Film) Hand Measuring and Power Tools—Portable Electric Drills	TF 44-3164	The Hawk Battery Fire Control Platoon, Battery Control Central—Part II— Weekly Checks and Adjustments (U)
	(B&W—19 Min—1942) (Adopted Commercial Film)	TF 44-3980	(B&W—30 Min—1963) The Hawk Battery Operation in an ECM Environment (U)
TF 10-4081	Hand Operated Honeycomb Expander (B&W—23 Min—1969)	TF 44-2924	(Color—28 Min—1969) The Hawk Battery: Orientation and
FB 5-133	Hand Placed Charges Against Beach and Underwater Obstacles		Alinement (B&W—28 Min—1964)
MF 16-9305	(B&W—19 Min—1944) A Handful of Ashes (B&W—14 Min—1961) (Adopted Commercial Film)	TF 44-4378	Hawk Battery Reconnaissance, Selection, and Occupation of Position—Part I— Reconnaissance and Selection (Color—22 Min—1972)
MF 55-8482	Handling a Lifeboat Under Oars- Commands-Part II (B&W-10 Min-1955) (Adopted Navy Film)	TF 44-4379	Hawk Battery Reconnaissance, Selection, and Occupation of Position—Part II— Movement and Occupation (Color—21 Min—1972)

TF 44-3602	Hawk Engagement Simulator AN/TPQ-21- Part I—Introduction (B&W—25 Min—1966)	TF 46-2674	Helicopter Aerodynamics—Part III—Rotor Blade Stalls (B&W—15 Min—1959)
TF 44-4120	The Hawk Engagement Simulator AN/TPQ-21—Part III—ECM Programming (U)	TF 46-2670	Helicapter AerodynamicsRotor Blade Angles (B&W12 Min1959)
	(Color-23 Min-1971)	TF 46-2673	Helicopter Aerodynamics—The Stabilizer
TF 9-3117	Hawk Missile System Safety—Part I—Firing Battery Equipment Safety		Bar (B&W—11 Min—1959)
TF 9-3118	(B&W—21 Min—1962) Hawk Missile Safety—Part II—Ordnance Equipment and Missile Handling Safety	TF 9-4210	Helicopter (AH-1G) Armament—Part II— Aircraft Armament Pod XM18E1 (B&W—20 Min—1971)
	(B&W-20 Min-1962)	MF 46-9029	Helicopter Arctic Operations
TF 44-3800	The Hawk System Engagement Simulator AN/TPQ-21-Part II-Programming (U) (B&W-28 Min-1967)	TF 9-4123	(Color—29 Min—1959) Helicopter Armament—Introduction to
TF 16-3414	The Hazards of Military Service (WAC)		Subsystem XM27E1 (B&W—21 Min—1969)
	Open End Discussion Film (B&W—14 Min—1965)	TF 46-2669	Helicopter Basic Instrument Flight—Part I (B&W—22 Min—1959)
TF 16-3779	Hazards of Military Service Summary and Conclusion Film	TF 46-2842	Helicopter Basic Instrument Flight—Part II (B&W—21 Min—1960)
MF 16-5352	(Color—6 Min—1968) He is Risen (Color—28 Min—1969) (Adopted Commercial Film)	VTR 12	Vietnam Training Report—Number 12— Helicapter Door Gunners (Color—25 Min—1967)
PMF 5326	Hearing Evaluation and Rehabilitation (B&W-24 Min-1960)	MF 46-8907	Helicopter—Emergency Procedures—Part I— Blade Stalls (B&W—12 Min—1958)
TF 8-1388	The Heart and Circulation (B&W—10 Min—1944) (Adopted Commercial Film)	MF 46-8908	Helicopter—Emergency Procedures—Part II— Emergency Procedures in the H-13 (HTL) (B&W—11 Min—1958)
PMF 5212	The Heart—Cardiovascular Pressure Pulses and Electrocardiography (Color—34 Min—1952)	MF 46-8909	Helicopter—Emergency Procedures—Part III— Emergency Procedures in the H-19 (B&W—8 Min—1958)
TF 8-2762	Heat Disorders—General Effects of Heat on Man (B&W—22 Min—1960)	MF 46-8910	Helicopters—Emergency Procedures—Part IV—Emergency Procedures in the H–21 (B&W—5 Min—1958)
PMF 5167	Heat Disorders: Heat Exhaustion, Heat Stroke and Heat Cramps	TF 46-2997	Helicopter Flight With External Loads (B&W—21 Min—1960)
TF 38-4295	(B&W—25 Min—1952) Heat Sealing	TF 46-3364	Helicopter Formation Flying (B&W—20 Min—1963)
TF 10-2843	(B&W—14 Min—1971) Heater Duct-Type, Portable, 250,000 BTU's—	TF 55-4219	Helicopter Ground Signals (B&W—15 Min—1971)
	Operation and Maintenance (B&W—20 Min—1960)	TF 46-3673	Helicoptar Icing (B&W—28 Min—1966)
MF 16-5285J	Hebrews: The Mystery of Sacrifice (B&W-30 Min-1968) (Adopted Commercial Film)	TF 46-3944	Helicopter Instrument Flying—Part I— Instruments and Basic Principles (B&W—23 Min—1968)
TF 25-350	Height Gages and Standard Indicators (B&W—12 Min—1941) (Adopted OE Film)	TF 46-3945	Helicopter Instrument Flying—Part II—Basic Maneuvers (B&W—26 Min—1968)
TF 46-2671	Helicopter Aerodynamics—Part I—Dissymetry of Lift (B&W—9 Min—1959)	TF 55-2314	Helicopter Maintenance—Part VII—Hydraulic Flight Control Systems (B&W—13 Min—1957)
TF 46-2672	Helicopter Aerodynamics—Part II—Rotor Blade Actions (B&W—13 Min—1959)	TF 55-2316	Helicopter Maintenance—Part IX—Generator Systems Troubleshooting (B&W—22 Min—1958)

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MF 468902	Helicopter—Mountain Operations (B&W—25 Min—1958)	MF 61-5342	The Heritage of the Uncommon Man (Color—28 Min—1968)
VTR 4	Vietnam Training Report—Number 4— Helicopter Operations (Color—24 Min—1966)	MF 61-9245B	(Adopted Commercial Film) The Hidden Grievance (Supervision) (B&W—7 Min—1963)
TF 46-2554	Helicopter Orientation—Introduction to Helicopters	MF 16-8192	(Adopted Commercial Film) Hidden Treasures
MF 55-8158	(B&W—20 Min—1958) Helicopter Orientation—Introduction to Rotary Wing Flight	TF 15-3611	(Color—43 Min—1953) (Adopted Commercial Film) The High Cost of Negligence
TF 46-2336	(B&W-28 Min-1953)		(B&W25 Min-1965)
1F 40-2000	Helicopter Post Flight Inspection—The H–19 (B&W—26 Min—1957)	TF 44-4203	High-Power Acquisition Radar (HIPAR) Anti-Jam Improvements (AJI) Part
TF 46-2337	Helicopter Post Flight Inspection—The H-21 (B&W—27 Min—1956)		I—Automatic Jamming Avoidance Circuitry (AJAC) (U) (Color: 15 Min: 1971)
TF 46-2338	Helicopter Post Flight Inspection—The H-34 (B&W—26 Min—1957)	TF 44-4204	(Color-15 Min-1971) High Power Acquisition Radar (HIPAR)
GS-2	The Green Scene Number 2 (Helicopter School, Berlin Wall) (Color—12 Min—1971)		Anti-Jam Improvements (AJI) Part II—Automatic Cancellation of Extended Targets (ACET) (U) (Color—8 Min—1971)
MF 45-7945	Helicopter Special Delivery (B&W—11 Min—1953)	TF 44-4205	High-Power Acquisition Radar (HIPAR) Anti-Jam Improvements (AJI) Part
MF 46-8903	Helicopter—Vibrations and Resonance—Part I—Vibrations in the H–13 (B&W—10 Min—1958)		IV-Higher Transmitter Power (U) (Color-9 Min-1971)
MF 46-8906	Helicopter—Vibrations and Resonance—Part IV—Ground Resonance	MF 16-9717	The High Room (Color—19 Min—1962) (Adopted Commercial Film)
TF 46-2339	(B&W—7 Min—1958) Helicopter Weight and Balance (B&W—25 Min—1957)	TF 55-43	Highway Regulation, Use of Circulation Map (Color—18 Min—1959)
CMF 45-1278	Hell for Leather (1st Cavalry Division WW II—Pacific)	FB 05-37	Highway to Alaska (B&W—9 Min—1942)
CMF 17-7864	(B&W—9 Min—1946) Hell on Wheels (2d Armored Division WW II—Europe)	TV 502	The Big Picture—History of Aviation (Part One) (B&W—28 Min—1961)
MF 45-5062	(B&W-17 Min-1951) Help Yourself	TV 503	The Big Pictura—History of Aviation (Part Two)
PMF 5301	(Color—21 Min—1969) Hemorrhagic Fever—Clinical Features (Color—45 Min—1955)	TV 504	(B&W—28 Min—1961) The Big Picture—History of Aviation (Part Three)
TF 21-4154	Here There Are Tigers—Escape and Evasion		(B&W-28 Min-1961)
	Sea (Color55 Min1970) (File L. FOUO)	AFSM 567	The History of the US Army Uniform (B&W-20 Min-1959)
PMF 5140	(Film Is FOUO) (Adopted Air Force Film) Hereditary Ataxia	MF 19-8510	Hit and Run Investigation (B&W-10 Min-1953) (Adapted Commercial Film)
	(Color-31 Min-1950)	DDIS 3	(Adopted Commercial Film) The Hollow Coin (Industrial Security)
MF 16-8671	Heritage (B&W—9 Min—1956) (Adopted Commercial Film)	MF 16-5603	(B&W-15 Min-1960) Holy Communion-Sacrament of Life
TF 16-4004	Heritage and the Soldier (Color-19 Min-1970)	MF 16-8190	(Color-9 Min-1971) (Adopted Commercial Film) Holy Night-The Beginning of the Life of
MF 20-5590	Heritags in Black (Color—27 Min—1970) (Adopted Commercial Film)	MIX 10-0100	Jesus (B&W-31 Min-1956) (Adopted Commercial Film)

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MF 16-5700	Holy Smoke (Color—8 Min—1972) (Adopted Commercial Film)	TF 9-3359	Howitzer, Self-Propelled, M108, M109: Operation and Organizational Maintenance
TF 6-3436	The Honest John Battalion—Part I— Organization and Operations (XM 50) (B&W—16 Min—1964)	TF 9-3538	(B&W—21 Min—1964) Howitzers, Self-Propelled, M108 and M109— Power Plant Removal and Installation
TF 6-3451	The Honest John Battalion—Part II— Reconnaissance, Selection and Occupation of Position (XM 50) (B&W—22 Min—1964)	TF 9-4211	(B&W—23 Min—1965) Huey Cobra (AH–1G) Armament—Part III— Helicopter Armament Subsystem XM35 (B&W—15 Min—1971)
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	(B&W-30 Min-1967) (Adopted Commercial Film)	MF 8-9863B	(Adopted Commercial Film) The Human Body: Digestive System
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MF 15-5468	Hostilities II: Targets, Ruses and Stratagems (B&W—41 Min—1969)	MF 8-9863E	(Adopted Commercial Film) The Human Body: Nervous System
TF 10-4223	Hot Weather Clothing and Equipment (Color—26 Min—1971)		(Color—14 Min—1963) (Adopted Commercial Film)
MF 16-9367	Household of Faith (Color-28 Min-1961) (Adopted Commercial Film)	MF 8-9863G	Human Body: Nutrition and Metabolism (Color—14 Min—1963) (Adopted Commercial Film)
MF 16-5213	How Do I Love Thee (Color-29 Min-1966) (Adopted Commercial Film)	MF 8-9863H	The Human Body: Reproductive System (Color—14 Min—1963) (Adopted Commercial Film)
MF 61-9359	How Good is a 'Good Guy' (B&W21 Min-1963) (Adopted Commercial Film)	MF 8-98631	The Human Body: Respiratory System (Color—14 Min—1963) (Adopted Commercial Film)
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TV 623	The Big Picture—How Sleep the Brave (Color—B&W—28 Min—1965)	TF 8-1786	Human Reproduction (B&W-22 Min-1953)
TF 11–1752	How to Operate the Army 16MM Sound Projector Set (B&W—31 Min—1952)	DDCP 20-251	(Adopted Commercial Film) A Hurricane Called Betsy (B&W—29 Min—1966)
TF 20-3317	How to Prevent Private Vehicle Accidents (B&W-25 Min-1963)	T ⁻ 93846	(For Nationwide Exhibition) Hydraulic Brakes—Principles of Operation
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	(B&W—19 Min—1954) (Adopted Office Of Education	TF 9-1992	Hydraulic Controls in the Hydramatic Transmission (B&W—26 Min—1955)
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MF 8-5236A	Hygiene for Women—Personal Health (Color—19 Min—1967)	TF 25-152	Ignition and the Spark Plug (B&W—12 Min—1941)
MF 8-5236C	(Adopted Navy Film) Hygiene for Women-Protecting Health	TF 9-2537	Ignition Timing—GMC Engine (B&W—5 Min—1957)
	(Color—26 Min—1967) (Adopted Navy Film)	PMF 5431	Immediate Homography of Second Degree Burns
MF 8-5236B	Hygiene for Women—Reproduction and		(Color-15 Min-1970)
	Menstruction (Color—18 Min—1967) (Adopted Navy Film)	MF 16-9150	Immortal Love (Religious Concept of Life, Love and Death) (B&W—30 Min—1960) (A low(ta) Communical Film)
TF 8–1366	Hypodermic Needles and Syringes—Their Care and Functions (B&W—16 Min—1944) (Adopted Commercial Film)	TF 8-3595	(Adopted Commercial Film) The Importance of Field Sanitation to Command (B&W—21 Min—1965)
	1	TF 38-3890	The Importance of Military Packaging (Color—18 Min—1969)
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MF 16-8896	I Am the Resurrection (B&W-20 Min-1958)	MF 15-5489	Impossibility of Performance—Part II (B&W—45 Min—1969)
MF 16-8189	(Adopted Commercial Film) I Beheld His Glory	PMF 5377	Impressions for Removable Partial Dentures
MII 10-0105	(Color-56 Min-1953) (Adopted Commercial Film)	TF 44-3290	(Color—37 Min—1964) The Improved Hercules System: Target
MF 16-9329	i Do		Tracking Radar—Target Ranging Radar, Parallax Principlos, Checks
	(Color—25 Min—1961) (Adopted Commercial Film)		and Adjustments (B&W—27 Min—1963)
MF 16-5328	I Don't Want to Get Involved (Color—29 Min—1968) (Adopted Commercial Film)	TF 44-3362	Improved Nike Hercules Battery, Use of Anti-Jamming Display Receiver in an Electronics Countermeasure Environment:
MF 16-9065	I Don't Want to Win (For Parents) (Color—13 Min—1959)		HIPAR (U) (B&W—11 Min—1964)
m11 844	(Adopted Commercial Film)	TF 44-3357	The Improved Nike Hercules System
TV 711	The Big Picture—The I in Infantry—The Individual (Color—28 Min—1967)		Countermeasures Control—Indicator Group Checks and Adjustments (U) (B&W—25 Min—1963)
MF 16-5169	I Was Ashamed	TF 44-2925	The Improved Nike Hercules System With
	(Color—29 Min—1966) (Adopted Commercial Film)		HIPAR—Introduction to the System (U) (B&W—24 Min—1963)
TV 664	The Big Picture—Icecap (B&W—28 Min—1965)	TF 44-3590	Improved Nike Hercules Tracking Station, Operation in an Electric Countermeasure
FB 55–286	lcecap 1 (B&W—30 Min—1953)		Environment (U) (B&W—16 Min—1965)
MF 55-8245	Icecap 11 (B&W—28 Min—1954)	MF 61-7768	Improving the Job (B&W—10 Min—1951)
TF 9-2536	Idle Mixture and Idle Speed Adjustment of Holley Carburetor 885 FFG (B&W—5 Min—1957)	AFIF 77	(Adopted OE Film) In Honor of Liberty (B&W—19 Min—1957)
MF 16-5120	If You Are the Son of God (Color-7 Min-1965) (Adopted Commercial Film)	MF 16-8786	In the Face of Jeopardy (B&W-28 Min-1957) (Adopted Commercial Film)
TF 46-3988	An IFR Flight (Color-36 Min-1969)	MF 61-9045D	In the Middle (Supervision) (B&W—7 Min—1963)
TF 55-2787	Ignition Analyzer Utilization for Army		(Adopted Commercial Film)
	Aircraft Engines (B&W—24 Min—1959)	AFIF 201	In the Name of Peace (Color—28 Min—1970)

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DDCP 20-272	In Time of Emergency (Color—26 Min—1970)		(For Civil Defense Training Only)
MF 16-5013	In Time of Trouble (B&W—14 Min—1964) (Adopted Commercial Film)	TF 17-3680	Infra-Red and Visible Searchlight Kit for the M60 and M60A1 Series Tank (B&W—28 Min—1966)
PMF 5436	Incision and Irrigation of Traumatic Cataract (Color—6 Min—1971)	TF 17-3830	Infrared Driving Main Battle Tank M–60 Series (B&W—18 Min—1967)
DDCP 20-227	Individual and Family Action on Warning (Color—18 Min—1965)	TF 44-3971	Infrared Radiation and Detection (Color—21 Min—1968)
	(For Civil Defense Training Only)	TF 11-3755	Infrared Surveillance System (Aerial), AN/UAS-4
TF 5-3881	Individual Camouflage (Color—26 Min—1968)	TF 11-3930	(B&W—30 Min—1967) Infrared Surveillance System AN/UAS–4A–
TF 7-2397	Individual Fighting Techniques on Snow (B&W—23 Min—1956)		Part I—Characteristics (B&W—21 Min—1968)
TF 10-3092	Individual Load Carrying Equipment (B&W—20 Min—1961)	TF 11-3931	Infrared Surveillance System AN/UAS-4A- Part II-Op2ration
TF 10-3593	Individual Load Carrying System—Variations of Use	MF 15-5440	(B&W-24 Min-1968)
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TF 3-3966	Individual Protection Against Chemical and Biological Operations and Nuclear Warfare	MF 15-5411	Initiation and Investigation of Charges (B&W—46 Min—2 Reels—1969)
	(Color—28 Min—1969)	TF 55–2368	Injector Timing for GM Diesel, Series 71, Using 70MM, 80MM and 90MM Injectors
TF 3-4269	Individual Protection Against Nuclear Attack (B&W—22 Min—1972)		(B&W-5 Min-1956)
TF 17-3902	Individual Tank and Tank Units—Technique of Employment (Color—25 Min—1968)	TF 55-2369	Injector Rack Setting for GM Diesel Series 71 Engine (B&W—4 Min—1956)
TF 19-3715	Industrial Defense Surveys—Part I— Introduction (B&W—8 Min—1967)	MF 61-8057	The Inner Man Steps Out (B&W—33 Min—1952) (Adopted Commercial Film)
TF 19-3716	Industrial Defense Surveys—Part II— Conducting the Survey (B&W—20 Min—1967)	MF 8-9741	The Innocent Party (Color—18 Min—1962) (Restricted To WAC Only)
TF 19-3717	Industrial Defense Surveys—Part III— The Exit Survey (B&W—9 Min—1967)	MF 16-5340	(Adopted Film) Inscape (Color—30 Min—1968)
TF 38-2841	The Industry—Army Quality Assurance		(Adopted Commercial Film)
	Program (Color—23 Min—1960)	PMF 5400	Insect-Borne Diseases (Color—17 Min—1966)
TF 7-4118	The Infantry Noncommissioned Officer Candidate Course (Color—27 Min—1970)	PMF 5077A	Inside the Cell—Part I—Enzymes in Intracellular Chemistry (Color—40 Min—1949)
TF 7-3075	Infantry Training (B&W—27 Min—1962)	PMF 5077B	Inside the Cell—Part II—Regulation of Enzymes
FB 7–273	Infantry Weapons and Their Effects: US Pistol Caliber .45, Submachine Gun Caliber .45, US Carbine, Caliber .30 (Color—8 Min—1954)	MF 16-5551	(Color—43 Min—1952) Insight—Death of Simon Jackson (Color—30 Min) (Adopted Commercial Film)
TF 30-3029	Informants (U) (B&W-40 Min-1962)	MF 16-5532	Insight—He Lived With Us, He Ate With
DDCP 11-215	Information Program Within Public Shelters (B&W—13 Min—1963)		Us, What Else, Dear? (Color—26 Min—1970) (Adopted Commercial Film)

MF 16-5373	Insight (Late Great God) (Color—29 Min—1969)	TF 8-3226	Intercostal Nerve Block (Color—14 Min—1963)
MF 16-5676	(Adopted Commercial Film) Insight—No Tears for Kelsey	TF 46-2418	Intermediate Helicopter Flight Training— Part I—Takeoff and Flight Procedures
	(Color-28 Min-1971)		(B&W—17 Min—1957)
MF 16-5553	(Adopted Commercial Film) Insight—The Sandalmaker (Color—26 Min)	TF 46-2419	Intermediate Helicopter Flight Training— Part II—Autorotations (B&W—12 Min—1957)
MF 16-5536	(Adopted Commercial Film) Insight-Watts Made Out of Thread (Color-28 Min-1970)	TF 46-2420	Intermediate Helicopter Flight Training— Part III—Approach Procedures (B&W—8 Min—1957)
	(Adopted Commercial Film)	TF 9-3762	Internal Combustion Engines, Principles of
TF 10-47	Inspection and Handling of Food at Mess Level		Operation (B&W—20 Min—1967)
TF 10-3656	(Color—24 Min—1959) Inspection and Maintenance of Airdrop	MF 31-5161	Internal Defense and Development Program—Consolidation Operation
	Equipment (B&W—15 Min—1966)	MF 15-5487	(B&W—24 Min—1967) International Agreements
MF 21-5172	Inspections (Company Formations) (USCONARC TV Experimental Production)	MF 15-5398	(B&W—2 Reels—1969) International Claims Agreements (B&W—38 Min—2 Reels—1968)
TF 11-282 0	(B&W—18 Min—1966) Installation and Operation of the TT-4A/TG	TF 11-3697	International Morse Code, Hand Sending (B&W—20 Min—1966)
	and the AN/TCC-14 (B&W-29 Min-1960)	TF 30-3986	Interrogation Techniques—Part I (B&W—30 Min—1969)
TF 7-3339	Installation and Removal of the M21 Antitank Mine	TF 30-3987	Interrogation Techniques—Part II (B&W—18 Min—1969)
MF 11-147	(B&W—15 Min—1964) Installation of AN/VRC–12 Series Radios in M–60 Tank	MF 20-9982	Interrupted Morning (Automobile Seat Belt) (B&W—16 Min—1964) (Adopted Commercial Film)
MF 11-146	(Color—21 Min—1964) Installation of AN/VRC-12 Series Radios	PMF 5337	The Intestinal Biopsy Capsule (Color—6 Min—1961)
	in M-113 Armored Personnel Carrier (Color-21 Min-1964)	MF 8-5632	Introdermal Injection Technique (Color—8 Min—1971)
MF 11145	Installation of AN/VRC-12 Series Radios in Wheeled Vehicles—Parts I and II (Color—30 Min—1964)	PMF 5188	(Adopted Commercial Film) Intramaxillary Multiple Loop Wiring in Treatment of Jaw Fractures
TF 11–2525	Installation of Teletypewriter AN/PGC-11		(Color-28 Min-1951)
MF 61-7765	(B&W—20 Min—1957) Instructing the Worker on the Job	PMF 5406	Intraocular Foreign Body Ultrasound and Cryosurgical Management (Color—9M—1967)
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MF 15-5464	Insurgencies (B&W—2 Reels—1969)	TF 11-4327	(Adopted OE Film) Introduction of Radio Relay Set
TF 44-3378	Integration of the AN/TSQ-38 Army Fire Distribution System (D.P.W. 01 Nov. 1004)	11 11-4021	AN/GRC-103 (B&W-32 Min-1971)
TF 16-4021	(B&W—21 Min—1964) Integrity (Color—10 Min—1971)	DDCP 20-252	Introduction to a RADEF Exercise (B&W—6 Min—1968) (For Civil Defense Training Only)
TF 30-4142	Intelligence for Tactical Operations (B&W-30 Min-1970)	TF 44-4078	Introduction to Air Defense Artillery Radar (B&W—16 Min—1969)
MF 30-8407	Intelligence in Amphibious Operations (U) (B&W—25 Min—1955)	TF 46-3406	Introduction to Aircraft Engine Instruments (B&W—16 Min—1964)

TF 46-3405	Introduction to Aircraft Flight Instruments (B&W28 Min-1964)	TF 11-42	Introduction to Telegraph Terminals AN/TCC-20 and AN/TCC-4 (D&W 16 Min 1050)
TF 44-3527	Introduction to an Army Air Defense	TTE 11 /1	(B&W—16 Min—1959)
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TF 44-3528	Introduction to an Army Air Defense Complex Operating in an Electronic		AN/TCC-5 (B&W15 Min1958)
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	(B&W-19 Min-1965)	11 11-4010	(Color—24 Min—1969)
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TF 5-3803	Introduction to Atomic Demolition		(Color-24 Min-1971)
	Munitions (U)	TF 38-4349	Introduction to the Army Supply System-
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TF 3-3371	Introduction to CBR Operations (B&W—17 Min—1964)		of Operations (B&W—21 Min—1971)
MF 15-5390	Introduction to Claims and Litigation	TF 38-4350	Introduction to the Army Supply System-
MF 15-5459	(B&W—54 Min—2 Reels—1968) Introduction to Comparative Law		Part II—Unit and Organization Supply (B&W—33 Min—1971)
10 0100	(B&W-2 Reels-1969)	TF 38-4351	Introduction to the Army Supply System-
TF 11-4332	Introduction to Digital Subscriber Terminals	11 00 1001	Part III-Field Supply
	AN/FYA-(V)1 Through AN/FYA-71(V)6		(B&W-37 Min-1971)
	(B&W—21 Min—1971)	TF 11-4338	Introduction to the AUTODIN System
TF 19-3149	Introduction to Disaster Planning		(B&W-19 Min-1971)
TF 46-3599	(B&W—18 Min—1962) Introduction to Fixed Wing Formation	TF 46-3481	Introduction to the Chinook Helicopter (B&W—23 Min—1964)
11 10 0000	Flying	MF 15-5457	Introduction to the Geneva Conventions of
	(B&W-20 Min-1965)		1949, Part I
TF 6-2258	Introduction to Flash Ranging		(B&W-2 Reels-1969)
	(B&W—18 Min—1956)	TF 44-3613	Introduction to the Hawk System
TF 11-4099	Introduction to Generator Sets SF-5-MD		(B&W-19 Min-1965)
	and SF-10-MD	MF 46-5311	Introduction to the Huey Universal
	(B&W29 Min-1969)		Transmission
TF 44-2617	Introduction to IFF Mark X (SIF) System		(Color—18 Min—1968)
	(B&W-20 Min-1961)		(Adopted Film)
TF 11-4221	Introduction to Manual Telephone Central	MF 15-5478	Introduction to the International Law of
	Office AN/MTC-9	17	
	(B&W—18 Min—1971)		(B&W-43 Min-1969)
MF 15-5407	Introduction to Military Justice (B&W—16 Min—1969)	TF 11-4333	Introduction to the Mode V Subscriber Terminal System
TF 21-3279	Introduction to Northern Operations—		(B&W—13 Min—1971)
	Part (Color—29 Min—1963)	TF 44-3884	Introduction to the Nike Hercules System (B&W—23 Min—1968)
TF 21-3297	Introduction to Northern Operations—Part	TF 46-4188	Introduction to the T41B
	II—Summer Operations		(B&W-31 Min-1970)
	(Color-25 Min-1964)	TF 46-4369	Introduction to the U-21 'Ute'
TF 21-3341	Introduction to Northern Operations—Part		(B&W-18 Min-1972)
	III-Winter Operations	TF 44-3058	Introduction to Tri-Slot Operation—Part I—
DIG FOR	(Color-30 Min-1964)		Conical Scanning (U)
PMF 5227	Introduction to Occupational Therapy		(B&W—11 Min—1961)
ME 99 05	(B&W-20 Min-1954)	TF 44-3059	Introduction to Tri-Slot Operation—Fart II—
TF 33-27	Introduction to Psychological Warfore (Color—16 Min—1956)		Tri-Slot Operation (U) (B&W—20 Min—1961)
TF 44-4166	Introduction to Radar ECCM (U)	TF 46-3974	Introduction to Weather
	(Color-12 Min-1971)		(Color-23 Min-1969)

FB 07-16	Invasion of Crete by the German Army (B&W—11 Min—1942)	TV 709	The Big Picture—It's Up to You—Basic Combat Training
CHR C-8	Invasion of Southern France (B&W—22 Min—1950)	MF 61-9912	(Color—28 Min—1967) It's Your Money
MF 38-5696	Inventory in Motion—Log Lift (Color—14 Min—1972)		(B&W27 Min1963) (Adopted Navy Film)
TF 15-2999	Investigation of a Claim (B&W—35 Min—1961)	MF 55-5266	lt's Your Move (Color—46 Min On 2 Reels— 1967)
TF 19-2540	Investigation of Narcotics Offenses (B&W-40 Min-1958)	MF 20-9811	Ivy Flats Film Report (U) (Color—18 Min—1964)
MF 45-9553	Investment in Tomorrow (President's Youth Opportunity Program) (Color—23 Min—1966)	ME 16 0990	J
MF 11-9416	The Invisible Battleground (Color-31 Min-1962)	MF 16-9230 MF 16-5285P	Jacob, Bearer of the Promise (Color—15 Min—1960) James: Faith Without Work is Dead
MF 11-9385	Iron on the Target—A Film Report of White Plan II (Electronic Computer for	MF 10-5285F	(B&W-30 Min-1968) (Adopted Commercial Film)
	Artillery Fire Control) (Color-23 Min-1962)	PMF 5378	Jaw Relation Records for Removable Partial Dentures
TF 46-3439	The Iroquois Helicopter—Part I— Characteristics and Basic Maneuvers		(Color-30 Min-1964) (Adopted Commercial Film)
TF 46-3440	(B&W—21 Min—1965) The Iroquois Helicopter—Part II—Advanced	MF 16-5014	Jealousy (B&W—16 Min—1964) (Advected Commencial Film)
	Maneuvers and Field Operations (B&W—24 Min—1964)	MF 16-52480	(Adopted Commercial Film) Jeremiah (B&W—30 Min—1969)
TF 46-3441	The Iroquois Helicopter—Part III—Critical Flight Conditions and Emergency	MTE 10 9701	(Adopted Commercial Film)
	Procedures (B&W—22 Min—1965)	MF 16-8701	Jerusalem, the Holy City (Color—10 Min—1956) (Adopted Commercial Film)
TF 46-3186	Iroquois Maintenance—Part I—Main Rotor Assembly (B&W—20 Min—1963)	AFIF 178	Jesse Owens Returns to Berlin (B&W—38 Min—1968)
TF 46-3187	Iroquois Maintenance—Part II—Transmission Removal and Replacement (B&W—26 Min—1963)	MF 16-8889	Jesus and the Fishermen (B&W—15 Min—1958) (Adopted Commercial Film)
TF 46-3340	Iroquois Maintenance—Part III—The Tail Rotor System	MF 16-7962	J₂sus and the Lepers (B&W—13 Min—1958) (Adopted Commercial Film)
TF 46-3315	(B&W—28 Min—1963) Iroquois Maintenance—Part IV—Flight Control Systems	MF 16-8888	Jesus at Nazareth and Capernaum (B&W—15 Min—1958) (Adopted Commercial Film)
MF 16-5248M	(B&W—21 Min—1963) Isaiah (B&W—30 Min—1967)	MF 16-8917	Jesus Before the High Priest (B&W—13 Min—1958) (Adopted Commercial Film)
MF 16-5167	(Adopted Commercial Film) Israel—The Story of the Jewish People (Color—32 Min—1966)	MF 16-8895	Jesus Heals the Man Born Blind (B&W—20 Min—1958) (Adopted Commercial Film)
DDCP 20-268	(Adopted Commercial Film) It Happened in Texas (Hurricane Beulah '67)	MF 16-8891	Jesus, Lord of the Sabbath (B&W—15 Min—1958) (Adopted Commercial Film)
	(Color—9 Min—1968) (For Nationwide Exhibition)	MF 16-8893	Jesus Teaches Forgiveness (B&W-15 Min-1958)
MF 20-5209B	it's the Little Things That Count (B&W—10 Min—1966) (Adopted Commercial Film)	TV 459	(Adopted Commercial Film) The Big Picture—The Joe Mann Story (B&W—28 Min—1960)

AFIF 131	John F. Kennedy (B&W21 Min1964)		(Film Is FOUO) (Adopted British Film)
AFSM 579	John J. Pershing (B&W-21 Min-1960)	MF 16-9078	King of the Block (Color—15 Min—1959)
MF 16-5285H	John: The Dimension of Life (B&W—30 Min—1968) (Adopted Commercial Film)	MF 38-5650	(Adopted Commercial Film) Kirby (Quality Control) (Color-29 Min-1972)
MF 16-5285G	John: The Incarnation of Life (B&W—30 Min—1968)	MF 20-7949	KMAG and the ROK Soldier (B&W—27 Min—1954)
MF 16-9153	(Adopted Commercial Film) Johnny Appleseed—A Legend of Frontier	TF 46-3724	Know Your Clouds (Color—16 Min—1967)
	Life (Color—15 Min—1960) (Adverted Oppression Pilos)	AFIF 172	Know Your Enemy—The Viet Cong (B&W—20 Min—1968)
TF 10-3952	(Adopted Commercial Film) Joint Inspection of Air Drop Loads	MF 5-9285	Know Your Fire Hazards (Color—20 Min—1961)
MF 14-5628	(B&W—30 Min—1968) Joint Uniform Military Pay System	MF 46-9944	Know Your Iroquois (Color—32 Min—1964)
ME 16 5610	(JUMPS-Army) (Color-24 Min-1971)	MF 20-8844	Knowing's Not Enough (Safety) (Color—28 Min—1957)
MF 16-5618	Joshua (B&W—17 Min—1971) (Adopted Commercial Film)	MF 16-5117	(Adopted Commercial Film) Kora of New Guinea (Evangelism) (Color—36 Min—1965)
MF 16-9092	Joshua, the Conqueror (Color—16 Min—1959) (Adopted Commercial Film)	CB 101	(Adopted Commercial Film) Combat Bulletin No. 101 Korea Battles for Time
TF 21-4152	Jungle Survival (Color—36 Min—1970) (Adopted Air Force Film)	TV 757	(B&W—29 Min—1950) The Big Picture—Korea Revisited
MF 15-5409	Jurisdiction (B&W-49 Min-2 Reels-1969)	AFIF 180	(Color—28 Min—1969) Korea Re-Visited (Color—20 Min—1969)
MF 15-5480	Jurisdiction (B&W—44 Min—1969)	CB 102	Combat Bulletin No. 102 Korea Turning the Tide
MF 16-9966	Just a Stranger (Color—36 Min—1964) (Adopted Commercial Film)	CB 103	(B&W—22 Min—1950) Combat Bulletin No. 103 Korea U.N. Offensive
MF 61-8867A	Just What Is General Semantics? (B&W—30 Min—1963) (Adopted Commercial Flm)	AFIF 96	(B&W—21 Min—1950) Korean Armistice (B&W—27 Min—1961)
TF 16-3294	Justice and the Soldier (B&W-17 Min-1963)	CB 112	Combat Bulletin No. 112 Korean Cease-Fire Talks
TTE 11 4004	K	TF 11-3587	(B&W—18 Min—1951) KS-61 Camera System—Part I—Introduction (D&W 18 Min 1965)
TF 11-4064	KA-60 Camera Operation (B&W-19 Min-1969)	TF 11-3588	(B&W—18 Min—1965) KS-61 Camera System—Part II—Night
TF 11-4224	The KA76A Camera—Characteristics and Operation (Color—18 Min—1971)		Operation and Flare Handling Procedures (B&W—16 Min—1965)
TF 21-1018	Keep It Clean (B&W—14 Min—1943)	TF 11-4225	The KS104 Photographic System—Operation and Employment
MF 32-5171	Keep Talking (The USASA Language Maintenance Program) (Color—12 Min—1967)	TF 8-3921	(Color—16 Min—1971) KVP Indicating Systems for X-Ray Equipment—Part I—Introduction
AFIF 112	Keeping Informed (B&W-20 Min-1962)	TF 8-3922	(B&W—25 Min—1968) KVP Indicating Systems for X-Ray
MF 7-9727	Keeping the Peace—Part III (Counter- insurgency and Ambush) (B&W—65 Min—2 Reels—1966)		Equipment—Part II—Load-on Indicating Systems (B&W—17 Min—1968)

TF 8-3923	KVP Indicating Systems for X-Ray Equipment—Part III—Pre-reading Indicating Systems (B&W—31 Min—1968)	MF 16-9327	The Land of the Bible Series—A Pictorial Geography (Color—15 Min—1961) (Adopted Commercial Film)
MF 20-8773	L Ladders, Scaffolds, and Floor Openings	MF 16-9335	The Land of the Bible Series: Shepherd Life (Color—11 Min—1961)
	(Construction Safety) (Color—9 Min—1958) (Adopted Commercial Film)	MF 16-9334	(Adopted Commercial Film) The Land of the Bible Series—Where Jesus Lived (Color—10 Min—1961)
TF 16-3415	The Lady and the Military Open End Discussion Film. (B&W—11 Min—1964)	MF 16-5540	(Adopted Commercial Film) Land of the Book
TF 16-3780	The Lady in the Military Summary and Conclusion Film.		(Color—28 Min—1970) (Adopted Commercial Film)
DDCP 20-274	(Color-6 Min-1968) A Lady Called Camille	MF 20-5191	The Land We Love (Color—21 Min—1966) (Adopted Treasury Department
TF 9-4163	(Color—29 Min—1971) Land Combat Support System		Film)
TF 5-1980	(Color—20 Min—1970) Land Mine Warfare—Part II—Siting and	TV 779	The Big Picture—Language Power for Peace (Color—28 Min—1970)
11 0-1000	Marking (B&W-11 Min-1955)	TF 55-3812	The Larc V—Part I—Land Characteristics (B&W—22 Min—1967)
TF 5-2801	Land Mine Warfare—Part III—Laying the Minefield	TF 55-3813	The Larc V—Part II—Water Characteristics (B&W—20 Min—1967)
TF 5-1982	(B&W—21 Min—1959) Land Mine Warfare—Part IV—Recording and	TF 55-3814	The Larc V—Part III—Maintenance (B&W—30 Min—1967)
	Reporting (B&W—13 Min—1955)	TF 55-4046	The Larc XV—Part I—Land Characteristics (B&W—30 Min—1969)
TF 5-2802	Land Mine Warfare—Part V—Arming, Disarming, and Camouflage	TF 55-4047	The Larc XV—Part II—Water Characteristics (B&W—21 Min—1969)
TF 5-1985	(B&W—29 Min—1959) Land Mine Warfare—Part VII—Protective Minefields	TF 55-4048	The Larc XV—Part III—Maintenance (B&W—32 Min—1969)
TF 5-2803	(B&W—11 Min—1955) Land Mine Warfare—Part VIII—Nuisance	TF 55-3775	The Larc LX on Land and Water (B&W—15 Min—1967)
11 0-2000	Mining (B&W—17 Min—1959)	TF 55-3776	The Larc LX—Operational Maintenance (B&W—14 Min—1967)
TF 5-1987	Land Mine Warfare—Part IX—Assault Breaching	TV 785	The Big Picture—The Largest School House in the World
	(B&W—19 Min—1955)		(Color-28 Min-1970)
TF 5-1989	Land Mine Warfare—Part XI—Behavior in a Minefield	MF 11-5131	Laser—Miracles With Light (Color—24 Min—1965)
TF 5-2453	(B&W—10 Min—1955) Land Mine Warfare, Pull-Release Firing Device, M–3	MF 16-8945	Last Journey to Jerusalem (B&W—17 Min—1958) (Adopted Commercial Film)
TF 7-4248	(B&W—8 Min—1957) Land Navigation by Terrain Features	TF 6-3261	Laying the Field Artillery Battery (B&W—15 Min—1963)
MF 16-9307	(Color—25 Min—1971) The Land of the Bible Series—The Dead	TF 55-2721	LCM–8 Refueling at Sea (B&W—17 Min—1959)
	Sea Scrolls (Color—14 Min—1961) (Adopted Commercial Film)	TF 35-3065	Lead to Serve—Part I—Traits of Leadership (Women's Army Corps) (B&W—23 Min—1961)
MF 16-9328	The Land of the Bible Series—Exploring Ancient Cities (Color—15 Min—1961) (Adopted Commercial Film)	TF 35-3165	Lead to Serve—Part II—Problem 1: The Case of the Delinquent Debtor (B&W—7 Min—1962)

TF 35-3166	Lead to Serve—Part II—Problem 2: The Case of the Unwise Friendship (B&W—6 Min—1962)	TF 7-3236	Leadership in Combat—Psychological Adjustment—Film No. 1 (B&W—6 Min—1962)
TF 35-3167	Lead to Serve—Part II—Problem 3: The Case of the Disgruntled Worker (B&W—5 Min—1962)	TF 7-3235	Leadership in Combat—Training in Combat—Film No. 1 (B&W—9 Min—1962)
TF 35-3168	Lead to Serve—Part II—Problem 4: The Case of the Unwilling Typist (B&W—5 Min—1962)	TF 7-2706	Leadership—Post Commissioned Series— Handling of Subordinate Leaders in Combat Problem 1
TF 35-3169	Lead to Serve—Part II—Problem 5: The Case		(B&W-6 Min-1958)
TF 22-4317	of the Overdus Leave (B&W—5 Min—1962) Leadership for Professionals	TF 7-2707	Leadership—Post Commissioned Series— Handling of Subordinate Leaders in
11, 22-4011	(B&W-2 Reels-43 Min-1971)		Combat, Problem 2 (B&W—6 Min—1958)
TF 21-3347	Leadership in Accident Prevention (B&W—20 Min—1963)	TF 7-2708	Leadership—Post Commissioned Series— Handling of Subordinate Leaders in
TF 7-3234	Leadership in Combat—Basic Responsibilities of the Commander—Film No. 1 (D.S.W. 5. Min. 1002)		Combat, Problem 3 (B&W-6 Min-1958)
TF 7-3237	(B&W—5 Min—1962) Leadership in Combat—Basic Responsibilities of the Commander—Film No. 2 (B&W—6 Min—1962)	TF 7-3238	Leadership Post-Commission Series: Selection of Subordinate Leaders— Film No. 1 (B&W—5 Min—1962)
TF 7-3196	Leadership in Combat—Basic Responsibilities—Film No. 3 (B&W—7 Min—1962)	TF 7-2700	Leadership—Post Commissioned Series— Staff and Subordinate Commander
TF 7-3190	Leadership in Combat—Chain of Command,		Relationship, Problem 1 (B&W—5 Min—1958)
TF 7-3191	Film No. 1 (B&W—5 Min—1962) Leadership in Combat—Chain of Command,	TF 7-2701	Leadership—Post Commissioned Series— Staff and Subordinate Commander Relationship, Problem 2
	Film No. 2 (B&W6 Min1962)		(B&W-4 Min-1958)
TF 7-3197	Leadership in Combat—Controlling Fear and Panic—Film No. 1 (B&W—6 Min—1962)	TF 7-2702	Leadership—Post Commissioned Series— Staff and Subordinate Commander Relationship, Problem 3
TF 7-3199	Leadership in Combat—Controlling Fear and Panic—Film No. 2 (B&W—6 Min—1962)	TF 7-2709	(B&W—7 Min—1958) Leadership—Post Commissioned Series— Utilization of Personnel, Problem 1
TF 7–3195	Ladership in Combat—Developing a		(B&W-4 Min-1958)
	Positive Attitude in Junior Leaders, Film No. 1 (B&W—6 Min—1962)	TF 7-2636	Leadership—Precommissioned Series— Assumption of Command, Problem 1 (B&W—6 Min—1958)
TF 7–3194	Leadership in Combat—Developing a Positive Attitude in Junior Leaders, Film No. 2	TF 7-2637	Leadership—Precommissioned Series— Assumption of Command, Problem 2 (B&W—6 Min—1958)
TF 7-3233	(B&W-4 Min-1962) Leadership in Combat-Functional Organization-Film No. 1 (D&W 7 Min 1002)	TF 7-2638	Leadership—Precommissioned Series— Assumption of Command, Problem 3 (B&W—6 Min—1958)
TF 7-3192	(B&W—7 Min—1962) Leadership in Combat—Keeping Subordinates Inform₃d—Film No. 1 (B&W—9 Min—1962)	TF 7-2647	Leadership—Precommissioned Series— Chain of Command, Problem 1 (B&W—4 Min—1958)
TF 7-3198	Leadership in Combat—Maintaining Combat Effectiveness—Film No. 1 (B&W—7 Min—1962)	TF 7-2648	Leadership—Precommissioned Series— Chain of Command, Problem 2 (B&W—5 Min—1958)
TF 7-3193	Leadership in Combat—Physical Leadership, Film No. 1 (B&W—6 Min—1962)	TF 7-2649	Leadership—Precommissioned Series— Chain of Command, Problem 3 (B&W—5 Min—1958)

TF 7-2645	Leadership—Precommissioned Series— Instructional Techniques for Small Unit Leaders, Problem 1	TF 46-3455	Lessons Learned from Aircraft Accidents— Fuel Exhaustion (B&W—15 Min—1964)
TF 7-2646	(B&W—5 Min—1958) Leadership—Precommissioned Series— Instructional Technique for Small Unit	TF 46-3768	Lessons Learned from Aircraft Accidents— Know Your Aircraft (B&W—21 Min—1967)
	Leaders, Problem 2 (B&W—7 Min—1958)	TF 46-3470	Lessons Learned From Aircraft Accidents— Post Crash Survival
TF 7-2642	Leadership—Precommissioned Series— Physical Leadership, Problem 1 (B&W—4 Min—1958)	MF 20-9262D	(B&W-25 Min-1964) Let Everybody Help (B&W-10 Min-1960)
TF 7-2643	Leadership—Precommissioned Series— Physical Leadership, Problem 2 (B&W—8 Min—1958)	MF 16-5607	(Adopted Commercial Film) Let the Rain Settle It (Color—24 Min—1971)
TF 72644	Leadership—Precommissioned Series— Physical Leadership, Problem 3 (B&W—8 Min—1958)	MF 20-5033C	(Adopted Commercial Film) Let Them Know (B&W-11 Min-1964)
TF 7-2639	Leadership—Precommissioned Series— Senior Subordinate Relations, Problem 1	MF 61-9751	(Adopted Commercial Film) Let's Arbitrate-Seniority vs Ability
TF 7-2641	(B&W4 Min1958) Leadership-Precommissioned Series		(B&W-37 Min-1962) (Adopted Commercial Film)
	Senior Subordinate Relations, Problem 3 (B&W—5 Min—1958)	MF 20-9262A	Let's Talk About Safety (B&W-10 Min-1960)
TF 33-3914 MF 16-5258	Leaflet Dissemination (B&W—22 Min—1968) Least of my Brothers	MF 45-8438	(Adopted Commercial Film) Letter From a Mother (B&W—10 Min—1955)
	(B&W-28 Min-1967) (Adopted Commercial Film)	CR 1	Liberation of Rome (B&W-20 Min-1944)
MF 15-5479	Legal Aspects of Civil Affairs (B&W44 Min1969)	MF 20-5270	Licensing Operators for Two-Wheeled Motor Vehicles
MF 15-5454 MF 15-5455	Legal Aspects of Civil Disturbances I (B&W—50 Min—1969) Legal Aspects of Civil Disturbances II		(Color—15 Min—1967) (Adopted Commercial Film)
MT 15-5456	(B&W—47 Min—1969) Legal Aspects of Civil Disturbances III	PMF 5394	Life and Death Relationship: The Heart and It's Blood Supply—Part I— Physiology
MF 15-5465	(B&W—51 Min—1969) Legal Aspects of Internal Defense/Internal		(Color—28 Min—1966)
	Development Operations (B&W-2 Reels-1969)	TF 5-3158	Light Tactical Raft and Bridge (B&W-20 Min-1962)
MF 15-5452	Legal Assistance: Establishment & Supervision of the Office, Eligible	TF 10-3752	Lightweight Rucksack (B&W—16 Min—1966)
	Clients, & Persons Eligible to Act as Legal Assistance Officers (B&W—43 Min—1969)	MF 16-5710	Like a Mighty Army (Color—2 Reels—56 Min—1972) (Adopted Commercial Film)
MF 15-5453	Legal Assistance: The Preventive Law Program, Limitations on Activities of the Lao, Referral of Clients Under the Legal Assistance Program	AFMR 642	The Line is Drawn (Vietnam) (B&W—20 Min—1965) (This Film Will not be Used in Vietnam)
MF 16-5672	(B&W—47 Min—1969) Leo Beuerman (Color—13 Min—1971) (Adopted Commercial Film)	TF 11-1838	Lin2-Up Procedure for Tactical Telephone Carrier Equipment (B&W—11 Min—1953)
TF 46-4418	Lessons Learned from Aircraft Accidents- Dress to Live (Color-17 Min-1971)	TF 11-2825	Line-Up Procedure for Telephone Terminal AN/TCC–3 Carrier Systems (B&W—21 Min—1959)
TF 46-3488	Lessons Learned from Aircraft Accidents- Emotions (B&W-16 Min-1964)	TF 9-2845	Liquid Guided Missile Propellant Sampling, Surveillance and Deterioration (Color—18 Min—1960)

MF 16-5581	Little Drummer Boy (Color—23 Min—1970) (Adopted Commercial Film)	MF 55-8460	Lookout Training—Your Importance (B&W—4 Min—1955) (Adopted Navy Film)
MF 20-8779	Live and Let Live (Driving Safety) (B&W11 Min1958) (Adopted Commercial Film)	MF 16-8195	The Lord is Risen (B&W—15 Min—1957) (Adopted Commercial Film)
TF 16-4025	Living With Conflict (Color—10 Min—1971)	MF 16-7961	The Lord's Ascension (B&W-15 Min-1958)
TF 55-3430	Loading and Unloading Cargo Vessels— Part II—Ship's Gear and Cargo Handling Gear	TF 33-3913	(Adopted Commercial Film) Loudspeakers in Psychological Operations (B&W—17 Min—1968)
TF 55-3580	(B&W—18 Min—1964) Loading and Unloading Cargo Vessels— Part III—Winches and Booms	MF 16-9139	Lourdes-The Shrine of Our Lady (Color-18 Min-1960) (Adopted Commercial Film)
TF 11-1384	(B&W—20 Min—1965) Loading and Unloading Poles (B&W—21 Min—1944)	MF 16-9080	Love Thy Neighbor (B&W—30 Min—1959) (Adopted Commercial Film)
TF 55-1918	Loads and Loading of General Transport Vehicles	MF 16-5259	The Lovers (B&W-25 Min-1967)
DDCP 20-224	(B&W—18 Min—1954) Local Civil Defense (B&W—16 Min—1965)	TF 46-3606	(Adopted Commercial Film) Low Lev: Navigation (Color—20 Min—1966)
	(For Civil Defense Training Only)	TF 9-3536	The Low Voltage Circuit Tester (B&W—25 Min—1965)
FB 55-271	The Locomotive Air Brake System (B&W14 Min1953)	TF 9-3794	Lubrication of Military Vehicles—Principles of Engine Lubrication
TV 749	The Big Picture—Logistics in Vietnam (Pipeline ta Victory) (Color—28 Min—1968)	MF 16-5285D	(B&W—23 Min—1968) Luke: The Source of Life (B&W—30 Min—1968)
TF 55-3955	Logistics Over the Shore (B&W-30 Min-1968)	PMF 5076	(Adopted Commercial Film) Lumbar Sympathectomy—Ganglionectomy
TF 35-4174	Look Like a Winner: Military Etiquette and Grooming (WAC) (Color—16 Min—1971)	PMF 5369	(Color—31 Min—1948) Lymphangiography (Color—18 Min—1963)
MF 16-5286	Look Up and Live—Part 1 (B&W—30 Min—1968)		M
MF 16-5287	(Adopted Commercial Film) Look Up and Live—Part II	TF 9-1445	The M2 Carbine (B&W—15 Min—145)
	(B&W-30 Min-1968) (Adopted Commercial Film)	TF 9-3539	The M-3 Helicaptar Armament Subsystem- Basic Operations and Adjustments (B&W-23 Min-1965)
MF 20-8780	Look Who's Driving (Driving Safely) (Color Min1957) (Adopted Commercial Film)	TF 3-3854	M4A2 Flame Thrower Service Unit— Part I—Nomenclature and Functioning
MF 16-5351	Look Who's Living Next Door (Color—30 Min—1968) (Adopted Commercial Film)	TF 3–3855	(B&W—15 Min—1968) M4A2 Flame Thrower Service Unit— Part II—Operation and Operator
MF 20-19	Looking for Trouble (Vehicle Maintenance for Safety) (B&W—11 Min—1952)	TF 5-2683	Maintenance (B&W—10 Min—1967) The M4T6 Floating Bridge
MF 55-8461	(Adopted Commercial Film) Lookout Training-Bearings	TF 46-3919	(B&W—33 Min—1959) MS Helicopter Armament Subsystem— Principles of Operation
	(B&W4 Min-1955) (Adopted Navy Film)	TF 3-4226	(B&W—23 Min—1968) M12A1 Decontaminating Apparatus—
MF 55-8462	Lookout Training—Lookout (B&W—23 Min—1955) (Adopted Navy Film)		Part I—Major Components: Nomenclatur and Functioning (Color—19 Min—1971)

TF 3-4227	M12A1 Decontamination Apparatus— Part II—Operation and Operator Maintenance (Color—23 Min—1971)	TF 10-1960	M1937 Field Range Fire Unit—Part I— Principles of Operation—Part II— Maintenance (B&W—36 Min—1954)
TF 3-4193	M13 Individual Decontaminating and Reimpregnating Kit	AFIF 132	The MacArthur Story (B&W—20 Min—1964)
TF 46-3615	(B&W—8 Min—1970) Th: M-22 Guided Missile Subsystem (B&W—25 Min—1965)	TF 9-3894	Machine Gun, Cal. 7.62MM, M–73– Part II—Cycle of Functioning (Color—20 Min—1968)
TF 10-3981 TF 9-4355	M59 Field Range and Accessory Outfit (B&W-61 Min-3 Reels-1969)	MF 55-8525	Machine Methods of Forming Sheet Metal (B&W—20 Min—1955) (Adopted Navy Film)
IF <i>3</i> -4338	M60/M60A1 and M48A3 Tank Fire Control With Infrared—Part I—Introduction to Infrared Fire Control System (B&W—15 Min—1971)	TF 32-3003	(Adopted Wavy Thin) Machine Processing—An Aid to Analysis (U) (B&W—23 Min—1960)
TF 9-4321	M60/M60A1 and M48A3 Tank Fire Control With Infrared—Part II—Power Supplies and Periscopes (B&W—18 Min—1971)	MF 9-8336	Machine Shop Work-Basic Machines- The Shaper (B&W-15 Min-1954) (Adopted Office of Education
TF 9-4322	M60/M60A1 and M48A3 Tank Fire Control With Infrared—Part III—Care and Handling of Periscopes (B&W—14 Min—1971)	MF 9-8338	Film) Machine Shop Work—Bench Work—Cutting Threads With Taps and Dies (B&W—19 Min—1954) (Adopted Office of Education
TF 9-4347	M60/M60A1 and M48A3 Tank Fire Control With Infrared—Part IV— Adjustment and Synchronization	MF 9-8339	(Adopted Office of Education Film) Machine Shop Work—Bench Work—
TF 9-3100	Procedure (B&W—28 Min—1971) M151 Engine Four Cylinder OHV		Reaming With Straight Hand Reamers (B&W—20 Min—1954) (Adopted Office of Education
	Part I (B&W7 Min1962) Part II (B&W17 Min1962)	MF 9-7501	Film) Machine Shop Work—Bench Work— Scraping Flat Surfaces (B&W—14 Min—1954)
TF 9-4323	M203 Grenade Launcher—Part I— Operation, Care, and Cleaning	MF 9-8335	(Adopted Office of Education Film)
TF 9-4324	(B&W-20 Min-1971) M203 Grenade Launcher-Part II- Functioning (B&W-10 Min-1971)	MIF 3-8999	Machine Shop Work—Operations on the Lathe—Turning a Taper With the Tailstock set Over (B&W—18 Min—1954)
TF 9-4444	M551 Sheridan Vehicle, Operation and Maintenance—Part I—General and Water Operation of Vehicle	ŤF 9-2971	(Adopted Office of Education Film) Machinegun, 7.62MM, M60, Operation and
TF 9-4329	(Color—17 Min—1972) M551 Sheridan Vehicle Operation and		Cycle of Functioning (B&W-21 Min-1960)
	Maintenance—Part II—Organizational Maintenance, Automotive (B&W—21 Min—1972)	TF 9-3216	Machinegun, 7.62MM, Tank M73—Part I— Operation and Disassembly and Assembly
TF 9-4314	M551 Sheridan Vehicle, Operation and Maintenance—Part III—Power Pack Removal, Replacement, and Adjustment (B&W—22 Min—1972)	TF 9-3334	(B&W—19 Min—1962) Machin₂gun, Caliber .50 M85—Part I— Operation, Disassembly and Assembly (B&W—21 Min—1964)
TF 9-4330	M551 Sheridan Vehicle Operation and Maintenancs—Part IV—Turret Operation (B&W—13 Min—1972)	TF 9-3335	Machinegun Caliber .50, M85—Part II— Cycle of Functioning (B&W—27 Min—1964)
TF 9-4353	M551 Sheridan Vehicle Operation and Maintenance—Part V—Organizational	TF 25-628	Machining a Tool Steel V Block (B&W—20 Min—1942)
	Maintenance of the Turret (B&W—25 Min—1972)	TF 11-3131	Magnetic Cores—Part I—Properties (B&W—29 Min—1962)

TF 11-3132	Magnetic Cores—Part II—Basic Circuits (B&W—30 Min—1962)	MF 16-5610	The Man in the Middle (Color—25 Min—1971)
PMF 5393	Magnetic vs Nonmagnetic Intraocular		(Adopted Commercial Film)
	Foreign Bodies—An Ultrasonic Determination (Color—14 Min—1966)	MF 61-9087B	The Man on the Assembly Line (B&W—30 Min—1964) (Adopted Commercial Film)
TF 17-2780	Magneto Ignition Timing AV-1790 Engine Series (B&W-27 Min-1959)	AFIF 79	The Man on the Hill (Mission of a Congressman) (Color—20 Min—1956)
MF 61-1432	Maintaining Good Working Conditions (B&W—9 Min—1948) (Adopted Commercial Film)	MF 61-8867F	The Man Who Knows it All (B&W—30 Min—1963) (Adopted Commercial Film)
MF 61-7769	Maintaining Quality Standards (B&W—11 Min—1951) (Adopted OE Film)	PMF 5318	Management of Burns—Part I—Supportive Care (Color—18 Min—1958)
MF 61-7775	Maintaining Workers' Interest (B&W—13 Min—1951)	PMF 5319	Management of Burns—Part II—Local Care (Color—15 Min—1958)
TF 46-3188	(Adopted OE Film) Maintenance and Inspection of the Float and Pressure Type Carburetors	PMF 5320	Management of Burns—Part III—Skin Grafting (Color—21 Min—1959)
TF 11-3714	(B&W—28 Min—1963) Maintenance Logic for Communications Equipment—The SLI Approach to Troubleshooting (B&W—27 Min—1966)	PMF 5412	Management of Combat Wounds— Debridement and Delayed Primary Closure of High Velocity Missile Wounds (Claims 77 Min = 10(2))
TF 46-3409	(B&W = 27 Min = 1900) Maintenance of the J5 Martin-Baker Ejection Seat (For Mohawk Aircraft) (B&W = 17 Min = 1964)	PMF 5411	(Color—7 Min—1968) Management of Combat Wounds— Debridement and Delayed Primary Closure of Low Velocity Fragment
TF 21-3183	Maintenance of Vehicles in Northern Latitudes		Wounds (Color—13 Min—1968)
TF 9-3852	(B&W—24 Min—1962) Maintenance Procedure, M151 Series, 1/4 Ton Truck	PMF 5417	Management of Combat Wounds—Massive Trauma to the Eye and Orbit (Color—6 Min—1968)
TF 9-4192	(Color—29 Min—1968) Maintenance Service Road Test—Part I (Automotive)	PMF 5395	Management of Facial Trauma—Part I— Initial Treatment and Methods of Fixation (Color—25 Min—1966)
TF 5-2333	(B&W—21 Min—1971) Major Bridge Construction (B&W—13 Min—1956)	PMF 5396	Management of Facial Trauma—Part II— Open Reduction of Maxillofacial Fractures
MF 55-8538	Making a Hot Bend (B&W—19 Min—1955) (Adopted Navy Film)	TF 8-3143	(Color—28 Min—1966) Management of Mass Casualties—Food and Water, Detection of Radiation and
MF 55-8537	Making a Wire Template .(B&W—19 Min—1955) (Adopted Navy Film)	ጥር 0 9201	Contamination (Color—13 Min—1962)
AFIF 186	Making Contract Abroad (Color—30 Min—1969)	TF 8-2881	Management of Mass Casualties—Medical Aspects of Nuclear Weapons (Color—16 Min—1962)
TV 814	The Making of the Soldier-Policeman (Color—28 Min—1971)	TF 8-2675	Management of Mass Casualties—Part VI— Sorting (Calar 12 Min 1050)
TF 8-3849A	Malaria Prevention (Short Version) (Color—14 Min—1968)	TF 8-2676	(Color—13 Min—1959) Management of Mass Casualties— Part VIII—Management of Mechanical
PMF 5397	Mammaplasty: The Strombeck Technique (Color-27 Min—1966)		Injuries (Color—20 Min—1959)
MF 20-5173	Man and His Culture (B&W—15 Min—1966) (Adopted Commercial Film)	TF 8-2713	Management of Mass Casualties—Part IX— Burns (Color—15 Min—1959)

TF 8-2712	Management of Mass Casualties—Part X— Management of Psychological Casualties (B&W—24 Min—1959)	MF 9-7891	Materials Control (B&W-11 Min-1951) (Adopted Commercial Film)
PMF 5423	Management of Third Degree Burns in a Newborn	TF 38-4301	Materials Testing (B&W—15 Min—1971)
MF 61-5024	(Color—8 Min—1969) Manager Wanted (B&W-–27 Min—1964)	TF 10-3295	Materiel Handling Methods—The Forklift Truck (B&W—20 Min—1963)
MF 61-5006	(Adopted Commercial Film) The Managerial Grid (B&W—34 Min—1964)	TV 822 MF 8-5125	Materiel Readiness (Color—28 Min—1971) Maternity Care—Labor and Delivery
DDCP 5-253	(Adopted Commercial Film) Manual Damage Assessment (B&W-16 Min-1967)	MI 0 0120	(Color-37 Min-1965) (Film is FOUO) (Adopted Navy Film)
TF 9-2692	Manual Shift Control and Throttle Linkage Adjustment, 2 1/2-Ton, M211 Truck (B&W—10 Min—1958)	MF 8-5123	Maternity Care—Medical Examination During Pregnancy (Color—29 Min—1965)
TF 11-39	Manual Telephone Central Office AN/TTC-7 (D&W 19 Min 1058)	MT 0 5104	(Film is FOUO) (Adopted Navy Film)
TF 11-3513	(B&W—18 Min—1958) Manual Telephone Central Office AN/TTC-7 (B&W—22 Min—1965)	MF 8-5124	Maternity Care—Personal Care During Pregnancy (Color—40 Min—1965) (Film is FOUO)
TV 800	Mapping a Better Tomorrow (Color—28 Min—1971)	AFSM 552	(Adopted Navy Film) Mathew Brady
MF 5-8275	Maps for the Army	ME 10 FOOFE	(B&W—13 Min—1957)
CHR A-10	(Color—38 Min—1954) The Marianas—Part I—Saipan (B&W—22 Min—1949)	MF 16-5285F	Matthew: The Cost of Life (B&W-30 Min-1968) (Adopted Commercial Film)
CHR A-10A AFIF 196	The Marianas—Part II—Guam (B&W—13 Min—1949)	TF 16-3413	Maturity and the Military Lody Open End Discussion Film (B&W—12 Min—1964)
TF 55-3614	Marijuana (Drug Abuse) (Color—34 Min—1970) Marine Cargo Planning (B&W—22 Min—1965)	TF 16-3778	Maturity and the Military Lady Summary and Conclusion Film (Color—7 Min—1968)
MF 44-9936	(B&W — 22 MIII — 1965) Mark 31 Nike Hercules Rendering Safe and Disarming Procedures (U) (Color—11 Min—1963)	MF 61-5233B	Meanings are in People (Color—22 Min—1966) (Adopted Commercial Film)
MF 39-9919	(Adopted DASA Film) The Mark 54 MOD O Bomb (SADM) (U) (Color-27 Min-1963)	MF 61-5694	A Measure of Understanding (Color—27 Min—1971) (Adopted Commercial Film)
MF 16-5285E	(Adopted DNA Film) Mark: The Acceptance of Life (B&W30 Min1968)	TF 6-3666	Measuring Distance With DME, MC–8 (B&W—29 Min—1966)
TF 16-3659	(Adopted Commercial Film) Marriage and the Soldier (B&W—27 Min—1967)	MF 10-7527	Mechanical Refrigeration and how it Works (B&W—23 Min—1948)
TF 16-3659A	Marriag: and the Soldier—Summary and Conclusion (Color—6 Min—1969)	TF 3-3018	(Adopted Navy Film) Mechanical Smoke Generator, M3A3, Assembly
TF 16-4017	Marriage Go Round (Color 10 Min 1971)	TF 3-3019	(B&W—10 Min—1960) Mechanical Smoke Generator M3A3—
TF 3-3372	(Color—10 Min—1971) Masking Procedures in Combat (M17 Protective Mask)	11 0-0017	Disassembly (B&W—10 Min—1960)
PMF 5402	(B&W—7 Min—1963) Massive Crush Injury (Color—12 Min—1967)	MF 11-9213	The Mechanization of Crystal Units Manufacture (B&W—42 Min—1960)

MF 20-9775	Mechanized Death (Color—28 Min—1962) (Adopted Commercial Film)	MF 61-5612	Meeting in Progress (Conference Leadership) (Color—40 Min—1970)
TF 3-3700	Mechanized Flamethrower M10-8-Part I-		(Adopted Commercial Film)
	Nomenclature and Functioning (Color—18 Min—1966)	TF 3–3831	Meeting the CBR Threat (B&W-21 Min-1967)
TF 3-3701	Mechanized Flamethrower M10–8—Part II— Servicing and Firing Procedures	TV 742	The Big Picture-Meeting the Need (Color-28 Min-1968)
MF 15-5404	(Color—16 Min—1966) Medical Care Recovery Act: Administration	TV 765	The Big Picture—Meeting Tomorrow's Challenge
MF 15-5403	(B&W-35 Min-1968) Medical Care Recovery Act:	MF 15-5420	(Color-28 Min-1970) Members of the Court (B&W-46 Min-1969)
	Cognizable Claims (B&W—50 Min—2 Reels—1968)	DDIS 2	Memorandum on Security (Color-9 Min-1959)
MF 8-7897	The Medical Effects of Nuclear Radiation (Color-21 Min-1951)	DDCP 20-243	Memorandum to Industry (Color—34 Min—1966)
PMF 5058	The Medical Effects of the Atomic Bomb— Part I—Physics, Physical Destruction, and Casualty Effect	TF 10-4052	(For Nationwide Exhibition) Memorial Activities—Part II—Identification (Color—25 Min—1969)
	(Color-32 Min-1950)	TF 10-4158	Memorial Activities Part III-Concurrent
PMF 5148	The Medical Effects of the Atomic Bomb— Part II—Pathology and the Clinical		Return Program (Color—22 Min—1970)
	Problem (Color-37 Min-1950)	TF 10-4161	Memorial Activities Part IV—Escorting Deceased Personnel (Color: 28 Min: 1071)
TF 8-1536	The Medical Examination—Part I— Importance (B&W—19 Min—1949)	TF 10-4159	(Color-28 Min-1971) Memorial Activities-Part V-Disposition of Personal Effects (Color 17 Min 1071)
TF 8-1537	The Medical Examination—Part II—History (B&W—17 Min—1950)	TV 767	(Color—17 Min—1971) The Big Picture—The Men From the Boys (Color—28 Min—1969)
TF 8-1538	The Medical Examination—Part III— Examination (B&W—17 Min—1950)	MF 16-8677	Men of the Wilderness (B&W-30 Min-1956)
TF 8-1761	Medical Planning for a Task Force Operation	TV 741	(Adopted Commercial Film) The Big Picture—Men With a Mission (Color—28 Min—1968)
FB 8-147	(B&W—32 Min—1952) Medical Service in the Jungle	AFMR 620	Man With Wings (B&W—14 Min—1964)
TF 8-3801	(B&W-20 Min-1944) Madical Supply System, US Army-	PMF 5401	Meningococcal Disease-Early Diagnosis, Intensive Treatment
	Part I—Organization and Administration (B&W—24 Min—1967)	TF 8-3350	(Color—26 Min—1966) Mental Hygiene—The Man in the Mirror
TF 8-3802	Medical Supply System, US Army Part II-Operations at CONUS and	TF 8-2295	(B&W—35 Min—1963) Mess Sanitation (B&W—25 Min—1956)
TF 17-2494	Overseas Installations (B&W-22 Min-1967)	TF 9-3973	(B&W—25 MIN—1956) Metal Inert Gas Welding (B&W—26 Min—1969)
	Medium Wrecker Truck M-62—Part I— Preparation for Lifting (B&W—10 Min—1957)	TF 11-2281	Metallic Detector, AN/PRS-3, Internal Tuning, Field Expedient Method (B&W-4 Min-1956)
TF 17-2495	Medium Wrecker Truck M-62—Part II— Power Plant Removal (B&W—7 Min—1957)	TF 9-3816	Metallurgy (Basic)—Part I—Properties and Identification of Metals
MF 20-5299	Meet the Critic (B&W-60 Min-2 Reels-1968) (Adopted Air Force Film)	TF 9-3698	(Color—20 Min—1967) Metallurgy (Basic)—Part II—Heat Treatment of Metals (Plain Carbon Steel) (Color—24 Min—1967)

TF 11-3533	Meteorological Instruments—Part I— Potentiometer Type Recorders	TF 7-3841	Military Courtesy (Color-30 Min-1968)
TF 11-3534	(B&W—16 Min—1965) Meteorological Instruments—Part II— Calibration Check of Potentiometer	T F 5–2350	Military Fixed Bridges—Nomenclature— Timber Trestle Bridges (B&W—6 Min—1957)
TF 38-4363	Type Recorders (B&W—21 Min—1965) Method 1B Strippable Compound	TF 41–2589	Military Government in an Enemy City— Part I—Initial Entry (B&W—16 Min—1958)
TF 38-4290	(B&W—8 Min—1971) Method IIA Floating Bag (B&W—17 Min—1971)	TF 41-2590	Military Government in an Enemy City– Part II–Public Safety (B&W–17 Min–1958)
PMF 5324	A Mathod of Teaching Combat Surgery (Color—16 Min—1958)	TF 41 2591	Military Government in an Enemy City— Part III—Public Health
MF 16-5329	Michael Has Company for Coffee (Color—28 Min—1968) (Adopted Commercial Film)	TF 41-2592	(B&W—16 Min—1958) Military Government in an Enemy City— Part IV—Civilian Evacuation (D&W - 25 Min - 1959)
TF 25–347	Micrometer (B&W—15 Min—1942) (Adopted OE Film)	TF 21-2301	(B&W—25 Min—1958) Military Instruction—Part I—Principles of Learning (B&W 22 Min 1056)
TF 11–3546	Microwave Oscillators—Part I—Reflex Klystrons (B&W—20 Min—1965)	TF 21-2302	(B&W-23 Min-1956) Military Instruction-Part II-The Sages of Instruction-Preparation (DSW-19 Min-1956)
TF 11–3547	Microwave Oscillators—Part II—Magnetrons (B&W—25 Min—1966)	TF 21-2303	(B&W—12 Min—1956) Military Instruction—Part II—The Stages of Instruction—Presentation
AFIF 150	The Middle East (B&W—20 Min—1966)		(B&W-12 Min-1956)
TV 798	The Might of the Pen (Color-28 Min-1971)	TF 21–2304	Military Instruction—Part II—The Stages of Instruction—Application, Examination and Review or Critique
MF 38-9313	MIL-D-70327—Engineering Documentation for Uniform Requirements (Color—25 Min—1961)	TF 21-2305	(B&W—20 Min—1956) Military Instruction—Part III—Training Aids (B&W—23 Min—1956)
MF 45-9529	Milestones in Missilry (Color—10 Min—1961)	TF 21-2306	Military Instruction—Part IV—Speech Techniques
SB 5	US Army Special Bulletin No. 5—Military Assistance Shipment to Republic of the Congo	TF 30-3030	(B&W—11 Min—1956) Military Intelligence Specialists (B&W—22 Min—1961)
SB 9	(Color—8 Min—1963) The Military Assistance Training Advisor	MF 15-5430	Military Judge (B&W—44 Min—1969)
6 48	Course in Action (Color—23 Min—1963)	TAR 32	The Army Reports-The Military Judge (Color-26 Min-1972)
TF 41-3443	Military Civic Action (Color—31 Min—1964)	MF 15-5445	Military Legal Bibliography (B&W—29 Min—1969)
SB 8	US Army Special Bulletin No. 8—Military Civic Action in Guatemala	AFIF 117	Military Medicine (B&W—19 Min—1962)
SB 13	(Color—21 Min—1963) US Army Special Bulletin No. 13—Military	MF 15-5421	Military Offenses (B&W—2 Reels—1969)
	Civic Action, Thailand-Mobile Devalopment Units (Color-19 Min-1963)	TF 7-4082	Military Operations in Jungle Terrain— Part 1—R3connaissance in Force (Color—33 Min—1969)
MF 15-5400	Military Claims Act and National Guard Claims Act: Administration (B&W—30 Min—1968)	TF 7-4083	Military Operations in Jungle Terrain— Part II—Action on Contact (Color—17 Min—1969)
MF 15-5399	Military Claims Act and National Guard Claims Act: Analysis of the Act (B&W—50 Min—2 Reels—1968)	TF 9-3490	Military Optical Instruments—Part I— Optical Principles (B&W—14 Min—1965)

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TF 9-3491	Military Optical Instruments—Part II— Sighting Instruments (B&W—13 Min—1965)	TF 19-1806	Military Police Support in Amphibious Operations (B&W14 Min1953)
TF 9-3492	Military Optical Instruments—Part III— Observation and Measuring Equipment (B&W—11 Min—1965)	TF 19-2111	Military Police Town Patrol—Part I—Foot Patrols (B&W—36 Min—1956)
TF 38-4212	Military Packaging: Preservatives Application (Color—19 Min—1971)	TF 19-2112	Military Police Town Patrol—Part II— Motor Patrols (B&W—16 Min—1955)
MF 20-8169	Military Participation on Tumbler/Snapper (U) (Color-47 Min-1953)	TF 19–3541	Military Police Traffic Control—Part I— Traffic Control Plan (B&W—21 Min—1965)
MF 15-5392	(Adopted DASA Film) Military Personnel Claims Act: Administration (B&W—52 Min—2 Reels—1968)	TF 19–3542	Military Police Traffic Control—Part II— Traffic Supervision, Policies and Procedures (B&W—20 Min—1966)
MF 15-5391	Military Personnel Claims Act: Entitlements (B&W-50 Min-2 Reels-1968)	TF 19-3878	Military Police Traffic Control—Part III— Traffic Accident Investigation
TF 5–1862	Military Pipeline Operations—Part I— Laying Pipelines (B&W—19 Min—1953)	TF 19-4091	(B&W—24 Min—1968) Military Police Traffic Control—Part IV— Traffic Control Reconnaissance
TF 5-1863	Military Pipeline Operations—Part II— Installation of Pumping Stations	TF 19-2751	(Color-27 Min-1970) Military Prisoners-Part I-Duties of
TF 5-1864	(B&W—17 Min—1953) Military Pipeline Operations—Part III— Operation and Maintenance of	TF 19-3004	Guards Within a Confinement Facility (B&W—23 Min—1959) Military Prisaners—Part IV—Stockade
	Pipeline Systems (B&W—10 Min—1953)	11 10 0001	Admission Procedures (B&W-26 Min-1960)
CHR E-7 TF 19-4073	Military Pipeline System (CBI Theater) (B&W—23 Min—1948) Military Police Communications	TF 19-3005	Military Prisoners—Part V—Correctional Treatment (B&W—29 Min—1960)
TF 19-3904	(B&W—26 Min—1969) Military Police in the Field Army	TF 55–3948	Military Railways (B&W—20 Min—1968)
TF 19-49	(B&W—31 Min—1968) Military Police—Observation and Description	MF 15-5442	Military Reservations I: Federal Ownership & Jurisdiction (B&W-45 Min-1969)
TF 19-3723	(B&W—23 Min—1961) Military Police Operations—Part 1— The Military Police Station	MF 15-5443	Military Reservations II: The Federal Enclave & Substantive Law (B&W—44 Min—1969)
TF 19-4074	(B&W—28 Min—1967) Military Police Operations—Part II— Division Operations	MF 15-5444	Military Reservations III: Command of Installations (B&W—43 Min—1969)
TF 19-4184	(Color—29 Min—1969) Military Police Operations—Part III— Military Police Patrol Investigations (B&W—28 Min—1971)	MF 15-5446	Military Reservations IV: Law Enforcement & Installation Legal Problems (B&W39 Min1969)
TF 19-3582	Military Police Photography (Color—26 Min—1965)	TF 5-3847	Military Roads and Airfields—Part I— Clearing, Grubbing, and Earthwork (DeNU 26 Min 1067)
TF 19-4261	Military Police Relationships With Civilian Law Enforcement Authorities (Color-24 Min-1971)	TF 5-3859	(B&W—26 Min—1967) Military Roads and Airfields—Part II— Drainage
VTR 31	Military Police Stability Operations in Vietnam	TF 5-3860	(B&W-23 Min-1968)
FB 19-287	The Military Police Story (B&W—33 Min—1954)	11 0-0000	Military Roads and Airfields—Part III— Soil Stabilization (B&W—20 Min—1969)
TV 517	The Big Picture—The Military Police Story (B&W—28 Min—1961)	TF 5-1193	Military Roads—Part I—Road Expedients (B&W—21 Min—1943)

TF	5–1198	Military Roads—Part VI—Gravel and Rock Surfaces (B&W—8 Min—1943)	TF 54-3221	MILSTRIP—Part III—Preparation of Requisitions (B&W—33 Min—1962)
TF	7–1480	Military Rock Climbing—Movement of Combat Units (B&W—31 Min—1948)	TF 54-3222	MILSTRIP—Part IV—Forms and Formats Related to Requisitions (B&W—41 Min—1962)
ΤF	7–1475	Military Rock Climbing—Technique of Climbing (B&W—32 Min—1948)	MF 20-5033D	Mind Over Matter (B&W-11 Min-1964) (Adopted Commercial Film)
TF	55-4171	Military Stevedoring—Part II—Slings and Bridles (B&W—20 Min—1971)	TF 35-4175	Mind Your Military Manners—Military Etiquette and Grooming (WAC) (Color—15 Min—1971)
ΤF	55-4172	Military Stevedoring—Part VIII—Rigging Expedients for Heavy Lifts (Color—24 Min—1971)	TF 5-4256	Mine and Boobytrap Training (Color—33 Min—1971)
ΤF	53066	Military Topographic Surveying—Part I— Introduction	TF 5-3471	Mine Detecting Set: Portable, Metallic, Transistorized (AN/PRS-3) (B&W—20 Min—1964)
TF	5-3159	(B&W—9 Min—1962) Military Topographic Surveying—Part II— Triangulation (P&W 25 Min 1962)	MF 16-9868	Minister (Color—24 Min—1963) (Adopted Commercial Film)
TF	5-3160	(B&W—25 Min—1962) Military Topographic Surveying—Part III— Traverse (P&W 24 Min 1062)	MF 16-8886	Ministry of John the Baptist (B&W—20 Min—1958) (Adopted Commercial Film)
TF	5-3161	(B&W—34 Min—1962) Military Topographic Surveying—Part IV— Direct Leveling	TF 46-3797	The Minute Saved (Aircraft Safety) (B&W—29 Min—1967)
ΤF	9-3284	(B&W—24 Min—1962) Military Vehicles—Part I—Wheeled Vehicles (B&W—22 Min—1963)	MF 16-5541	Mirror, Mirror (Color—25 Min—1970) (Adopted Commercial Film)
TF	9-3285	Military Vehicles—Part II—Tracked Vehicles (B&W—18 Min—1963)	MF 45-9562	Missile Flight Safety for off Range Firings Into White Sands Missile Range
	9-4325 25-338	Milling, Grinding, Drilling, Slotting Attachment (B&W—37 Min—1971) The Milling Machine	MF 11-8923	(Color—16 Min—1967) Missile Master—AN/FSG—Antiaircraft Defense System—Engineering Report No. 9627
		(B&W-7 Min-1941) (Adopted OE Film)	TAR 25	(Color—13 Min—1958) The Army Reports—Missile Mentor
TF	25-339	The Milling Machine—Cutting Keyways (B&W—15 Min—1941) (Adopted OE Film)	MF 45-9552	(Color—10 Min—1969) Missila Meterology at White Sands Missile Range
TF	25–342	The Milling Machine—Plain Indexing and Cutting a Spur Gear (B&W—25 Min—1941) (Adopted OE Film)	MF 45-9538	(Color—24 Min—1964) Missilery on the March (Color—12 Min—1965)
TF	25-340	The Milling Machine—Straddle and Surface Milling to Close Tolerances	PMF 5422	Mission Dustoff (Helicopter Evacuation) (Color—12 Min—1969)
	05 041	(B&W—27 Min—1941) (Adopted OE Film)	DDCP 3-120	Mission Fallout—Operation Plumbob (Radiological Defense) (Color—45 Min—1962)
TF	25-341	The Milling Machine—Straddle Milling (B&W—17 Min—1941) (Adopted OE Film)		(For Civil Defense Training Only)
TF	54-3219	MILSTRIP—Part I—Introduction (B&W—10 Min—1962)	TV 809	The Big Picture—Mission in Action (Color—28 Min—1971)
TF	54–3220	MILSTRIP—Part II—Materiel Issue Priority System (B&W—22 Min—1962)	MF 8-5717	Mission: Nutrition (Color—15 Min—1972) (Adopted Commercial Film)

MF 16-9149	Missionary to Walker's Garage (B&W—27 Min—1960) (Adopted Commercial Film)	RF 15-1	The Most Rewarding Law (Recruitment) (Color—30 Min—1960) (For use in recruiting young
MF 16-5333	A Mitzvah to Serve (Color—26 Min—1969)		lawyers into Judge Advocate Gen- eral's Corps)
TF 3-2245	Mixing and Evaluation of Flame Fuels (Color—22 Min—1956)	AFIF 85	A Motion Picture History of the Korean War
MF 11-9662	Mobidic Joins the Field Army (Color—16 Min—1962)	MF 15-5427	(B&W—58 Min—1958) Motions—Part I (B&W—39 Min—1969)
TF 5-4150	Mobile Floating Assault Bridge/Ferry (MAB)	MF 15-5437	Motions-Part II (B&W-36 Min-1969)
TF 44-3554	(B&W—19 Min—1971) The Mabile Nike Hercules Launcher (B&W—30 Min—1965)	MF 61-5617	Motivation to Work—The ABC Man: The Manager in Mid-Career (Calar, 20 Min, 1071)
TF 5-1785	Model 879A Finisher (Color—15 Min—1952)	MF 61-5616	(Color—20 Min—1971) (Adopted Commercial Film) Motivation to Work—Building a Climate
TF 16-4023	Moderation (Color—19 Min—1971)		for Individual Growth (Color—27 Min—1971)
MF 15-5380	Modification of Contracts—Part I (B&W—46 Min—2 Reels—1968)	MF 61-5615	(Adopted Commercial Film) Motivation to Work–Job Enrichment
MF 15-5381	Modification of Contracts—Part II (B&W—48 Min—2 Reels—1968)		in Action (Color—20 Min—1971) (Adopted Commercial Film)
TF 55-3949	Mohawk Crash Rescue Procedures (Color—19 Min—1968)	MF 61-5614	Motivation to Work—Kita (or What Have you Done for me Lately)
TF 46-3393	Mohawk Flight Controls (B&W—28 Min—1964)		(Color—22 Min—1971) (Adopted Commercial Film)
TF 46-3516	Mohawk—Ground Handling Procedures (B&W—30 Min—1965)	MF 61-5613	Motivation to Work—The Modern Meaning of Efficiency
TF 46-3320	The Mohawk Landing Gear (B&W—18 Min—1963)		(Color—26 Min—1971) (Adopted Commercial Film)
TF 46-3348	Mohawk Propeller Operation (B&W—25 Min—1963)	MF 9-8428	Motor Mania (Color—8 Min—1955) (Adopted Commercial Film)
TF 46-3532	Mohawk Utility System (B&W—26 Min—1965)	MF 55-8631	(Adopted Commercial Film) Motor March Discipline (B&W—43 Min—1956)
TF 11-3811	Monopulse Tracking (B&W-29 Min-1967)	TF 55-3942	Motor Transport Service Line Haul Operations
AFMR 638	Montagnard (B&W—10 Min—1965)	TF 55-2348	(B&W—27 Min—1968) The Motor Vehicle Driver—Traction Aids
MF 16-5168	The Moral Choice (B&W—30 Min—1966) (Adopted Commercial Film)		and the Winch (B&W-29 Min-1957)
TF 16-2791	Moral Responsibility of Safety Open End Discussion Film (B&W-6 Min-1959)	TF 19-2275	Motor Vehicles Spot Speed Studies— Setting up Mirror Boxes (B&W—6 Min—1956)
TF 16-3761	Moral Responsibility of Safety Summary and Conclusion Film	TF 9-3106	Motors and Generators—Part I—DC Motors and Generators (B&W—35 Min—1961)
MF 61-9119	(Color—8 Min—1967) More Than Words (Color—14 Min—1964)	TF 9-3107	Motors and Generators—Part II—AC Motors and Generators (B&W—25 Min—1961)
MF 16-9081	(Adopted Commercial Film) Moses, Called by God (Color—17 Min—1959)	TF 9-4130	Mount, Multi-Armament, Helicopter XM 156 (B&W—16 Min—1971)
MF 16-9082	(Adopted Commercial Film) Moses, Leader of God's People (Color—17 Min—1959) (Adopted Commercial Film)	TF 21-4156	Mountain and Desert Survival—Desert Survival (Color—31 Min—1970) (Adopted Air Force Film)

TF 21-4155	Mountain and Desert Survival— Mountain Survival	MF 15-5484	Nature and Sources of International Law (B&W-2 Reels-1969)	
	(Color—28 Min—1970) (Adopted Air Force Film)	MF 55-8044	Navigation—Charts (B&W—15 Min—1952)	
MF 45–9567	Mountain Lee Waves at W.S.M.R.		(Adopted Navy Film)	
PMF 5375	(Color—12 Min—1968) Mouth Preparation for Removable Partial Dentures	MF 55-8463	Navigation—The Earth (B&W—20 Min—1955) (Adopted Navy Film)	
TV 495	(Color—35 Min—1964) The Big Picture—Mouth-to-Mouth Resuscitation	MF 55-8047	Navigation—Fog Piloting (Surface) (B&W—23 Min—1952) (Adopted Navy Film)	
(B&W—28 Min—1961) TF 55–3608 Movement of Special Freight—Part I— Introduction		MF 55-8464	Navigation—Nautical Astronomy (B&W—18 Min—1955) (Adopted Navy Film)	
FB 19–256	(B&W—16 Min—1966) MP Highway Patrol in Germany	MF 55-8046	Navigation—Piloting (Surface) (B&W—18 Min—1952) (Adopted Navy Film)	
TF 11-3808	(B&W—10 Min—1953) MQM-33 Light Target Missile Launch Procedures (B&W—17 Min—1967)	MF 61-5519	The Necessary Worker (Work Simplification) (Color-11 Min-1970) (Adopted Commercial Film)	
MF 8-5630	(B&W—11 Min—1301) Mrs. Raynolds Needs a Nurse (B&W—38 Min—1967) (Adopted Commercial Film)	MF 61-5692	Need for Decision (Alcoholism) (B&W-9 Min-1971) (Adopted Commercial Film)	
TF 9–4092	Multifuel Engine LD and LDS 465 Series— Injection System (2½ and 5-Ton Trucks)	MF 15–5388	Negotiation—Part I (B&W—50 Min—2 Reels—1968)	
	(Color-30 Min-1970)	MF 15-5389	Negotiation-Part II	
TF 5-1549	Multiplex Mapping—Part I (Color—26 Min—1949)	PMF 5327	(B&W-50 Min-2 Reels-1968) Nephroureterectomy	
TF 5-4206	Multiplex Mapping—Part II (Color—40 Min—1971)	TF 3-3432	(Color—26 Min—1960) Nerve Agents	
DDCP 20–237	Mutual Aid—The 'US' in Industry (Color—26 Min—1965) (For Nationwide Exhibition)	AIF 4	(B&W—28 Min—1964) Netherlands—Land Below the Sea (Color—34 Min—1958)	
TF 16-4010	My Birthright (Color—8 Min—1970)	RD 38	R&D Film Report Number 38 (New Army Developments)	
TF 16-4006	My Country (Color—13 Min—1970)	RD 41	(Color—21 Min—1969) R&D Film Report Number 41	
TF 16-4019	My Job (Color-11 Min-1971)		(New Army Developments) (Color-22 Min-1970)	
MF 16-9036	The Mystery of 3 Clocks (Color-29 Min-1959)	TF 22-3329	New Cadet Barracks (Color—36 Min—1963)	
	(Adopted Commercial Film)	MF 33-5174	A New Concept in Popular Forces Motivation	
A TELE 199	N		(B&W—11 Min—1966) (Adopted USIA Film)	
AFIF 138	Name, Rank and Service Number (B&W—21 Min—1965)	MF 20-9791	The N₂w Girl (B&W-31 Min-1962)	
CHR C-3	Naples to Cassino (B&W-26 Min-1948)	MF 16-5285A	New Life in the New Testament	
TV 593	The Big Picture—A Nation Sings (B&W—28 Min—1963)		(B&W30 Min1968) (Adopted Commercial Film)	
MF 20-5152	The National Drivers Test (B&W—49 Min—1965) (Adopted Commercial Film)	MF 9-5345	New Munitions for the Armed Forces (Color-11 Min-1968) (Film is FOUO)	
TV 763	The Big Picture—NATO—The Changed Face of Europe (Color28 Min1969)	MF 61-5211	The New Truck Dilemma (Supervision) (Color—21 Min—1966) (Adopted Commercial Film)	

MF 20-5665	A New Way to Lift (Color—9 Min—1971) (Adopted Commercial Film)		Against Swept and Barrage Jamming— Part II—Target Track Radar (U) (B&W—9 Min—1962)
FB 11-69	Newfoundland Communications (Color-21 Min-1943)	TF 44-2900	Nike Hercules Battery, Defense Against Electronic Countermeasures, Operation
MF 11-154	Newsreel Planning Pays off (B&W—17 Min—1958)		Against Transmitted Deception Devices— Part I—Acquisition Radar (U)
MF 16-8920	Nicodemus (B&W—18 Min—1958) (Adopted Commercial Film)	TF 44-2901	(B&W—6 Min—1962) Nike Hercules Battery, Defense Against Electronic Countermeasures, Operation
MF 46-5290	A Night on Jackrabbit Mesa (Aircraft Accident Rescue Procedures) (Color—23 Min—1968)		Against Transmitted Deception Devices— Part II—Target Track Radar (U) (B&W—5 Min—1962)
TF 7-4121	(Adopted Air Force Film) Night Vision Techniques and the Use of the Metascope and Starlight Scope	TF 44-3361	Nike Hercules Battery, Use of Anti-Jamming Display Receiver in an Electronics Countermeasure Environment: LOPAR (U) (B&W—10 Min—1963)
TF 44-2950	(Color—26 Min—1970) Nike Hercules Acquisition Radar—Removal and Replacement of Magnetron (B&W—7 Min—1960)	TF 44-3502	The Nike Hercules Electronic Frequency Selection High Power Acquisition Radar: Removal and Replacement of the Klystron
TF 44-2951	Nike Hercules Acquisition Radar—Removal and Replacement of Traveling Wave Tube and Noise Generators (B&W—7 Min—1960)	TF 44-3696	(B&W—28 Min—1964) The Nike Hercules Engagement Simulator AN/MPQ-T1-Part 1-Introduction (B&W—29 Min—1966)
TF 44-2898	Nike Hercules Battery, Defense Against Electronic Countermeasures, Evaluation and Reporting of Electronic Countermeas-	TF 44-3879	The Nike Hercules Engagement Simulator AN/MPQ—T1—Part II—Programing (U) (B&W—29 Min—1968)
	ures—Part I—Acquisition Radar (U) (B&W—10 Min—1962)	TF 44-3766	Nike Hercules Guided Missile System— General Safety (Color: 20 Min 1007)
TF 44-2899	Nike Hercules Battery, Defense Against Electronic Countermeasures, Evaluation and Reporting of Electronic Countermeas- ures—Part II—Target Track Radar (U) (B&W—10 Min—1962)	TF 44-3367	(Color—32 Min—1967) Nike Hercules in the Field Army— Reconnaissance, Selection and Occupation of Position (RSOP) (B&W—30 Min—1964)
TF 44-2902	Nike Hercules Battery, Defense Against Electronic Countermeasures, Operation	TF 44-3067	The Nike Hercules in the Surface Role (U) (B&W—34 Min—1961)
	Against Chaff—Part I—Acquisition Radar (U)	TF 44-3909	Nike Hercules Missile and Launching Area Daily Checks and Adjustments—Part I— Missiles and Launcher Checks
TF 44-2903	(B&W—9 Min—1962) Nike Hercules Battery, Defense Against		(B&W-20 Min-1968)
	Electronic Countermeasures, Operation Against Chaff—Part II—Target Track (U) (B&W—5 Min—1962)	TF 44-3910	Nike Hercules Missile and Launching Area Daily Checks and Adjustments—Part II— Power, LCS and Communications Checks
TF 44-2904	Nike Hercules Battery, Defense Against Electronic Countermeasures, Operation Against Lock-on Jamming—Part II—	TF 44-3688	(Color—21 Min—1968) Nike Hercules Missile—Part I—Unpacking, Inspection and Final Installation (B&W—30 Min—1966)
TF 44-2906	Target Track Radar (U) (B&W—5 Min—1962) Nite Marculas Battary Dafaara Appint	TF 44-3833	Nike Hercules Missile—Part II—Hydraulic Pumping Unit, Air and Oil Servicing
	Nike Hercules Battery, Defense Against Electronic Countermeasures, Operation Against Spot Jamming—Part II— Target Track Radar (U)	TF 44-3834	(B&W—30 Min—1967) Nike Hercules Missile—Part III—Missile Rocket-Motor Installation (B&W—23 Min—1967)
TF 44-2908	(B&W—5 Min—1962) Nike Hercules Battery, Defense Against Electronic Countermeasures, Operation	TF 44-3689	Nike Hercules Missile—Part IV—Preparation of Warhead and Forward Body Sections (B&W—31 Min—1966)

TF 44-2618	The Nike Hercules Multi-Channel Data Recarder—Part I—Operations (B&W—32 Min—1962)	MF 38-5263	No Margin for Error (Cambat Materiel Reliability) (Color—15 Min—1968)
TF 44-2619	The Nike Hercules Multi-Channel Data Recorder—Part II—Tape Analysis (U) (B&W—31 Min—1962)	MF 16-5678	No Reason to Stay (High School Dropout) (B&W-28 Min-1972) (Adopted Commercial Film)
TF 44-2620	The Nike Hercules Multi-Channel Data Recorder—Part III—Tape Analysis (U) (B&W—30 Min—1962)	MF 16-9037	No Vacant Chairs (Color—15 Min—1959) (Adopted Commercial Film)
TF 44-2947	Nike Hercules Radar Test Set—Part I— Preliminary Pracedure	TF 55-2364	Nomenclature of the Sextant (B&W—4 Min—1956)
TF 44-2948	(B&W—3 Min—1960) Nike Hercules Radar Test Set—Part II—	MF 15-5505	Nonappropriated Funds (B&W—45 Min—1969)
	Measurement and Adjustment af Transmitter Frequency (U)	MF 15-5475	Nonhostile Relations of Belligerants (B&W45 Min1969)
TF 44-2949	(B&W—5 Min—1960) Nike Hercules Radar Test Set—Part III—	TF 15-3404	Nanjudicial Punishment (B&W—24 Min—1965)
	Measurement and Adjustment of Oscillator Power and Frequency (D&W 7 Min 1060)	MF 15-5401	Nonscope Claims and Article 139 Claims (B&W—54 Min—2 Reels—1968)
TF 44-2613	(B&W—7 Min—1960) Nike Hercules Sam Battalion, Battery Cantrol Area, Emplacement and	MF 8-8381	A Normal Birth (B&W-12 Min-1958) (Adopted Commercial Film)
	March Order of the Nike Hercules Acquisitian Radar (B&W—38 Min—1959)	TF 9-3072	Normal Starting Procedures, Light, Medium, and Heavy Tanks (B&W—8 Min—1961)
TF 44-2605	Nike Hercules Sam Battery, Orientation and Synchronization—Part I—Leveling (B&W—20 Min—1959)	MF 16-5374	The New Crowd (Color-27 Min-1969) (Adopted Commercial Film)
TF 44-2606	Nike Hercules Sam Battery, Orientation and Synchranization—Part II—Optical Adjustments	MF 16-5012	Now We Are Parents (Color-30 Min-1964) (Adopted Commercial Film)
TF 44-2607	(B&W—25 Min—1959) Nike Hercules Sam Battery, Orientation and Synchranization—Part III—Callimation (B&W—17 Min—1959)	MF 39-5513	Nuclear Accident Response and Team Operations (Color—25 Min—1970) (Adopted DASA Film)
TF 44-2608	Nike Hercules Sam Battery, Orientation and Synchranization—Part IV—Orientation (B&W—22 Min—1959)	TF 3-4238	The Nuclear, Biological, Chemical Warning and Reporting System (Color—24 Min—1972)
TF 44-260 9	Nike Hercules Sam Battery, Orientation and Synchronization—Part V—Parallax	TF 3-4100	Nuclear Burst Reporting (Color—16 Min—1970)
	Corrections and Launcher Position Unit Adjustments (U) (B&W—17 Min—1959)	DDCP 3-211	Nuclear Detanations—The First Sixty Seconds (B&W—11 Min—1964) (For Civil Defense Training
TF 44-3060	Nike Hercules System, Cabling (Color—10 Min—1961)	MF 45-2547	Only) Nuclear Effects Testing at White Sands
TF 44-2892	Nike Hercules System Radar Cader Set, Checks and Adjustments (U)	TF 9-3102	(Color—21 Min—1966) Nuclear Weapons Adaption Kits (U)
TF 44-2956	(B&W29 Min-1962) Nike Hercules Tracking Radars-Range	DDCP 3-210	(B&W—23 Min—1961) Nuclear Weapons Effects for Manitor
11 44-2300	Madulatar Balance Adjustments (B&W-5 Min-1960)	DDCF 3-210	Training (B&W10 Min-1964)
MF 45-9535	Nike Zeus at White Sands (Color—8 Min—1962)		(For Civil Defense Training Only)
MF 45-9317	No Easy Way (B&W—30 Min—1961)	MF 45-7596	Nuremberg (B&W—76 Min—1949)
TF)-3838	Na Greater Heritage (B&W—31 Min—1968)	MF 8-8564	Nurses in the Army (B&W—27 Min—1955)

PMF 5144	Nursing in the Tropics (B&W-29 Min-1952)	MF 5-1240	Oil Fires (B&W-46 Min-1946) (Adopted Commercial Film)		
	0	TF 9-1376	The Oilgear Hydraulic Traversing		
TF 8-3215	Occupational Health Program—US Army (B&W—27 Min—1962)		Machanism—Principles of Operation		
TF 55-4098	Ocean Terminal Operations and		(B&W—21 Min—1944)		
	Management (Color—42 Min—1971)	AFIF 99	Old Glory (Color—28 Min—1960)		
TV 715	The Big Picture—The OCS Story (Color—28 Min—1967)	TV 625	The Big Picture-Old Glory (B&W-28 Min-1964)		
MF 11-9620	OCSIGO Reports—East Coast Relay Station (B&W—13 Min—1961)	AFSM 550	Old Ironsides (B&W—15 Min—1957)		
MF 11-9626	OCSIGO Reports: Mobile Land Command Post-Army Communications System (Color—10 Min—1962)	MF 16-5248Y	The Old Testament and the Dead Sea Scrolls (B&W—30 Min—1969)		
MF 11-9618	OCSIGO Reports—The New International		(Adopted Commercial Film)		
	Radio Treaty (Color—20 Min—1960)	MF 16-5248A	The Old Testament Background (B&W—30 Min—1969)		
PMF 5433	Ocular Paracentesis		(Adopted Commercial Film)		
PMF 5399	(Color—5 Min—1971) Oculomotor Apraxia (Acquired)	TF 6-3897	On-Carriage Fire Control Equipment (B&W—21 Min—1968)		
T N COO	(Color-20 Min-1966)	MF 20-5695	On Every Hand (Safety)		
TV 690	The Big Picture—Of Soldiers and Altars (Color—28 Min—1966)		(Color—10 Min—1971) (Adopted Commercial Film)		
MF 16-5128	Of Soldiers and Altars (Color-28 Min-1966)	TF 35-3979	On Parade (Color—18 Min—1969)		
MF 55-8470	Officer of the Deck-At Sea-Part 1 (B&W-26 Min-1955) (Adopted Navy Film)	TF 30-1735	On Post Safety (B&W—22 Min—1952)		
MF 55-8471	Officer of the Deck-In Port-Part II	MF 61-8867E	On the Difference Between Words and		
	(B&W—29 Min—1956) (Adopted Navy Film)		Things (B&W—30 Min—1963) (Adopted Commercial Film)		
TF 46-3885	The OH-6 Helicopter—Part I—Characteristics and Basic Maneuvers (B&W—25 Min1968)	MF 16-9893	On the Rim of Tomorrow (B&W-29 Min-1963)		
TF 46-3886	The OH–6 Helicopter—Part II—Advanced Maneuvers and Field Operations	DDCP_ 5-258	(Adopted Commercial Film) Once to Make Ready (Color—9 Min—1967)		
TTE 46 9997	(B&W-24 Min-1968)	TF 20-1684	Once Too Often		
TF 46-3887	The OH-6 Helicopter—Part III—Critical Flight Conditions (B&W—23 Min—1968)		(B&W-25 Min-1951)		
TF 46-3888	The OH-6 Helicopter-Part IV-Emergency	TF 11-1959	Open Wire Transportation Systems (B&W—17 Min—1954)		
	Procedures (B&W—23 Min—1968)	SB 17	US Army Special Bulletin No. 17-		
TF 46-3437	OH-23D Flight Control Linkage		Operacion America (Color—15 Min—1964)		
ł	(B&W-18 Min-1964)	TF 8-4145	Operating Room Procedures		
TF '46-3438	OH-23D Transmission		(Color-41 Min-1970)		
TE 46 4910	(B&W—9 Min—1964)	TF 10-4126	Operation and Care of Garrison Mess		
TF 46-4316	The OH58A Kiowa—Normal and Emergency Operations (B&W—32 Min—1971)		Equipment: Part I—Coffee Urns (B&W—26 Min—1971)		
TF 46-4357	OH-58A Velocity Curve	TF 10-4079	Operation and Care of Garrison Mess		
	(B&W-10 Min-1972)		Equipment—Part II—Ranges, Ovens, Griddles, Deep-Fat Fryers and		
TF 11-3396	Ohm's Law (B&W—21 Min—1964)		Conveyer Toasters (B&W-45 Min-2 Reels-1969)		

)	TF 10-4127	Operation and Care of Garrison Mess Equipment—Part III—Steam-Jacketed Kettle, Bain-Marie, Steam Table, and Steam Cooker	TF 6-3727	Operation of the FA Digital Automatic Computer M18 (FADAC)—Rocket Application (B&W—22 Min—1966)
	TF 10-4080	(B&W—26 Min—1972) Operation and Care of Garrison Mess Equip- ment—Part IV—Vertical Mixer with At-	TF 8-4233	Operation of the Hypodermic Jet Injection Apparatus (Color—43 Min—1972)
		tachments, Slicing Machine and Vegetable Peeling Machine (B&W—33 Min—1969)	TF 55-3707	Operation of the M–151 Series ¼-Ton Utility Trucks (Color—15 Min—1966)
	TF 10-4128	Operation and Care of Garrison Mess Equipment: Part V—Refrigerators and Frozen Food Cabinets (B&W—14 Min—1971)	TF 9–2811	The Operation of the Phantastron Delay Circuit (B&W—26 Min—1959)
	MF 45-7947	Operation Blue Jay (B&W—25 Min—1953)	TF 6-3456	Operation of the Surveying Instrument, Azimuth Gyro Artillery (B&W—25 Min—1964)
	TV 477	The Big Picture—Operation Cartwheel (B&W—28 Min—1960)	TF 11-2529	Operation of the TSEC/KL-7 (U)
	DDCP 20-232	Operation Cue (Revision 1964) (Color—14 Min—1965)	TF 9-2535	(B&W—38 Min—1957) Operation of Winch, M135 Truck (B&W—6 Min—1958)
	MF 39-9844	(For Nationwide Exhibition) Operation Dominic-Part I (U) (Color-21 Min-1963)	SB 3	US Army Special Bulletin No. 3—Operation Sea Swallow—Viet-nam (Color—16 Min—1963)
	MF 39-9897	(Adopted DASA Film) Operation Dominic—Part II (U)	MF 20-9364	Operation Solidarity (Color28 Min1961)
	MF 39-9959	(Color—22 Min—1963) (Adopted DASA Film) Operation Fish Bowl, 1962—High Altitude	MF 39-8911	Operation Teapot Military Effects Studies (U) (Color 21 Min 1058)
		Weapons Effects (U) (Color-39 Min-1964)	MF 20-8267	(Color—31 Min—1958) (Adopted DASA Film) Operation Upshot—Knothole 1953 (U)
	MF 11-7883	(Adopted DASA Film) Operation Inchon (B&W—18 Min—1952)		(Color-43 Min-1954) (Adopted DASA Film)
	SB 15	US Army Special Bulletin No. 15—Operation Montagnard (Color—29 Min—1964)	MF 5-5424	The Operational Anti-Vehicular Mine Environment (U) (Color—23 Min—1969)
	MF 45-8615	Operation Noah (B&W—29 Min—1955)	DDCP 22-207	Operations in Public Shelters (B&W-16 Min-1964) (For Civil Defense Training
	TF 11-2747	Operation of Field Telephones (B&W—29 Min—1959)		(For Civil Defense Training Only)
	TF 44–3829	Operation of Improved Radar Set AN/FPS–71 and Associated ECCM Console (U)	TF 5-3738	Operator Preventive Maintenance Services for Generator Sets (B&W-14 Min-1967)
	TF 5-3631	(Color—22 Min—1967) Operation of Pneumatic Tools	MF 61–5588	Opportunity for a Lifetime (Color—29 Min—1971)
	TF 5–3704	(B&W-30 Min-1966) Operation of Rafts (B&W-26 Min-1966)	PMF 5414	Orbital Foreign Body—Localization and Extraction
	TF 10-1932	Operation of the 50 Gallon per Minute Petroleum Dispenser (B&W—21 Min—1954)	TF 9-2979	(Color—9 Min—1968) Ordnance Direct Support Company Operations—Part II—Production
	TF 8-4235	Operation of the Circolectric Bed-Part I (Color-18 Min-1971)		Planning and Control (B&W—16 Min—1960)
	TF 6-3726	Operation of the FA Digital Automatic Computer M18(FADAC)—Cannon Application (B&W—19 Min—1966)	TF 9-3006	Ordnance Shop Procedures for the Nike- Hercules Missile System—Part I— Missiles (U) (B&W—21 Min—1961)

TF 9-3007	Ordnance Shop Procedures for the Nike- Hercules Missile System—Part II—	TF 38-4160	Packaging Line Equipment and Operation (Color—25 Min—1971)
	Ground Equipment (B&W—15 Min—1961)	TF 38-4309	Packaging Tests (B&W—18 Min—1972)
TF 9-3129	Organizational Maintenance of the A710B Engine (M113 Armored Personnel Carrier)	TF 9-2684	Packing and Adjustment, M135 Truck Wheel Bearings (B&W—7 Min—1959)
TF 55-4178	(B&W—27 Min—1961) Organized Military Motor Movements—Part	MF 20-8783	Paddle a Safe Cance (Color—15 Min—1957) (Adopted Commercial Film)
	II—Convoy Planning (Color—13 Min—1970)	MF 55-8479	Painting Ships Bottoms—Hot and Cold Plastic Antifouling Paint
TF 55-4179	Organized Military Motor Movements—Part III—Highway Regulation (B&W—11 Min—1971)		(Color—10 Min—1955) (Adopted Navy Film)
MF 8-8675	Organized Mosquito Control (Color—15 Min—1956)	MF 55-8478	Painting Ships Bottoms—Sandblasting (Color—10 Min—1956) (Adopted Navy Film)
TF 17-3905	(Adopted Film) Orientation on Armor (Color—18 Min—1968)	TF 5-2734	Panel Bridge Bailey Type M-2-Part IV- Multispan Bridges and Panel Crib Piers (B&W-38 Min-1959)
MF 11-8634	Origins of the Motion Picture (B&W-21 Min-1956)	MF 16-5251	Parable (Color—22 Min—1967)
MF 16-5598	The Other Wise Man (Color—26 Min—1971) (Adopted Commercial Film)	TF 10-3874	(Adopted Commercial Film) The Parachute Rigger (B&W—23 Min—1968)
MF 16-9160	Our Bible-How It Came to Us-Part I (B&W-25 Min-1960)	TF 10-4191	Parachute—Success or Failure? (Color—24 Min—1970)
MF 16-9161	(Adopted Commercial Film) Our Bible–How It Came to Us–Part II (B&W–25 Min–1960)	GS 3	The Green Scene Number 3 (Parachute Team, Ecology, Freedom) (Color—15 Min—1972)
MF 16-9162	(Adopted Commercial Film) Our Bible-How It Came to Us-Part III	TV 601	The Big Picture—Paris 44 (B&W—28 Min—1964)
	(B&W—35 Min—1960) (Adopted Commercial Film)	MF 15-5415	Parties to a Crime (B&W—50 Min—2 Reels—1969)
TF 8-1476	Our Food and Our Health (Color—15 Min—1948)	TV 505	The Big Picture—Partners in Progress (B&W—28 Min—1961)
AFIF 144 TV 684	Our Heritage (Color—30 Min—1966) The Big Picture—Our Heritage	MF 16-5582	Passover (Color—13 Min—1971) (Adopted Commercial Film)
MF 32-5190	(B&W & Color—28 Min—1966) Our Secret Weapon in Vietnam (USASA) (U)	MF 16-5285X	Pastoral Letters: Faith Beyond Belief (B&W-30 Min-1969)
AFIF 169	(Color—20 Min—1967) Outlook Southeast Asia	MF 10-5297	(Adopted Commercial Film) Pastry and Pies
MF 8-9804	(B&W—20 Min—1968) Oxygen Therapy—Theory and Procedure		(Color—35 Min—1969) (Adopted Navy Film)
	(Color—23 Min—1963) P	TF 7-3137	Patrolling (B&W-52 Min-1962)
AFIF 174	Pacific Command (Color—30 Min—1969)	MF 61-9715	Pattern for Instruction (B&W—22 Min—1964) (Adopted Commercial Film)
TF 38-3891	Packaging and Packing of Dangerous Materials for Airlift (Color—18 Min—1969)	MF 16-5609	Patterns for Prejudice (Color—4 Min—1971) (Adopted Commercial Film)
TF 38-3807	Packaging Cost Reduction (B&W—16 Min—1967)	MF 16-5285N	Paul and the Light From Heaven (B&W—30 Min—1969)
TF 38-3892	Packaging for Parcel Post (Color-21 Min-1970)	MF 16-5215	(Adopted Commercial Film) The Paul Carlson Story
TF 38-4132	Packaging for Return of Repairables (Color—20 Min—1970)		(Color-54 Min-1966) (Adopted Commercial Film)

MF 145-5689	Paul Harvey Comments on ROTC (Color—4 Min—1972)	TF 6-3609	Pershing Missile Azimuth Laying Procedures (B&W—19 Min—1966)
TV 480	The Big Picture—Payoff in the Pacific (Port I) (B&W—28 Min—1960)	TF 6-3517	The Pershing Missile System—Track Mounted & Aircraft Operations (B&W—33 Min—1965)
TV 481	The Big Picture—Payoff in the Pacific	TV 712	The Big Picture—The Pershing—Seventh
	(Part II) (B&W—28 Min—1960)		Army Blackjack (Color—28 Min—1967)
MF 38-8441	Peelable Plastic Packaging (B&W—15 Min—1955)	TV 444	The Big Picture—The Pershing Story (B&W—28 Min—1959)
TAR 31	Pentagon Forum—Military Justice (B&W—30 Min—1971)	AFIF 146	A Personal Affair (Color—25 Min—1966)
MF 16–5248D	The Pentateuch–Book of Exodus (B&W–30 Min–1967) (Adopted Commercial Film)	TF 19–1634	Personal Encounter (Judo)—Part I—Basic Principles (B&W—6 Min—1951)
MF 16-5248C	The Pentateuch—An Introduction—Book of Genesis	TF 19-1634A	Personal Encounter (Judo)—Part II—Falling (B&W—4 Min—1951)
MF 16-5248E	(B&W—30 Min—1967) (Adopted Commercial Film) The Pentateuch—Literary Problems	TF 19-1634B	Personal Encounter (Judo)—Part III— Throwing (B&W—7 Min—1951)
	(B&W-30 Min-1967) (Adopted Commercial Film)	TF 19-1634C	Personal Encounter (Judo)—Part IV—Follow Through
MF 16–5248R	The Pentateuch, The Priestly Code		(B&W-2 Min-1951)
MF 16-5248F	(B&W—30 Min—1969) (Adopted Commercial Film) The Pentateuch—Religious Value	TF 19–1634D	Personal Encounter (Judo)—Part V—Defense Against Body Holds (B&W—8 Min—1951)
	(B&W30 Min-1967) (Adopted Commercial Film)	TF 19-1634E	Personal Encounter (Judo)—Part VI—Defense Against Choke Holds
MF 20-5209C	People are the Puzzle (B&W—10 Min—1966) (Adopted Commercial Film)	TF 19-1634F	(B&W—6 Min—1951) Personal Encounter (Judo)—Part VII—Taking Prisoners
MF 61-5520	Perceptive Management (Work Simplification) (Color-11 Min-1970) (Adapted Commencial Film)	TF 19-1634G	(B&W7 Min-1951) Personal Encounter (Judo)-Part VIII-
TF 61-3291	(Adopted Commercial Film) Performance Counseling (Commissioned		Defense Against Wrestling Holds (B&W4 Min-1951)
	Officers) (B&W-21 Min-1963)	TF 19-1634H	Personal Encounter (Judo)—Part IX— Defense Against Knife or Club
MF 61-9859	Performance Evaluation		(B&W-9 Min-1951)
VTR 20	(B&W—27 Min—1963) (Adopted Air Force Film) Perimeter Defense	TF 19-1634I	Personal Encounter (Judo)—Part X— Offensives Use of the Police Riot Club (D.6.337 77 Min 1051)
VIII LU	(Color—21 Min—1969)	TF 16-4014	(B&W—7 Min—1951) Personal Freedom
PMF 5428	Peripheral Nerve Repair With Silastic		(Color-10 Min-1970)
5	Cuffing (Color—13 Min—1969)	TF 8-3977	Personal Hygiene in a Cold Climate (Color—25 Min—1969)
PMF 5061	Peripheral Nerve Surgery—Part I—Nerve Surgery (Color—33 Min—1948)	TF 8-3976	Personal Hygiene in a Hot Climate (Color—27 Min—1969)
PMF 5409	Peritoneoscopy—An Aid to Diagnosis (Color—20 Min—1968)	MF 61-9245D	The Personal Problem (B&W-6 Min-1963) (Adopted Commonical Film)
TF 9-4164	Pershing 1A Field Artillery Missile System Systems Component Test Section (Color—20 Min—1970)	MF 61-9245C	(Adopted Commercial Film) Personality Conflict (B&W—6 Min—1963)
MF 45-9536	Pershing Joins the Ranks		(Adopted Commercial Film)
MF 45-9554	(Color—28 Min—1964) Pershing Missile	MF 61-8404	Personnel Management—Communications (B&W—13 Min—1954)
IU -0001	(Color—11 Min—1966)		(Adopted Commercial Film)

MF 61-8403	Personnel Management—Supervisory Conferences	TF 19-3365	Physical Security Surveys (B&W30 Min1964)
	(B&W—14 Min—1954) (Adopted Commercial Film)	PMF 5390	Physical Therapy in the Army Medical Service
TF 7-3462	Personnel Parachute Malfunctions and		(Color-22 Min-1966)
	Activation of Reserve Parachute (B&W—14 Min—1965)	PMF 5347	Physical Therapy in the Treatment of the Adult Hemiplegic Patient
MF 61-9809	Pert Milestone System-Introduction (Color-28 Min-1963) (Adopted Navy Film)	PMF 5382	(Color—26 Min—1962) Physical Therapy Management of a Bilatoral Amouton
TF 10-2799	Petroleum Safety Precautions (B&W—18 Min—1960)	T X 045	Bilateral Amputee (Color—33 Min—1964)
TF 38-4297	Petroleum Solvent Cleaning (B&W—10 Min—1971)	TV 647	The Big Picture—A Pictorial History of the US Cavalry (B&W—28 Min—1964)
TF 10-3411	Petroleum Tank Vehicle Operations (B&W—24 Min—1964)	MF 16-9057	The Pilgrims (B&W-23 Min-1959)
MF 32–5178	Petrov's Mirror (U) (Transmission Security) (Color—42 Min—1966)	PMF 5071	(Adopted Commercial Film)
MF 16-5285U	Philippians: Surprised by Joy		(Color-18 Min-1948)
	(B&W—30 Min—1969) (Adopted Commercial Film)	VTR 23	Pioneer Engineer Work (Color—21 Min—1968)
MF 11-1032	Photo Flash Photography—How It Works (B&W—27 Min—1944)	TF 17-1978	Pioneering by Armor (B&W—23 Min—1955)
MF 45-9521	(Adopted Commercial Film) Photo Optics at White Sands	TV 815	Pioneering for Tomorrow (Color—28 Min—1971)
	(Color-11 Min-1961)	MF 16-5508	A Place in the Sun
TF 11-4272	The Photographic Aircraft Flasher System— Characteristics and Operation		(Color-7 Min-1969) (Adopted Commercial Film)
MF 33-8204	(Color—16 Min—1972) Photolithography—I—How to Make a	MF 8–1248	Plague Control (Color—22 Min—1946)
	Good Impression (Color—25 Min—1954) (Adopted Commercial Film)	MF 20-5033B	Plan for Prevention (B&W—11 Min—1964) (Adopted Commercial Film)
MF 33-8205	Photolithography—II—A Better Run for Your Money (Color—20 Min—1953) (Adopted Commercial Film)	TF 9-1855	Planetary Gears, Principles of Operation— Part I—Single Sets (B&W—18 Min—1953)
TV 721	The Big Picture—Physical Fitness (Color—28 Min—1968)	TF 9-1856	Planetary Gears, Principles of Operation— Part II—Multiple Sets (B&W—15 Min—1953)
TF 7-3856	Physical Fitness—US Army (Color—30 Min—1968)	DDCP 22-219	Planning for Emergence From Public Shelters
TF 7-3993	Physical Security at Nike-Hercules Sites (B&W—34 Min—1969)		(B&W—10 Min—1964) (For Civil Defense Training
TF 19-4072	Physical Security—Part II—Intrusion Detection Devices (Color—31 Min—1969)	DDCP 22-218	Only) Planning for Public Shelter Entry (B&W—17 Min—1964)
TF 19-4197	Physical Security—Part V!—Railway Security		(For Civil Defense Training Only)
TF 19-4198	(B&W—25 Min—1971) Physical Security—Part VIII—Cargo	TF 19-3331	Planning for Riot Control (B&W—27 Min—1964)
	Security (Color—24 Min—1971)	TV 733	The Big Picture—Platoon Leader (Color—28 Min—1968)
TF 19-4183	Physical Security—Part X—Identification and Control (Color—22 Min—1971)	TF 35-4176	The Pleasure of Your Company: Military Etiquette and Grooming (WAC) (Color—13 Min—1970)

TF 19-2137	Point of Control of Traffic (B&W—32 Min—1955)	MF 8-8380	(B&W-12 Min-1958) (Adopted Commercial Film)
MF 20-5245	Poised for Action (Physical Fitness) (Color—28 Min—1966) (Adopted Film)	MF 10-5293	Poultry Cookery (Color-23 Min-1968)
MF 8-9399	Poison in the House (Color—11 Min—1961) (Adopted Commercial Film)	TF 9-2807	(Adopted Navy Film) Power and Oil Flow in the CD 850— Part Transmission for Medium Track
TF 10–2855	Pol Pier Discharge Operations (B&W—18 Min—1960)		Vehicles) (B&W—20 Min—1959)
TF 11-2714	Pole Line Construction—Part I—Laying Out a Pole Line (B&W—19 Min—1959)	TF 9-2808	Power and Oil Flow in the CD 850— Part II Transmission for Medium Track Vehicles) (B&W—14 Min—1959)
TF 11-2715	Pole Line Construction—Part II—Preparing to Erect the Pole (B&W—19 Min—1959)	MF 20-9783	Power Mower Safety (B&W—6 Min—1963) (Adopted Air Force Film)
TF 11-2716	Pole Line Construction—Part III—Erecting Poles and Attaching Crossarms (B&W—26 Min—1958)	MF 61-5659	Power of Suggestion (Color-24 Min-1972)
TF 11-1069	Pole Line Construction—Part IV— Fundamentals of Guying (B&W—10 Min—1943)	MF 16-9046	The Power of the Resurrection (Color—62 Min—1959) (Adopted Commercial Film)
TF 11-2717	Pole Line Construction—Part V—Installation	TF 8-1673	Practical Rat Control—Ratproofing (B&W—18 Min—1951)
	of Anchors (B&W12 Min1959)	TV 373	The Big Picture—Preamble to Peacs (B&W—28 Min—1957)
TF 11-2718	Pole Line Construction—Part VI— Installation of Guys (B&W—20 Min—1959)	MF 16-5285B	The Predicament of Modern Man (B&W—30 Min—1968) (Adopted Commercial Film)
TF 11-2719	Pole Line Construction—Part VII—Stringing the Wire	TV 597	The Big Picture—Prelude to Taps (Color—28 Min—1964)
MF 8-9931	(B&W—35 Min—1959) Pole-Top Rescue Breathing With Closed	TV 788	The Big Picture—Prelude to Taps (Color—28 Min—1971)
	Chest Heart Massage (Color—28 Min—1963) (Adopted Commercial Film)	MF 8-8379	Prenatal Care (B&W—23 Min—1958) (Adopted Commercial Film)
PMF 5387	Pollicization of the Ring Finger (Color—23 Min—1965)	TF 21-3301	Preparation for NCO Leadership— Introduction to the Program
PMF 5388	Popliteal Artery Entrapment Syndrome (Color—21 Min—1966)	TF 21-3303	(B&W—9 Min—1963) Preparation for NCO Leadership—The
DDCP 55-257	Port Preparedness (Color—23 Min—1967)		Role of the AIT Cadreman (B&W—20 Min—1963)
TF 10-3205	Portable Class III Supply Point (B&W—25 Min—1962)	TF 21-3302	Preparation for NCO Leadership—The Role of the Trainee Leader
MF 7-8319	Position and Grip, Machinegun M1919A6 on M2 Tripod (B&W—3 Min—1955)	MF 10-5295	(B&W-19 Min-1963) Preparation of Salads (Color-10 Min-1968) (Adapted Air Fores Film)
TF 16-3610	The Post Chaplain as Administrator (B&W—35 Min—1966)	TF 9-2541	(Adopted Air Force Film) Prsparation of Vehicles for Deep Water Fording—Part I—Wheel Vehicles
TF 16-3736	The Post Chaplain as Educator (B&W—29 Min—1966)	TF 9-2542	(B&W-24 Min-1957) Preparation of Vehicles for Deep Water
TF 16–3735	The Post Chaplain as Pastor (B&W—32 Min—1967)	II 0 1038	Fording-Part II-Track Vehicles (B&W-32 Min-1957)
MF 20-5273	Post-Mortem (Color—14 Min—1967) (Adopted Commercial Film)	MF 10-5291	Preparing Ration-Dense Foods (Color—15 Min—1968) (Adopted Navy Film)

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MF 11-5350	Prepositioned Communications Equipment for Civil Disturbances (Color—16 Min—1968)	TF 44-3567	Principles of Capacitive Parametric Amplification (B&W—16 Min—1965)
TF 38-3832	Preservation of Helicopters (Color—17 Min—1968)	TF 8-3686	Principles of Field Medical Service (B&W—26 Min—1966)
TF 38-4305	Preservation, Packaging and Packing Policy	TF 9-2995	Principles of Hydraulic Systems (Color—19 Min—1961)
TF 11-3963	(B&W—19 Min—1972) Preserving Communications Electronic	TF 11-2238	Principles of Multivibrators (B&W—26 Min—1956)
	Equipment (Color—27 Min—1969)	TF 46-3795	Principles of Target Attack—Part I— Planning
TF 11-2391	Preset Procedure Radio Receiver AN/GRR-5 (B&W—5 Min—1956)	TF 46-3796	(B&W—22 Min—1967) Principles of Target Attack—Part II— Execution
AFIF 163	The Presidency (B&W—28 Min—1967)	MF 16-8206	(B&W—19 Min—1967) The Prior Claim
MF 45-9524	Presidential Visit—5 June 1963 (President Kennedy at WSMR)		(Color-43 Min-1953) (Adopted Commercial Film)
MF 20-5133	(Color—14 Min—1964) The President's War on Waste	TF 19-3732	Prisoner Counseling (B&W—32 Min—1967)
	(B&W-15 Min-1965)	MF 19-8699	Prisoners of War (B&W-22 Min-1957)
TF 46-3274 TF 8-3875	Pressure Systems and Wind (Color—19 Min—1963) Prevention and Control of Upper	MF 61-9894	Problem Salving in Groups (B&W—25 Min—1963)
	Respiratory Disease in US Army Training Centers (B&W—41 Min—1967)	MF 16-5248B	(Adopted Commercial Film) Problems of Old Testament Study
			(B&W—30 Min—1967) (Adopted Commercial Film)
TF 20-4220 TF 27-3552	Preventian of Drawning (Color26 Min1971) Prevention of Maneuver Damage	MF 16–9877	Problems of the Young Married (B&W—29 Min—1963)
11 21-0002	(B&W—16 Min—1965)	TTT 10 9000	(Adopted Commercial Film)
PMF 5376	The Preventive Dentistry Officer (Color-25 Min-1964)	TF 19–2966	Processing of Evidence—Part I— Preservation and Collection (B&W—36 Min—1960)
TF 8-3917	Preventive Maintenance of Medical Service Equipment (B&W—23 Min—1968)	TF 19-2967	Processing of Evidence—Part II—Handling, Evaluating, and Identifying (B&W—18 Min—1960)
MF 11-7915	Preventive Maintenance of Signal Equipment for Commanders (B&W—15 Min—1952)	MF 10-7942	Processing of Remains and Interment in Temporary Military Cemeteries (B&W—9 Min—1953)
TF 46-2382	Primary Helicopter Flight Training—Part II—Primary Flight Maneuvers	MF 38-5154	Procurement Source Selection (Color-20 Min-1967)
TF 46-3218	(B&W—22 Min—1957) Primary Helicopter Pilot Training—Night Operations	MF 61-8687	Production 5118 (Color—30 Min—1957) (Adopted Commercial Film)
	(B&W-16 Min-1962)	TF 61-1771	Production Control—Part I (B&W—11 Min—1952)
TF 46-3570	Principles of Air to Ground Machinegun Fire—Part I—Optical Sight (B&W—14 Min—1965)	TF 61-1772	(Adopted Commercial Film) Production Control-Part II
TF 46-3571	Principles of Air to Ground Machinegun Fire—Part II—Fire Control	M N 700	(B&W-11 Min-1952) (Adopted Commercial Film)
	(B&W—17 Min—1965)	TV 792	The Big Picture—Progress to Peace (Color—28 Min—1971)
TF 46-3729	Principles of Air-ta-Ground Rocket Fire (B&W—23 Min—1967)	MF 55-8532	Progressive Maintenance Diesel Propulsion Engine
TF 5-3941	Principles of Anchoring Floating Bridge (B&W-30 Min-1968)		(B&W—17 Min—1956) (Adopted Navy Film)

MF 38-5110	Project Definition Phase (PDP) (Management) (B&W—32 Min—1964)	TF 33-3985	Psychological Operations in Support of Unconventional Warfare (B&W24 Min1969)
MF 39-5216	Project Long Shot (Color—13 Min—1966) (Adopted DASA Film)	TF 33-3844	Psychological Opsrations—Troop Units and Employment (B&W—29 Min—1967)
MF 16-5248G	The Promised Land (B&W—30 Min—1967) (Adopted Commercial Film)	MF 33-7914	Psychological Warfare—A Combat Weapon in Korea (B&W—17 Min—1953)
MF 61-9045E	Promotion By-Pass (Supervision) (B&W—8 Min—1963) (Adopted Commercial Film)	DDCP 20-217 Public Shelter Living-The Story of Shelter 104 (B&W-30 Min-1964)	
MF 15-5402	Property Damage Claims in Favor of the Government (B&W—50 Min—2 Reels—1968)	DDCD 99 909	(For Civil Defense Training Only)
PMF 5351	Prophylactic Hemodialysis in Acute Renal Failures (Color—26 Min—1963)	DDCP 22–208	Public Shelter Organization and Staff (B&W—16 Min—1963) (For Civil Defense Training Only)
MF 20-5746	Protect Your Hearing (Color—15 Min—1972) (Adopted Commercial Film)	DDCP 38-204	Public Shelter Supplies—What Additional Supplies are Desirable? (B&W—13 Min—1963)
DDCP 5-235	The Protected School (B&W—6 Min—1965) (For Nationwide Exhibition)	DDCD 99 919	(For Civil Defense Training Only)
DDCP 3-246	Protection Against Nuclear Radiation (Color—8 Min—1968) (For Civil Defense Training Only)	DDCP 38–213	Public Sheltar Supplies—What Does the Government Supply? (B&W—13 Min—1963) (For Civil Defense Training Only)
TF 10-2965	Protective Gear for Handling Guided Missile Liquid Propellants (Color—22 Min—1961)	MF 20-9349	Public Works and Public Utilities— Part IV—'Work Improvement for Maintenance'
TF 3-2653	Protective Mask Fitting (B&W5 Min1959)		(B&W—19 Min—1961) (Adopted Navy Film)
TF 3-3203	Protective Mask Fitting and Drill (B&W—10 Min—1962)	TF 11-4107	Pulse Code Modulation Communications— Part 1—Introduction to Equipment and Systems
TF 3-2654	Protective Mask Inspection (B&W8 Min1959)		(Color-22 Min-1969)
TF 3-3204	Protective Mask Inspection (M17) (B&W—9 Min—1962)	TF 11-4108	Pulse Code Modulation Communications— Part II—Low Capacity System Operation (Color—23 Min—1971)
TF 9-3603	Proximity Artillery Fuzes (B&W21 Min-1965)	TF 11-4109	Pulse Code Modulation Communications-
MF 16-5181	Psalm 8 'Wonder' (B&W—4 Min—1966) (Adopted Commercial Film)		Part III—Medium Capacity Radio Terminal (Color—27 Min—1970)
MF 16-5180	Psalm 112 'Praise the Lord' (B&W-5 Min-1966) (Adopted Commercial Film)	TF 11-4110	Pulse Code Modulation Communications— (Part IV—Medium Capacity Cable Terminals)
MF 16-5518	Psychological Differences Between the Sexes	TF 11-3967	Pulso Code Modulation Principles (Color-23 Min-1969)
	(Color—13 Min—1969) (Adopted Commercial Film)	MF 8-9960	Pulse of Life (Artificial Resuscitation) (Color—27 Min—1964) (Adopted Commercial Film)
TF 33-3972	Psychological Operations in Support of Internal Defense and Development Assistance Programs (B&W—27 Min—1968)	AFIF 166	PW—Your Rights and Obligations Under the Geneva Conventions (B&W—39 Min—1968)

	Q	TF 11-3446	Radar Principles—Pulse Doppler Radar
MF 3-9345	Quality Assurance in the U.S. Army Chemical Corps	TF 11-3447	(B&W—20 Min—1964) Radar Principles—Pulse Modulated Radar
	(B&W—20 Min—1962)		(B&W—23 Min—1965)
DDCP 38-273	Quality Check Program—Shelter Supplies (Color—11 Min—1970)	TF 11-3933	Radar Set AN/FPS-71—Part I—Receiver, Theory of Operation (U) (B&W—24 Min—1969)
MF 10-5022	Quality Control of the US Army Green Uniform (Color—21 Min—1966)	TF 11-3934	Radar Set AN/FPS-71—Part II—MTI Receiver, Theory for Troubleshooting (U)
MF 38-8008	Quality Control Through Statistical Methods—Acceptance Sampling (B&W—17 Min—1951) (Adopted Navy Film)	TF 11-3935	(B&W—28 Min—1969) Radar Set AN/FPS-71—Part III—Mainte- nance and Troubleshooting (U) (B&W—27 Min—1969)
MF 38-8007	Quality Control Through Statistical Methods—Process Control (B&W—13 Min—1951)	TF 11-3932	Radar Set AN/PPS-5—Operation and Manpacking (Color—25 Min—1968)
TF 46-4365	(Adopted Navy Film) The Quarter Million Dollar Tip (Aircraft Maintenance)	TF 11-3784	Radar Set AN/TPS-33—Part I—Operating Adjustments (B&W—21 Min—1967)
	(Color-8 Min-1971)	TF 11-3785	Radar Set AN/TPS-33 Operator
TF 9-3316	Quarterly Maintenance of Combat Vehicles (Automotive) (B&W—25 Min—1963)		Procedures—Part II—Location, Orientation and Collimation (B&W—20 Min—1967)
MF 10-9021	Quartermaster Quality Control for Clothing and Textile Items	TF 11-4070	Radar Surveillance System AN/UPD (U) (Color—26 Min—1969)
ME 10 0000	(B&W-17 Min-1959)	TF 3-4084	Radiac Instruments—Part I—Tactical
MF 10-9022	Quartermaster Quality Control for General Supplies, and Parts		Dosimeters (B&W—13 Min—1969)
MF 10-9023	(B&W—17 Min—1959) Quartermoster Quality Control for Subsistence Items	TF 3-4085	Radiac Instruments—Part II—ION Chamber Meters (B&W—19 Min—1970)
MF 16-9702	(B&W—18 Min—1959) 'Question 7'	TF 3-4086	Radiac Instruments—Part III—G–M Instruments
	(B&W—107 Min—1962)		(B&W—16 Min—1970)
TF 10-3889	(Adopted Commercial Film) Quick Breads (Color—21 Min—1968)	PMF 5315	Radical Retroperitoneal Node Dissection in the Treatment of Testicular Tumors (Color—20 Min—1957)
MF 8-5524	Quiet Victory (Diabetes Control) (Color—32 Min—1969)	TF 11-2487	Radio Interforence—Part I (B&W—23 Min—1958)
TF 32-4231	(Adopted Commercial Film) The Quiet War (Telephone Security)	TF 11-2488	Radio Interference—Part II (B&W—37 Min—1958)
	(Color—28 Min—1971) (Adopted Air Force Film)	TF 11-2763	Radio Relay Equipment AN/TRC 35 and 36— Part I—Introduction to Equipment (B&W—26 Min—1959)
MF 8-8932	R Rabies Control in the Community	TF 11-2764	Radio Relay Equipment AN/TRC-35 and 36—Part II—Tuning of the Transmitter
TF 11-3156	(B&W—12 Min—1958) Radar and its Applications		(B&W—30 Min—1959)
TF 11-3982	(B&W—41 Min—1963) Radar Chronograph S3t M-36	TF 11-2765	Radio Relay Equipment AN/TRC-35 and 36—Part III—Tuning of the Receiver
	(B&W-28 Min-1968)	TF 11-2766	(B&W—15 Min—1959) Radio Relay Equipment AN/TRC-35 and
TF 11-3457	Rodar Indicators—Part 1—A-Scope, Error- Baseline Scope and J-Scope	11 11-2100	36-Part IV-System Line Up Procedures (B&W-24 Min-1959)
TF 11-3458	(B&W—29 Min—1964) Radar Indicators—Part II—PPI, B, Beta and RHI Scopes	TF 11-2767	Radio Relay Equipment AN/TRC–35 and 36—Part V—Installation of Antenna
	(B&W-27 Min-1965)		System (B&W—24 Min—1959)

TF 11-3746	Radio Set AN/GRC-50—Part I— Introduction (B&W—27 Min—1967)	PMF 5145C	The Radioisotope—Part III—Practical Procedures of Measurement (B&W—48 Min—1951)
TF 11-3747	Radio Set AN/GRC–50—Part II—Receiver Controls and Tuning	PMF 5145D	The Radioisotope—Part IV—Methodology (B&W—40 Min—1951)
TF 11-3748	(B&W—22 Min—1967) Radio Set AN/GRC-50-Part III- Transmitter Controls and Tuning (B&W—28 Min—1967)	PMF 5145E	The Radioisotope—Part V—The Physical Principles of Radiological Safety— Sections I and II (B&W—51 Min—1953)
TF 11-3749	Radio Set AN/GRC–50—Part IV— Installation of Antenna Group (B&W—32 Min—1967)	PMF 5145F	The Radioisotope—Part VI—The Practice of Radiological Safety (B&W—33 Min—1952)
TF 11-3750	Radio Set AN/GRC-50-Part V-Radio and Carrier System Line-Up (B&W-32 Min-1967)	PMF 5147B	The Radioisotope—Part XII—Agricultural Research (B&W—40 Min—1952)
TF 11-3751	Radio Set AN/GRC–50—Part VI—Sub- Assembly Maintenance Practices (B&W—21 Min—1967)	PMF 5147C	The Radioisotope—Part XIII—General Sciences (B&W—46 Min—1952)
TF 11-3964	Radio Set AN/GRC–106—Part I— Characteristics and Preliminary	TF 3-3569	Radiological Surveys—Ground and Air (B&W—32 Min—1965)
	Adjustments (B&W—16 Min—1968)	TF 7-4339	Raid Patrol—Actions at the Objective (B&W—26 Min—1971)
TF 11-3965	Radio Set AN/GRC-106—Part II—Tuning and Operating Procedure	TF 21-3906	Raid Planning and Target Analysis (Color—24 Min—1968)
TF 11–3305	(B&W-25 Min-1969) Radio Set AN/VRC-12 (B&W-27 Min-1963)	MF 9-5371	Railroad Carloading and Bracing of Ammunition (Color—27 Min—1969)
TF 11-3401	Radio Set Control Group AN/GRA-39 (B&W—17 Min—1964)	TF 55-1731	Railroad Safety (B&W—34 Min—1952)
TF 11-1793	Radio Sets AN/GRC-3, 4, 5, 6, 7, and 8 (B&W—15 Min—1952)	TF 17-3497	Range Determination (B&W—21 Min—1965)
TF 11-2180	Radio Sets AN/PRC 8, 9, and 10 (B&W—26 Min—1955)	TF 17-2942	Range Finder M13A1—Part I— Characteristics and Controls
TF 11-1088	Radio Technician Training Series- Inductance-Parts I and II (B&W-34 Min-1944) (Adopted Navy Film)	TF 17-2943	(B&W—22 Min—1960) Range Finder M13A1—Part II— Preparation for Ranging (B&W—20 Min—1960)
TF 11-3314	Radio Teletypewriter AN/GRC–46 (B&W—27 Min—1963)	TF 17-2944	Range Finder M13A1—Part III— Boresighting and Zeroing
TF 11-3445	Radio Terminal Set AN/TRC–80—Part I Characteristics, Use, and Rapid on-the-Air Procedure	MF 45-9523	(B&W—17 Min—1960) The Range Goes Green (Color—8 Min—1964)
MF 39-8148	(B&W—30 Min—1965) Radioactive Contamination	TF 7–2760	Range Management (B&W—17 Min—1959)
DDCP 3-206	(B&W—20 Min—1953) Radioactive Fallout	TV 758	The Big Picture—Ranger (Color—28 Min—1969)
	(B&W—7 Min—1964) (For Civil Defense Training Only)	TF 7-3956	Ranger—The Ultimate Soldier (Color—32 Min—1968)
PMF 5110	Radioactivity—Laboratory Demonstrations (Color—17 Min—1949)	MF 61-5326	The Rating of Time Studies (Silent—B&W—8 Reels, 84 Min Total—1964)
PMF 5145A	The Radioisotope—Part I—Fundamentals of Radioactivity (B&W—59 Min—1951)	MF 61-5327	(Adopted Commercial Film) The Rating of Time Studies—Office Work Operations
PMF 5145B	The Radioisotope—Part II—Properties of Radiation (B&W—68 Min—1952)		(Silent—B&W—4 Reels, 35 Min Total—1967) (Adopted Commercial Film)

TF 11-3353	Rawinsonde System—Part I—Description and Operation (B&W—28 Min—1964)	TF 9-3383	Recovery Vehicle M88 Powered Equipment—Part III—Boom Operation (B&W—9 Min—1964)
TF 11-3388	Rawinsonde System—Part II—Electronic Functioning (B&W—19 Min—1964)	TF 9-3384	Recovery Vehicle M88 Powered Equipment—Part IV—Auxiliary Equipment
MF 20-5667	Reaction, Brakes, Time and Space (Color—9 Min—1971)	TF 9-3791	(B&W—10 Min—1964) Recovery Vehicle M88—Part V—Recovery
PMF 5435	(Adopted Commercial Film) Reading the Blood Pressure Manometer		Operations (B&W—27 Min—1968)
	(Color—6 Min—1971) The Big Picture—Ready 'Round the World	MF 12-7841	Recreation Center Operation (B&W—13 Min—1951)
TV 717	(Color-28 Min-1968)	TF 12-1808	Recreation Leadership
TV 724	The Big Picture—Ready to Strike (Color—28 Min—1968)	CMF 130-7555	(B&W—23 Min—1953) The Red Bull Attacks—34th Infantry
TF 16-4007	The Real Person (Color—10 Min—1970)		Division (WW II—Europe) (B&W—21 Min—1950)
MF 20-5023	The Real Security (Color—24 Min—1964) (Adopted Commercial Film)	TV 693	The Big Picture-The Red Diamond (Color-28 Min-1967)
MF 45-9557	Real-Time Predictions of Rocket Impact Points at White Sands (Color—14 Min—1967)	MF 16-9157	Red River of Life—Part I (Color—29 Min—1960) (Adopted Commercial Film)
MF 20-5249	Reckless Driving (B&W-30 Min-1966) (Adopted Film)	MF 16-9158	Red River of Life-Part II (Color-32 Min-1960) (Adopted Commercial Film)
TF 9-1948	Recoil Mechanisms, Principles of Operation, Hydropneumatic Type— Part I—Dependent System	TF 44-3758	Redeye Air Defense Guided Missile System—Part I—Introduction (Color—16 Min—1967)
TF 9-1949	(B&W—12 Min—1954) Recail Mechanisms, Principles of	TF 44-4058	Redeye Ranging Techniques (B&W—26 Min—1969)
Operation, Hydropneumatic Type— Part II—Independent System		CB 110	Combat Bulletin No. 110 Reds Launch Spring Offensive (B&W—15 Min—1951)
TF 9-1869	Recoil Mechanisms, Principles of Operation, Hydrospring Type (B&W—13 Min—1954)	MF 20-5028	Reduce Costs-Suggest (B&W-11 Min-1964)
TV 793	The Big Picture-Recondo (Color-28 Min-1970)	FB 21-213	Reduction of Japanese Cave Type Fortifications (B&W—35 Min—1945)
PMF 5075	Reconstruction of the Lower Lip and Chin (Color—20 Min—1948)	MF 15-5486	Regional International Organizations (B&W—2 Reels—1969)
TF 9-2218	Recovery Equipment—Part 1—M62 Medium Wrecker, Operation of Powered Equipment Controls (B&W—14 Min—1956)	TF 7-1642	The Reinforced Rifle Platoon in the Attack of a Built-Up Area—Part II— The Attack (B&W—35 Min—1954)
TF 17-3287	Recovery Expedients for Tank Platoon (B&W—24 Min—1963)	MF 11-9709	Reliability—Economic Considerations in Reliability
TF 9-3783	Recovery Vehicle M578 (B&W—25 Min—1967)		(Color—19 Min—1966) (Adopted Navy Film)
TF 9-3381	Recovery Vehicle M88 Powered Equipment—Part I—Spade Operation (B&W—7 Min—1964)	MF 11-9675	Reliability—Fundamental Concepts—Part I (Color—30 Min—1962) (Adopted Navy Film)
TF 9-3382	Recovery Vehicle M88 Powered Equipment—Part II—Winch Operation (B&W—8 Min—1964)	MF 11-9676	Reliability—Fundamental Concepts—Part II (Color—30 Min—1962) (Adopted Navy Film)

MF 11-9707	Reliability Monitoring (Color—20 Min—1966) (Adopted Navy Film)	TF 8-2198	Resuscitative Care of the Severely Wounded (Color—24 Min—1957)
MF 11-9703	Reliability-Reliability Analysis (Color-30 Min-1962) (Adopted Navy Film)	MF 16-8806	Retreat and Decision (B&W—30 Min—1957) (Adopted Commercial Film)
MF 11-9691	Reliability-Statistical Concepts (Color-30 Min-1962) (Adopted Navy Film)	MF 16-8492	Return to Jarusalem (B&W—30 Min—1955) (Adopted Commercial Film)
MF 11-9704	Reliability Testing (Color—29 Min—1964) (Adopted Navy Film)	MF 16-8691	Return to Nazareth (B&W—29 Min—1956) (Adopted Commercial Film)
MF 16-5583	Religion in Russia (Color—20 Min—1970) (Adopted Commercial Film)	MF 16-5285W	Revelation: God Has the Last Word (B&W—30 Min—1969) (Adopted Commercial Film)
MF 16-5709	Remember Eden (Color—10 Min—1972) (Adopted Commercial Film)	MF 16-5307	The Reverend Turner's Night Out (The Reserve Chaplain) (Color—19 Min—1968)
TF 3-3464	Removal and Replacement of the Filter Elements for the ABC M17 Field Protective Mask	PMF 5114	Rickettsiae—Laboratory Procedure for Their Isolation and Identification (Color—47 Min—1949)
TF 10-4000	(B&W—19 Min—1964) Repair Parts Identification	TF 9-3663	Rifle, 5.56MM XM16E1—Operation and Cycle of Functioning (B&W—20 Min—1966)
MF 38-5622	(Color—24 Min—1969) The Repairman and Quality Control of	TF 7-3120	Rifle Company in Defense (B&W—28 Min—1962)
CMF 11-1006	Work (B&W28 Min1971) R∋port From the Aleutians (WW II)	TF 7-3661	Rifle Company Operations—Part I— Retrograde Operations (B&W—26 Min—1966)
MF 3-9121	(Color—40 Min—1943) Report of Field Tests With a Psychochemical Compound (Color—30 Min—1959)	TF 7-3662	Rifle Company Operations—Part II— Offensive Operations (B&W—30 Min—1966) Rifls, M16A1—Part I—Care, Cleaning and
TF 7-2550	(Film Is FOUO) Reporting Enemy Information	TF 21-3907	Lubrication (B&W—33 Min—1968)
TF 21-4153	(B&W—23 Min—1958) Rescue—Survivor's Responsibilities	TF 21-3908	Rifle, M16A1—Part II—Field Expedients (B&W—17 Min—1968)
	(Color—37 Min—1970) (Adopted Air Force Film)	TF 7-3319	Rifle Marksmanship—Target Detection (Color—31 Min—1963)
MF 38-5534	Research and Development—Annual Progress Report 1969—Give Him What	TF 7-3647	Rifle Platoon in Night Attack (B&W—21 Min—1966)
	H3 Needs (Color-32 Min-1970)	TF 7-3042	Rifle Platoon in the Attack (B&W—33 Min—1961)
RD SERIES	Research and Development Film Reports	TF 7-3978	Rifle Platoon in the Attack of a Fortified
RD 43	Research & Development Film Report Number 43: Research & Development		Агеа (B&W—33 Min—1969)
	for Mobility (Color—21 Min—1971)	TF 9-3407	Rifle, Recoilless, 90MM, M67-Operation, Disassembly and Assembly
RDPR SERIE:	Reports	TF 7-2868	(B&W-24 Min-1964) Rifle Squad and Platoon in Defense
TF 30-2562	Resist (B&W—29 Min—1959)	TF 10-3403	(B&W—27 Min—1960) Rigging of Supplies and Equipment for
TF 16-4020	Respect for Others (Color—12 Min—1971)		Airdrop From the Caribou Airplane— Techniques, Procedures and
TF 16-4008	Responsibility (Color—8 Min—1970)		Characteristics (B&W—26 Min—1964)

TF 55-4287	Rigging of the Seattle Hatch Tent (B&W-15 Min-1972)	TF 10-3141	Rough Terrain Forklift 6,000-Pound Capacity—Part 1—Characteristics,
PMF 5340	Rigid Medullary Fixation of Forearm Fractures		Operation, and Operator Maintenance (B&W—26 Min—1962)
	(Color—16 Min—1961)	TF 10-3142	Rough Terrain Forklift 6,000-Pound
TF 19-3799	Riot Control Formations (B&W—24 Min—1967)		Capacity—Part II—Organization Schedulad Preventive Maintenance
TF 19-3836	Riot Control Munitions—Part I—Use and Employment of Grenades (Color—20 Min—1967)	TF 10-3273	(B&W—28 Min—1962) Rough Terrain Forklift Truck, 10,000-Pound Capacity—Part I—Characteristics,
MF 61-5685	The Rise of Labor (Color-30 Min-1971)	ME 0.4004	Operation and Operator Maintenance (B&W—25 Min—1963)
MF 16-5248J	(Adopted Commercial Film) The Rise of Prophecy (B&W-30 Min-1967)	TF 8-4234	Routine Maintenance of the Hypodermic Jet Injection Apparatus (Color—27 Min—1972)
	(Adopted Commercial Film)	MF 19-5202	Routine Stops (Highway Patrol Officer
MF 20–9276	The Rival World (Insect Control) (Color—27 Min—1960) (Adopted Commercial Film)		Training) (Color—15 Min—1966) (Adopted Commercial Film)
VTR 26	Riverine Operations (Color—22 Min—1969)	TF 6-3306	RSOP, Reconnaissance, Selection and Occupation of Position—Part 1 (DPNU, 00 Vite 1000)
TF 5-4122	Road Obstacles (B&W—27 Min—1970)	TF 6-3307	(B&W—22 Min—1963) RSOP, Reconnaissance, Selection and
MF 16-5335	Road Signs on a Merry-Go-Round (Color—1 HR—2 Reels—1968) (Adopted Commercial Film)		Occupation of Position—Part II—Limited Reconnaissance (B&W—14 Min—1963)
TF 17–2778	Road Test Procedures for Tactical Tracked Vehicles (B&W—29 Min—1959)	MF 55-8051	Rules of the Nautical Road—Crassing Steam Vessels (B&W—15 Min—1952)
TAF 9-2777	Road Test Procedures for Tactical Wheeled Vehicles Equipped Wiwth Hydramatic Transmission (B&W—28 Min—1959)	MF 55-8048	(Adopted Navy Film) Rules of the Nautical Road—The 'Halifax' Incident (B&W—26 Min—1952)
MF 45-9542	Rocket Vehicle Testing at White Sands (Color—11 Min—1965)	MF 55-8049	(Adopted Navy Film) Rulas of the Nautical Road—Meeting
TF 7-3674	Role of the Light Weapons Infantryman— Part I—Rifle Squad in Attack (B&W—27 Min—1966)		Steam Vessels (B&W—17 Min—1952) (Adopted Navy Film)
TF 7-3675	Role of the Light Weapons Infantryman— Part II—Rifle Squad in Defense (B&W—18 Min—1966)	MF 55-8050	Rules of the Nautical Road—Overtaking Situation (B&W—15 Min—1952) (Adopted Navy Film)
TF 55-4274	Roll On/Roll Off (B&W-25 Min-1972)	MF 20-5033A	Run the Team (B&W-11 Min-1964)
MF 55-1135	Rolling to the Rhine (B&W—10 Min—1945)	MF 16-5261	(Adopted Commercial Film) Ruth, a Faithful Woman
MF 16-52850	Romans: A Symphony of Faith (B&W—30 Min—1969) (Adopted Commercial Film)	MF 16-5248T	(Color-15 Min-1967) (Adopted Commercial Film) Ruth and Jonah
TF 5-3288	Rotary Compressors (Color—15 Min—1963)		(B&W-30 Min-1969) (Adopted Commercial Film)
MF 55–8524	Rotary Machines (B&W—20 Min—1955) (Adopted Navy Film)	MF 55-8769	S Safe Driving in Bad Weather—Part I—
TF 46-3354	Ratary Wing Nomenclature (B&W—10 Min—1963)		Light Vehicles (B&W—17 Min—1957) (Adopted Air Force Film)

MF 55-8770	Safe Driving in Bad Weather—Part II— Trucks and Tractor-Trailer (B&W—15 Min—1957)	MF 16-9083	Samuel, a Dedicated Man (Color—17 Min—1959) (Adopted Commercial Film)
MF 20-8900	(Adopted Air Force Film) Sofe Driving in Europe	PMF 5028	Sandfly Control (Color—33 Min—1947)
VTR 18	(B&W—15 Min—1958) Safe Handling and Proper Maintenance of Weapons	MF 10-5296	The Sandwich Meal (Color—17 Min—1968) (Adopted Air Force Film)
MF 8-5175	(Color—16 Min—1969) The Safe Handling of Diving Injuries (B&W—12 Min—1966)	TF 11-4117	Satellits Communications Terminal AN/MSC-46 (Color-30 Min-1970)
TF 17-2385	(Adopted Commercial Film) Safe Loading Procedures 90MM Tank Gun (B&W—5 Min—1957)	TF 11-4129	Satellite Communications Terminal AN/TSC-54 (Color—29 Min—1970)
TF 55-4167	The Safe Military Vehicle Operator— Part I—Pre-operation Maintenance and Loading (B&W—17 Min—1971)	MF 61-5517	Sauce for the Gander (Zero Defects) (Color-25 Min-1970) (Adopted Navy Film)
TF 55-4168	The Safe Military Vehicle Operator— Part II—Normal Driving (B&W—15 Min—1971)	TF 11-3619	SB-22/PT-Part I-Characteristics and Installation (B&W-20 Min-1965)
TF 30-4143	Safeguarding Defense Information (B&W—15 Min—1971)	TF 11-3620	SB-22/PT—Part II—Operation and Preventive Maintenance
TF 8-3777	Safety in Army Hospitals (B&W—27 Min—1967)	ME 0 4000	(B&W—16 Min—1965)
MF 55-8489	Safety in Navy Yards (B&W—16 Min—1955)	MF 8-1230	Schistosomiasis (B&W—10 Min—1945)
ME 61 0771	(Adopted Navy Film)	PMF 5027	Schistosomiasis (Professional Technical Version)
MF 61-7771	Safety in the Shop (B&W—12 Min—1951) (Adapted OF Film)	MF 20-5195	(Color—27 Min—1947) The School at Rincon Santo
TF 46-3399	(Adopted OE Film) Safety Lessons Learned from Aircraft Accidents—A Form, A Red X and You		(B&W—11 Min—1966) (Adopted USIA Film)
ME 20 5022C	(B&W—16 Min—1964)	TF 5-3379	Scoop Type Loader—2 1/2 Cubic Yards (B&W—23 Min—1964)
MF 20-5033G	Safety Management—Guard Duty (Adopted Commercial Film)	TV 771	The Big Picture—Scout Dogs (Color—28 Min—1969)
MF 20-5033E	Safety Management—Safety is in Order (Adopted Commercial Film)	VTR 22	Scout Dogs
MF 20-5033H	Safety Management—Sell Safety (Adopted Commercial Film)	TF 17-3842	(Color—25 Min—1968) The Scout Platoon Reconnaissance and
DDCP 20-209	Safety Measures in Public Shelters (B&W—10 Min—1963)		Security Operations (Color—37 Min—1968)
	(For Civil Defense Training Only)	TF 17–3843	Scout Squad Operations (Color—26 Min—1968)
TF 5-3739	Safety Procedures During Installation, Operation and Maintenance of Generator Sets	TV 714	The Big Picture—Screaming Eagles in Vietnam (Color—28 Min—1967)
TF 46-3681	(B&W—14 Min—1967) Safety Procedures in Refueling Army Aircraft	MF 16-5271	The Scrolls of Leeuwarden (Color—28 Min—1967) (Adopted Commercial Film)
MF 20-9403	(Color—23 Min—1966) Safety Through Seat Belts (B&W—13 Min—1961)	MF 10-5294	Seafood Cookery (Color—21 Min—1968) (Adopted Navy Film)
PMF 5442	(Adopted Commercial Film) Saggital Osteotomy of the Mandible (Color-19 Min-1972)	MF 16-5276	The Search (Color—29 Min—1967) (Adopted Commercial Film)

TF 19-2273	The Search (B&W7 Min	TF 9–3503	 Sergeant Missile System, Field Maintenance Test Station—March Order, Emplacement
MF 10-7943	Search and Recovery of Deceased Personnel		and Operation (B&W—26 Min—1965)
MF 16-5556	(B&W—7 Min—1953) Search (The Christian Encounter Series) (Color—10 Min—1970)	TF 9-3465	Sergeant Missile System, Operation and Maintenance of the Firing Set (B&W—28 Min—1965)
MF 45-9967	(Adopted Commercial Film) The Search for Fuel Cell Power (Color—37 Min—1964)	TF 9-3423	Sergeant Missile System—Organizational Maintenance of the Launching Station (B&W—27 Min—1964)
MF 16-5119	The Search for Truth (Religious Faith and Science)	AFMR 649	Service Academies (B&W—19 Min—1965)
	(Color—27 Min—1965) (Adopted Commercial Film)	TF 6-4144	Service of the Piece: 105MM Howitzer (B&W—18 Min—1970)
SB 12	US Army Special Bulletin No. 12—SEATO Exercise Thanarat	TF 9-3969	Service Section Shop Sets—Part I (B&W—23 Min—1969)
DDIS 6	(Color—25 Min—1963) The Secret Underworld (Industrial Security)	TF 9-3970	Service Section Shop Sets—Part II (Engineer Units) (B&W—21 Min—1969)
MF 11-8842	(B&W—25 Min—1963) Security and Yau (Color—18 Min—1957)	TF 46-3368	Servicing Army Aircraft in Extreme Climatic Canditions—Part I—Cold Weather Areas (Fixed and Rotary
MF 19-8027	Security Control—You Never Can Tell (Industrial Security) (B&W—36 Min—1952)	TF 46-3293	Wing) (B&W—25 Min—1963) Servicing Army Aircraft in Extreme
DDIS 5	(B&W—30 MIII—1952) Security Man (Industrial Security) (B&W—17 Min—1961)	11 +0-0200	Climatic Conditions—Part II—Desert Areas
TF 30-1890	Security—Part I—Guarding Against Espionage in Military Installations (B&W—23 Min—1958)	TF 46-3324	(B&W—16 Min—1963) Servicing Army Aircraft in Extreme Climatic Conditions—Part III—Tropical
MF 30-9209	Security Risk (B&W-60 Min-1960)	TTT 8 8000	Areas (B&W—18 Min—1963)
RD 34	Research and Development Film Report Number 34—Seeing the Unseeable (Photo Instrumentation) (Color—30 Min—1969)	TF 3-3699	Servicing the Portable Flamethrower and the M–3 Riot Control Agent Disperser (B&W—22 Min—1966)
TV 753	The Big Picture—Seek and Strike (Color—28 Min—1969)	MF 55-8549	Servicing the Zero Lash Valve Adjusters in Diesel Engines (B&W—37 Min—1955)
TF 16-4016	Self Discipline (Color-13 Min-1970)	TF 11-2235	(Adopted Navy Film) Servo Systems and Data Transmission—
TF 10-4218	Self Service Supply Center (B&W-19 Min-1971)		Part I—Fundamentals of Servo (B&W—17 Min—1956)
TF 6-3558	The Sergeant Missile System (B&W—22 Min—1965)	TF 11-2236	Servo Systems and Data Transmission— Part II—Basic Principles of Positioning
TF 9-3505	Sergeant Missile System, Field Maintenance of the Launching Station—Part I—Electrical System (B&W—15 Min—1965)	TF 11–2237	Servos (B&W—33 Min—1956) Servo Systems and Data Transmissions— Part III—Automatic Tracking and Data
TF 9-3506	Sergeant Missile System, Field Maintenance of the Launching Station—	MF 20-9262C	Transmission (B&W—33 Min—1958) Setting 'em Straight
MIN 0.0505	Part II—Hydraulic System (B&W—18 Min—1965)		(B&W—10 Min—1960) (Adopted Commercial Film)
TF 9-3598	Sergeant Missile System, Field Maintenance of the Launching Station—	MF 15–5476	Settlement of Disputes (B&W—43 Min—1969)
	Part III—Removal of the Main Boom (B&W—21 Min—1965)	TF 55-2365	Sextant Adjustment (B&W—8 Min—1957)

MF 55-8523 Sheet Metal-Hand Method (B&W-20 Min-195 (Adopted Navy Film) TF 9-4182 Sheridan M551 Turret Driv Test Set (Color-24 Min-197 AFIF 179 MF 55-8488 Shipbuilding Skills-Blacksn and Bending Rings and (B&W-21 Min-198 (Adopted Navy Film) MF 55-8487 Shipbuilding Skills-Copper and Reducing	50) 11 Film)	Part III—Short Field and Koad Strip Operation (B&W—19 Min—1960)
TF 9-4182Sheridan M551 Turret Driv. Test Set (Color-24 Min-197)AFIF 179Shield of NATO (B&W-20 Min-196)MF 55-8488Shipbuilding Skills-Blacksn and Bending Rings and (B&W-21 Min-198) (Adopted Navy Film)MF 55-8487Shipbuilding Skills-Copper	l of Forming MF 55-8522 55)	Shrinking and Stretching Angles (B&W—15 Min—1955) (Adopted Navy Film)
AFIF 179 MF 55-8488 MF 55-8488 MF 55-8488 MF 55-8488 MF 55-8487 MF 55-8487 Shield of NATO (B&W-20 Min-196 (B&W-21 Min-196 (Adopted Navy Film Shipbu:Iding Skills-Copper		Sicily to Naples (B&W—13 Min—1948)
MF 55-8488 Shipbuilding Skills-Blacksn and Bending Rings and (B&W-21 Min-19) (Adopted Navy Film MF 55-8487 Shipbuilding Skills-Copper		Sick Leave—Use and Abuse (Civilian) (Color—30 Min—1971) (Adopted Air Force Film)
MF 55-8487 Shipbu:Iding Skills-Copper	nith—Calculating TF 32-4105 Links	Sig Sec (Signal Security) Advance Planning (B&W—28 Min—1971)
		Signal Corps Research and Develop— Film Report 1 (Color—29 Min—1960)
(B&W—18 Min—19) (Adopted Navy Film		Signals in Space (Color—27 Min—1962)
MF 55-8483 Shipbuilding Skills—Nomed Fundamentals (B&W—20 Min—199		Signposts Aloft (Color—30 Min—1968) (Adopted Commercial Film)
(Adopted Navy Film MF 55-8485 Shipbuilding Skills-The Sh	1 100	The Big Picture—The Silver Rifles (Color—28 Min—1969)
T₂mplates for a Founda (B&W—23 Min—19 (Adopted Navy Film	56)	The Simmons SU Fuel Injector, Principles of Operation (B&W—30 Min—1960)
MF 55-8486 Foundation-Part II (B&W-16 Min-19	55)	Simple Method for Tracheal Suction and Bronchoscopy (Color—11 Min—1961)
(Adopted Navy Film MF 55-8484 Shipbuilding Skills-Ship's (B&W-21 Min-19	Blueprints Basic 55)	A Simplified Technic of Operative Cholangiography (Color—12 Min—1965)
(Adopted Navy Film AFSM 559 Shipment to Saratoga (B&W—14 Min—19	IF 11-4309	Single-Side Radio Band Communications— Part I—Principles (B&W—16 Min—1972)
TF 38-4185 (B&W-28 Min-19	71)	The Single Sideband Multichannel Radio System (B&W39 Min1954)
TF 55-4266 Ships Cargo Handling Geo (B&W-12 Min-19 PMF 5333 Shirodkar Operation		Single Trailer Laundry Unit—Part I—Road Movement and Setup
(Color—18 Min—19	61) TF 10-4264	(B&W—23 Min—1972) Singl= Trailer Laundry Unit—Part II—
TF 9-3790 Shop Safety (Color-22 Min-19		Operation and Shutdown (B&W—29 Min—1972)
MF 61-9753 (B&W-22 Min-19 (Adopted Commerci	al Film)	Sinners, Inc. (B&W—29 Min—1967) (Adopted Commercial Film)
TF 46-2847 Short Field Procedure L-19 Part I-Power Approach Performance Takeoff (B&W-16 Min-19	h and Maximum MF 10-8722	Site Selection and Movement of Quartermaster Nondivisional Units
TF 46–2848 Short Field Procedure L–1 Part II—Barrier Landing Takeoff	9 (Bird Dog)- TF 10-4170	(B&W—24 Min—1957)
(B&W—10 Min—19 TF 46-2849 Short Field Procedure L-19		(B&W—24 MIII—1937) Site Selection by Combat Service Support, Supply and Service Units (Color—14 Min—1970) Ski Safety

TF 7-681	Ski Safety—First Aid and Emergency Repair of Equipment	TV 754	The Soldier's Heritage (Color—28 Min—1969)
MF 7-8781	(B&W-41 Min-1942) Ski Tips	TV 611	The Big Picture—Soldiers in Greasepaint (B&W—28 Min—1964)
	(Color—23 Min—1958) (Adopted Commercial Film)	MF 45-8440	The Soldier's Mission and Responsibilities (B&W—13 Min—1955)
MF 61-9087C	The Skilled Worker (B&W—30 Min—1964) (Adopted Commercial Film)	MF 16-5611	Some Talk About Pool Rooms and Gin Mills (Color—27 Min—1971)
TV 720	The Big Picture—The Sky Soldiers (Color—28 Min—1968)	MF 16-5346	(Adopted Commercial Film) Something More
DDCP 5-259	Slanting	MI. 10-5540	(Color—27 Min—1969)
	(Color—9 Min—1967) (For Nationwide Exhibition)	TF 16-4245	Samething of Value (Color—22 Min—1972)
MF 20-5141	Slips and Falls (Safety) (Color—11 Min—1965) (Adopted Commercial Film)	MF 20-5157	Something to Build on (Army Reenlistment) (Color—25 Min—1965)
TF 38-4307	Slotted Angle Crates (B&W—13 Min—1971)	MF 61-5217	Something to Work for (Supervision) (B&W—30 Min—1966)
MF 15-5500	Small Purchases and Personal Services		(Adopted Commercial Film)
TF 5-3882	(B&W—46 Min—1969) Small Unit Camouflage	TV 725	The Big Picture-Song of the Soldier (Color-28 Min-1968)
PMF 5410	(Color—24 Min—1968) Smallpox (Color—33 Min—1968)	MF 20–5135	Southeast Asia Story: The Land and the People (Color-30 Min-2 Reels-1965)
DDIS 9	The Smile and the Sword		(Adopted Commercial Film)
MF 3-9286	(B&W-22 Min-1967) Smoke and Flame in Warfare	AFIF 151	Southwest Asia and India Today (B&W—20 Min—1966)
TF 3-4241	(Color—15 Min—1961) Smoke Operations—Part I—Employment of Smoke in Combat Operations	TF 5-2597	Soviet and Satellite Employment of Booby Traps (B&W—18 Min—1958)
TF 3-4242	(Color—14 Min—1972) Smoke Operations—Part II—The Chemical	TF 5-2596	Soviet and Satellite Employment of Mines (B&W—20 Min—1958)
	Smoke Generator Company (Color—13 Min—1972)	AFIF 193	Soviet Armed Forces (Color-31 Min-1970)
TF 16-4013	Social Concern (Color—9 Min—1970)	AFIF 126	The Soviet Fighting Man (B&W—29 Min—1963)
MF 8-9945	Social Work Interview Techniques (Color—41 Min—1964)	TF 8-3920	Space Charge Compensation for X-Ray Tubes
MF 15-5490	Socio-Economic Policies—Part I (B&W—44 Min—1969)	MF 20-5274	(B&W-34 Min-1968)
MF 15-5491	Socio-Economic Policies—Part II (B&W—43 Min—1969)	MF 20-9274	Space Driving Tactics (Leave Enough Space) (Color—15 Min—1967)
MF 15-5492	Socio-Econimic Policies—Part III (B&W—41 Min—1969)	SB 14	(Adopted Commercial Film) US Army Special Bulletin No. 14-Special
MF 12-7936	The Soldier at Leisure (B&W-14 Min-1952)		Action Forces in Latin America (Color—23 Min—1964)
TV 567	The Big Picture—The Soldier is Tops (B&W—28 Min—1963)	SB SERIES IESR 214	Special Bulletins A Special Edition of I&E Spartsreel—The
MF 15-5447	Soldiers & Sailors Civil Relief Act: Persons Protected & Tribunals Affected		1956 Olympics (B&W31 Min1957)
TV 739	(B&W-46 Min-1969) The Big Picture-Soldiers-at-Law	PMF 5424	Special Eye Care (For Burns) (Color—11 Min—1969)
TV 745	(Color—28 Min—1968) The Big Picture—Soldier's Christmas (Color—28 Min—1968)	TF 33-4148	Special Forces Air Operations, Part I— Drop Zone Operations (Color—25 Min—1970)

TF 33-4149	Special Forces Air Operations, Part II— Landing Zone Operations (Color—29 Min—1970)	VTR 11	Vietnam Training Report—Number 11— Stay Alert, Stay Alive (Color—27 Min—1967)
TF 31-3733	Special Forces Destructive Techniques (U) (B&W—37 Min—1967)	FB 55-270	Steam Locomotive Firing (B&W—12 Min—1953)
SB 23	Special Bulletin No. 23—Special Forces Training in Thailand (Color—9 Min—1965)	TF 25-346	Steel Rule (B&W—14 Min—1942) (Adopted OE Film)
RD 33	Special Interest Expedited Items for Vietnam	TF 9-2691	Steering Gear Adjustment, M135 Truck (B&W—7 Min—1958)
MF 11-9705	(Color—24 Min—1969) Specifications and Reliability Assurance	TF 9-4215	Steering Geometry (Wheel Alinement) (B&W—14 Min—1972)
	(Color—25 Min—1965) (Adopted Navy Film)	MF 11-8054	The Step by Step Switch—197–Type Selectors
AFIF 212	Speedscene: The Problem of Amphetamine Abuse		(Parts 1, 2 and 3) (B&W69 Min1952)
mu 200	(Color—17 Min—1972) (Adopted Commercial Film)	MF 16-7681	Stephen, The First Christian Martyr (B&W25 Min-1950) (Adapted Commonsial Film)
TV 782	The Big Picture—The Spirit of Fort Benning (Color—28 Min—1970)	MF 22-5515	(Adopted Commercial Film) Stepping Stone to West Point (USMA
IESR Series TF 9–4346	Sportsreels Springs and Shock Absorbers (Automotive)		Preparatory School) (B&W—15 Min—1969)
TF 7-3959	(B&W—10 Min—1971) Squad Combat Formations and Battle Drill	TF 8-3057	Steps to Recovery—Rehabilitation of the Patient With Pulmonary Tuberculosis (B&W—30 Min—1961)
MF 15-5449	(B&W-22 Min-1968) SSCRA: Default Judgments	TF 55–4286	Stevedoring—Hatchcovers (B&W—19 Min—1972)
MI 10-0445	(B&W—43 Min—1969)	TF 55-3817	Stevedoring—Part VII—Heavy Lifts
MF 15-5451	SSCRA: Effect on the States' Power to Tax Servicemen (B&W—45 Min—1969)	MF 16-5107	(B&W—16 Min—1967) Stewardship of Abilities (B&W—13 Min—1965)
MF 15-5450	SSCRA: Lease Terminations & Evictions (B&W—38 Min—1969)	CR 3	(Adopted Commercial Film) Stillwell Road
MF 15-5448	SSCRA: The 'Stay' Sections (B&W—40 Min—1969)	010 0	(B&W-53 Min-1945)
TF 44–2616	The Stabilotron (B&W-23 Min-1961)	MF 16-8495	Stoning at Lystra (Life of St. Paul) (B&W—30 Min—1955) (Adopted Commercial Film)
SFR Series	Staff Film Reports	MF 20-8778	Stop Them Before They Start (Fire
CB 113	Combat Bulletin No. 113—Stalemate in Korea (B&W—18 Min—1951)		Prevention) (B&W—15 Min—1957) (Adopted Commercial Film)
MF 16-5623	Stalked (Color—30 Min—1971) (Adopted Commercial Film)	TF 3-3996	Storage and Handling of Chemical Agents and Munitions (Color—22 Min—1969)
MF 15-5466	Status of Forces I: Jurisdictional Principles and Types of Agreements (B&W—2 Reels—1969)	MF 16-5649	Story Line—Afraid of the Storm (Color—6 Min—1971) (Adopted Commercial Film)
MF 15-5469	Status of Forces II: Criminal Jurisdiction (B&W—2 Reels—1969)	MF 16-5642	Story Line-A Baby Named Jesus (Color-6 Min-1971)
MF 15-5470	Status of Forces III: Problems of Interpretation		(Adopted Commercial Film)
MF 15-5471	(B&W—42 Min—1969) Status of Forces IV: Non-Criminal Aspects (B&W—45 Min—1969)	MF 16-5645	Story Line—Conversation (Color—6 Min—1971) (Adopted Commercial Film)
MF 20-8776	Stay Alert Stay Alive (Safety) (B&W-13 Min-1957) (Adopted Commercial Film)	MF 16-5646	Story Line-God Loves Us (Color-6 Min-1971) (Adopted Commercial Film)

MF 16-5648	Story Line—God Protects (Color—6 Min—1971) (Adopted Commercial Film)	TF 30-2989	Strategic Intelligence School, Area Film Studies, Number 7—South Asia (B&W—35 Min—1961)
MF 16-5637	Story Line—The Good Neighbor (Color—6 Min—1971)	TF 30-4065	Strategic Interrogation (B&W—54 Min—1969)
MF 16-5641	(Adopted Commercial Film) Story Line-Hoppy Man (Color-6 Min-1971)	MF 16-5673	The Stray (Color—12 Min—1971) (Adopted Commercial Film)
MF 16-5644	(Adopted Commercial Film) Story Line—Hosanna Day (Color—6 Min—1971)	TF 5-3929	Stream Crossing Expedients—Crossings of Personnel (B&W—24 Min—1968)
MF 16-5647	(Adopted Commercial Film) Story Line-It is Written (Color-6 Min-1971) (Adopted Commercial Film)	TF 7-3337	Strsam Crossing Expedients—Part II— Floating of Weapons, Equipment and Vehicles (B&W—20 Min—1963)
MF 16-5639	Story Line-Listen to God (Color-6 Min-1971)	TF 35-3400	Strictly Personal (B&W—29 Min—1964)
MF 16-5643	(Adopted Commercial Film) Story Line-Runway Comes Home	TF 55-4254	Strobex Blade Tracking—CH—47 Chinook (B&W—16 Min—1971)
MF 16-5640	(Color—6 Min—1971) (Adopted Commercial Film) Story Line—Show Off	MF 61-9907	Styles in Leadership (B&W—26 Min—1963) (Adopted Commercial Film)
ME 10 5000	(Color-6 Min-1971) (Adopted Commercial Film)	TF 31-2297	Subarctic Cross-Country Mobility—Part II— Summer Operations
MF 16-5638	Story Line—Stick by Your Friend (Color—6 Min—1971) (Adopted Commercial Film)	TF 55-2296	(B&W—11 Min—1956) Subarctic Inland Waterways Navigation (B&W—24 Min—1956)
MF 16-9084	A Story of Two Men (B&W-29 Min-1959) (Adapted Communic) Film)	TF 31-2138	Sub-Arctic Winter Bivouacking (B&W—30 Min—1955)
MF 61-8264	(Adopted Commercial Film) The Story of a Main Street Merchant (B&W44 Min1954)	MF 15-5496	Subcontracts—Part 1 (B&W—44 Min—1969)
TV 482	(Adopted Commercial Film) The Big Picture-The Story of Stars	MF 15-5497	Subcontracts—Part II (B&W—44 Min—1969)
	and Stripes (B&W—28 Min—1960)	PMF 5346	Subluxation (Color—10 Min—1962)
TF 19-1807	Straggler Control (B&W—18 Min—1953)	MF 20-5207	Suddenly, Upon the Waters (Color—27 Min—1967) (Adopted Commercial Film)
TF 38-4306 TF 30-2972	Stropping Equipment and Operation (B&W—17 Min—1971)	TF 8-3968	Suicide—The Unhsard Cry (B&W45 Min1969)
1r 30-2972	Strategic Intelligence School—Area Films Studies—Number One—Union of Soviet Socialist Republics—USSR	TF 15-1961	The Summary Court-Martial (B&W-45 Min-1954)
TF 30-2993	(B&W—31 Min—1960) Strategic Intelligence School Area Film Studies—Number 3—Communist Ruled	SB 7	Summary of Special Warfare Activities Around the World (Color—19 Min—1963)
TF 30-2990	Countries of East Central Europe (B&W29 Min1961) Strategic Intelligence SchoolArea Film	TF 7-1518	Summer Mountain Movements and Bivouacs
	Studies Number 4—Africa (B&W—28 Min—1960)	FB 55–232	(B&W—26 Min—1949) Summer Movements in the Arctic
TF 30-2988	Strategic Intelligence School Area Film Studies Number 5—Middle East (B&W—27 Min—1962)	TV 445	(B&W—15 Min—1950) The Big Picture—Summer Storm (B&W—28 Min—1959)
TF 30-2992	(B&W —27 Min—1962) Strategic Int:Iligence School Area Film Studies—Number 6—Southeast Asia (B&W—29 Min—1962)	MF 16-5658	(Bacw 28 Min 1955) The Summer We Moved to Elm Street (Alcoholism) (Color 28 Min 1971)

CMF 130-7730	(Adopted Commercial Film) The Sunset Division (41st Infantry Division) (WW II—Pacific)	MF 15-5501	Suspension of Work and Acceleration of Performance—Part I (B&W—44 Min—1969)
TF 9-2240	(B&W—13 Min—1951) Supercharging and Fuel Injection	MF 15-5502	Suspension of Work and Acceleration af Performance—Part II (D. M. 1000)
MF 61-7767	(B&W-20 Min-1956) Supervising Wamen Workers (B&W-11 Min-1951)	TF 8-3228	(B&W—28 Min—1969) Suturing Technique (Color—29 Min—1964)
MF 61-7766	(Adopted OE Film) Supervising Workers on the Job (B&W-10 Min-1951) (Adopted OE Film)	RDPR 7	R&D Progress Report Number Seven— Swamp Fox II, Panama—Mobility in the Tropics (B&W—24 Min—1964)
MF 61-7621	The Supervisor as a Leader—Part 1 (B&W—14 Min—1950)	AIF 2	Sweden—Modern Land of the Vikings (Color—30 Min—1958)
MF 61-7622	(Adopted OE Film) The Supervisor as a Leader—Part II (B&W—12 Min—1950)	TF 10-3772 TF 8-2083	Sweet Doughs (Color—19 Min—1967) Swinging into Step
	(Adopted OE Film)	11 0-2000	(B&W-33 Min-1945)
PMF 5439	Supperative Thrombophlebitis: A Complication of Intravenous Therapy (Color—16 Min—1971)	TF 11-3623	Switchboard SB–86/P–Part I– Charact≥ristics and Installation (B&W—21 Min—1966)
TF 19-1701	Support in Emergencies—Riot Control (B&W—29 Min—1951)	TF 11-3624	Switchboard SB–86/P–Part II–Operation and Preventive Maintenance
AFIF 173	The Supreme Court (Color—23 Min—1970)		(B&W-21 Min-1966)
PMF 5371	Surgical Excision of Epidermoid Cyst From Floor of Mouth (Color-20 Min-1964)	MF 11-8210	T 'T' Zone Inspection (Color—18 Min—1953)
PMF 5338	Surgical Excision of Oral Leukoplakia		(Adopted Commercial Film)
PMF 5420	(Color—18 Min—1961) Surgical Positioning (Color—25 Min—1968)	TF 55-4273	T53–L–11 Gas Turbine Engine—Storage and Preservation (B&W—24 Min—1971)
PMF 5392	The Surgical Treatment of Chronic Lymphedema af the Leg (Color—16 Min—1968)	MF 46-5315	T53-L-13 Gas Turbine Engine (Color33 Min1968) (Adopted Film)
TF 30-3621	Surveillance (B&W—45 Min—1966)	MF 11-5670	TACSATCOM: Tactical Satellite Communications
TF 9-2723	Surveillance of Ammunition (Color—19 Min—1959)	TF 11-3600	(Color—12 Min—1972) Tactical Cable Construction
TF 7-3764	Survival (Color—34 Min—1967)		(B&W—23 Min—1965)
MF 31-5043	Survival on Arctic Tundra	MF 11-5559	Tactical Employment O-Line Sensors (Color—17 Min—1970)
TF 19-2442	(Color—63 Min—1959) Suspects and Witnesses—Part I—Basic	TF 11-3648	Tactical Facsimile Equipment (B&W—21 Min—1966)
	Interviews (B&W—16 Min—1957)	TF 30-3983	Tactical Interrogation (B&W—29 Min—1969)
TF 19-2443	Suspects and Witnesses—Part II— Camplaints and Hostile Witnesses (B&W—21 Min—1957)	AFIF 103	Taiwan-Island of Freedom (Color-23 Min-1960)
TF 19-3559	Suspects and Witnesses—Part IV—Use of the Polygraphy in Investigations (B&W—26 Min—1967)	MF 20-8217	Take a Look at the Odds (B&W—11 Min—1953) (Adopted Commercial Film)
TF 9-3655	Suspension Lockout System for the SP M107 (175MM Gun) and the SP M110 (8 Inch Howitzer)—Principles of	MF 20-9262B	Take a Talkie-Break (B&W—10 Min—1960) (Adopted Commercial Film)
	Operation (B&W-27 Min-1966)	TF 21-3947	Take the Smart Way Out—It's Honorab (Color—37 Min—1968)

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TF 11-4337	Tandem Switch Center (TSC) Communication System (B&W—16 Min—1971)	TF 44-4255	Target Engagement Procedures for Hawk Assault Fire Units and Self Propelled Firing Sections
TF 17–1968	Tank, 76MM Gun, M41 and M41A1, Crew		(Color-27 Min-1972)
	Firing Duties—Part I—Preparing for Action	TF 46-4068	Target Marking With the O-1 Birddog (Color—24 Min—1969)
TF 17-1969	(B&W—17 Min—1955) Tank, 76MM Gun, M41 and M41A1, Crew Firing	TF 9–3370	Technical Proficiency Inspection (U) (Color-24 Min-1964)
	Duties—Part II—Firing Duties (B&W—13 Min—1955)	PMF 5331	Technique of Biceps Cineplasty (Color-26 Min-1960)
TF 17–1970	Tank, 90MM Gun, M47, Crew Firing Duties—Part I—Preparing for Action	TF 11-1574	The Technique of Good Projection (B&W—36 Min—1950)
TF 17–1971	(B&W—17 Min—1955) Tank, 90MM Gun, M47, Crew Firing Duties—Part II—Firing Duties (B&W—15 Min—1955)	TF 7-2232	Technique of Machinegun Fire—Part X— Zeroing the Light Machinegun M1919A6 on Tripod M2 (B&W—5 Min—1956)
TF 17-1515	The Tank Armored Infantry Team (B&W—26 Min—1949)	PMF 5097	Technique of Tantalum Cranioplasty (Color—40 Min—1949)
TF 17–2964	Tank Company Team as Part of a Mobile Defense in a Fixing Force Mission (B&W—24 Min—1961)	TF 21-3351	The Techniques of Army News Photography (B&W—27 Min—1963)
TF 17-2946	Tank Company Team in the Delaying Action	MF 20-5280B	Techniques of Defensive Driving—The Car Ahead
TF 17-3170	(B&W—25 Min—1961) Tank Company Team in Night Attack (R&W 22 Min 1922)	ME of Ford	(Color—10 Min—1967) (Adopted Commercial Film)
TF 17-3015	(B&W—23 Min—1962) The Tank Company Team in the Offense Exploitation (B&W—26 Min—1962)	MF 20-5280C	Techniques of Defensive Driving-The Car Behind (Color-7 Min-1967) (Adopted Commmercial Film)
TF 17-3618	The Tank-Heavy Company Team in Offense (B&W-18 Min-1966)	MF 20-5280E	Techniques of Defensive Driving-The Crossroads Crash (Color-8 Min-1967)
TF 17-3140	The Tank Heavy Task Force in Delaying Action	MF 20-5280G	(Adopted Commercial Film) Techniques of Defensive Driving—
TF 17-3572	(B&W—27 Min—1963) The Tank-Heavy Task Force in Offense (B&W—24 Min—1966)		Driving the Expressways (Color—11 Min—1967) (Adopted Commercial Film)
TF 9-3650	Tank, M60 and M60A1—Adjustment of Steering, Shifting and Accelerator Linkages (B&W—30 Min—1966)	MF 20-5280D	Techniques of Defensive Driving—The Head-on-Crash (Color—9 Min—1967) (Adopted Commercial Film)
TF 17-4157	Tank Platoon in a Night Attack and Night Defense (B&W—25 Min—1971)	MF 20-5280H	Techniques of Defensive Driving—The Mystery Crash (Color—6 Min—1967)
TF 17-4093	Tank Platoon in the Conduct of a Road March and Occupation of an Assembly Area (B&W—27 Min—1969)	MF 20-5280F	(Adopted Commercial Film) Techniques of Defensive Driving-Passing and Being Passed (Color-8 Min-1967)
TF 17-4271	The Tank Platoon—Techniques of Employment in Defense and Delaying Action (Color—27 Min—1972)	MF 20-5280A	(Adopted Commercial Film) Tochniques of Defensive Driving- Who's to Blame (Color-8 Min-1967)
TF 17-3676	The Tank Platoon, Techniques of Employment in Offense (Color—26 Min—1966)	TF 7-4196	(Adopted Commercial Film) Techniques of Employment, M28A1 Apers Mine, Claymore (B&W—22 Min—1971)

MF 16-9718	Teenage Christmas (Color—29 Min—1962)	TV 806	(Color-28 Min-1971)
MF 16-9876	Teenage Marriage (Color—28 Min—1963) (Adopted Commercial Film)	MF 61-5526	There is no End to Improvement (Work Simplification) (Color—19 Min—1970) (Adopted Commercial Film)
MF 16-9720	Teenage Romance (Color—30 Min—1962) (Adopted Commercial Film)	MF 16-5285V	Thessalonians: The End of the World (B&W-30 Min-1969) (Adopted Commercial Film)
PMF 5381	Temporary Plastic Bridges (Color—19 Min—1964)	MF 20-5179	They Called it 'Fireproof' (Fire Safety
PMF 5425	Temporomandibular Menisectamy (Color—6 Min—1969)		in Hospitals) (B&W—29 Min—1966) (Adopted Commercial Film)
MF 15-5498	Termination for Convenience—Part I (B&W—47 Min—1969)	TV 732	The Big Picture-They Clear the Way
MF 15-5499	Termination for Convenience—Part II (B&W—30 Min—1969)	MF 45-9509	(Color—28 Min—1968) They Major in Missiles (Students in
MF 15-5384	Termination for Default-Part I (B&W-47 Min-2 Reels-1968)	MIT 45-5005	Missile Technology) (Color-15 Min-1960)
MF 15-5385	Termination for Default—Part II (B&W—37 Min—2 Reels—1968)	TV 486	The Big Picture—They Were There (B&W—28 Min—1960)
TF 16-4027 TF 9-4340	The Test (Color—10 Min—1971) Test Fuel Pump Using Test Stand Injection	MF 61-9006	This is Automation (Color30 Min1960) (Adopted Commercial Film)
	Fu:1 Pump (B&W—25 Min—1971)	MF 45-5054	This is the United States Army Electronic
MF 45-5057	Testing at Aberdeen (Color—31 Min—1967)		Proving Ground (Color—24 Min—1968)
TV 773	The Big Picture—Testing at Aberdeen (Color—28 Min—1969)	AFIF 170	This is US EUCOM (Color-22 Min-1969)
AFIF 162	Thailand—Where Men are Free (B&W—20 Min—1967)	TF 8-3225	Thoracentesis (Color—20 Min—1963)
TF 16-3417	Thanksgiving—Thanks for What Open End Discussion Film (B&W—12 Min—1964)	PMF 5018	Thoracic Surgery—Part III: Foreign Badies in the Pericardium and Heart (Color—50 Min—1946)
TF 16-3759	Thanksgiving—Thanks for What? Summary and Conclusion Film (Color—7 Min—1968)	MF 61-5592	Those Magnificent Men and Their Punchcard Machines (Computers) (B&W—20 Min—1971)
MF 61-5683	That Job Interview (Color—16 Min—1971) (Adopted Commercial Film)	DDCP 20-238	Though the Earth Be Moved (B&W—46 Min—1965) (For Nationwide Exhibition)
TV 624	The Big Picture—Thayer of West Point (B&W—28 Min—1964)	TF 9–2685	Throttle and Governor Linkage Adjustment,
AFIF 152	Their Choice Was Freedom (B&W—26 Min—1966)		90-MM Gun, Tank M48A2 (B&W7 Min1959)
AFSM 555	Theodore Roosevelt—American (B&W—20 Min—1958)	MF 16-5200	Through Gates of Splendor (Color—37 Min)
MF 61-9896	A Theory of Management Development (B&W—30 Min—1965) (Adopted Commercial Film)	MF 16-8890	(Adopted Commercial Film) Thy Sins are Forgiven (B&W-15 Min-1958)
TF 44-2859	Theory of Moving Target Indicator Operation	TA 650	(Adopted Commercial Film) The Big Picture-Tigers on the Loose-
TF 11-2062	(B&W-20 Min-1960) Theory of Simplex and Phantom Circuits-	TV 659	Part I (B&W—28 Min—1965)
	Part I—Balanced Conditions (B&W—14 Min—1944)	TV 660	The Big Picture—Tigers on the Loose— Part II
TF 11-2063	Theory of Simplex and Phantom Circuits— Part II—Unbalanced Conditions		(B&W-28 Min-1965)
	(B&W-19 Min-1944)	TF 30-3927	TIIF: Tactical Imagery Interpretation

	Facility (AN/TSQ–43)—Part I— Components and Capabilities	AFIF 73	Tom Schuler–Cobbler Statesman (Color–29 Min–1958)
TF 30-3928	(B&W—32 Min—1968) TIIF: Tactical Imagery Interpretation	AFIF 110	Top of the World (B&W—26 Min—1962)
	Facility (AN/TSQ-43)—Part II— Maintenance and Preparation for Travel	FB 9-117	Torsion Bar Suspension (B&W8 Min1944)
TF 5-4202	(B&W—28 Min—1968) Timber Trestle Bridge Construction (B&W—31 Min—1971)	PMF 5336	Total Body Measurement of Natural and Acquired Radioactivity in Man (Color—11 Min—1961)
MF 16-8632	Time and Eternity (Color—43 Min—1956) (Adopted Commencial Film)	TV 808	Toward a Better Environment (Color—28 Min—1971)
MF 61-5687	(Adopted Commercial Film) A Time for Decision (Alcoholism) (Color-30 Min-1971) (Adopted Commercial Film)	DDCP 20-222	Town of the Times (Color—26 Min—1963) (For Nationwide Exhibition)
MF 16-9154	(Adopted Commercial Film) A Time for Valor (Chanukah, Jewish Festival of Lights) (R&W 14 Mix 1060)	TF 17-2390	Track Tension Adjustment—Part II—M48 and M48A1 Tank (B&W—5 Min—1957)
MF 61-8989	(B&W—14 Min—1960) (Adopted Commercial Film) The Time is Now (Supervisor Development)	TF 46-4250	Tracking the OH–13 Rotor Systems (Helicopter Maintenance) (B&W—27 Min—1971)
	(With Five Related Film Clips—One for Each Requisite for Supervisors) (B&W—30 Min—1960) (Adopted Commonwich Film)	TF 5-2357	Tractor, Caterpillar D–8–Starting and Stopping Procedures (B&W—3 Min—1957)
MF 20-8322	(Adopted Commercial Film) Time To Go (Selective Service) (B&W—28 Min—1955)	MF 55-8243	Tractor Sled Operations (Icecap II) (Color—10 Min—1954)
TV 702	The Big Picture—To Answer the Call (Color—28 Min—1967)	TV 620	The Big Picture—Traditions and Achievements (B&W—28 Min—1964)
MF 16–5702	To Be a Man (Color—13 Min—1972) (Adopted Commercial Film)	MF 20-8668	Traditions and Achievements of the Army (Color—26 Min—1957)
TF 16-4281	To Be a Person (Color-20 Min-1972)	TF 19-2271	The Traffic Accident Spot Map (B&W—4 Min—1956)
TF 16-4280	(Adopted Commercial Film) To Be a Woman	FB 19-202	Traffic Control in the CBI (B&W—19 Min—1945)
	(Color—13 Min—1971) (Adopted Commercial Film)	FB 19-167	Traffic Control in the Normandy Invasion (B&W—13 Min—1945)
TF 16-4283	To Be in Love (Color—13 Min—1971) (Adopted Commercial Film)	M F 19-8509	The Traffic Officer in Court (B&W—10 Min—1955) (Adopted Commercial Film)
TF 16-4282	To Be Married (Color—13 Min—1971)	TF 11-2527	Training Generator AN/URA TI (B&W—25 Min—1957)
MF 20-8357	(Adopted Commercial Film) To Live in Darkness (Eye Safety) (B&W14 Min1954)	MF 16-8892	The Transfiguration (B&W—20 Min—1958) (Adopted Commercial Film)
TV 744	(Adopted Commercial Film) The Big Picture—To Serve a Soldier	TF 11-3046	Transistors—Part I—Introduction (B&W—17 Min—1961)
MF 61-5690	(Color—28 Min—1968) To Your Health (Alcoholism) (Color—9 Min—1971)	TF 11-3047	Transistors—Part II—Semiconductors and Semiconductor Diodes (B&W—27 Min—1962)
TAR 34	(Adopted Commercial Film) The Army Reports-Today's Army	TF 11-3048	Transistors—Part III—NPN Transistors (B&W—23 Min—1963)
	ls it Your Bag? (Color—24 Min—1972)	TF 11-3049	Transistors—Part IV—PNP Transistors (B&W—26 Min—1962)
MF 16-9234	Tokens of Love (Color-15 Min-1960) (Adopted Commercial Film)	TF 11-3050	Transistors—Part V—Transistor Amplifier and Oscillator Circuits (B&W—30 Min—1962)

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TF 11-3051	Transistors—Part VI—Transistors in Pulse Applications	DDCP 55-275	(Color—15 Min—1972)
TF 11-3052	(B&W—39 Min—1963) Transistors—Part VII—Troubleshooting	TF 9-3825	Transporters—Loading and Unloading (Color—26 Min—1968)
11 11-0002	Transistor Circuits (B&W—31 Min—1962)	MF 16-5511	Trap of Hate (Color—28 Min—1969) (Acated Commonical Film)
TF 11-3053	Transistors—Part VIII—Repairing Transistor Circuits (B&W—28 Min—1962)	DDCP 20-104	(Adopted Commercial Film) Trapped (Rescue Work) (B&W—20 Min—1962) (For Civil Defense Training
TF 46-2423	Transitional Helicopter Flight Training— Part I—Transition to the H–19 (B&W—26 Min—1957)	TF 44-3628	(For Civil Defense Training Only) Traveling Wave Tube Pulse Amplifier
TF 9-2688	(B&W—20 MIII—1337) Transmission Band Adjustment of the CD 850, 90-MM Gun Tank M48 (B&W—4 Min—1958)	11 11 0020	(Nike Hercules Hipar) Function, Removal, Replacement and Initial Adjustment (B&W—20 Min—1965)
TF 9-2689	Transmission Brake Adjustment, 90-MM Gun Tank M48A2 (B&W—4 Min—1958)	TF 11-3108	Traveling Wave Tubes—Types, Principles of Operation, and Applications (B&W—36 Min—1961)
TF 9-3990	Transmission Linkage Adjustment—M113A1 Personnel Carrier	MF 16-8499	Trial at Jerusalem (B&W—30 Min—1955) (Adopted Commercial Film)
TF 11-3869	(B&W—15 Min—1969) Transmission Security for Communications Personnel	MF 16-8918	Trial Before Pilate (B&W—13 Min—1958) (Adopted Commercial Film)
TF 9-3792	(B&W—24 Min—1968) Transmission, TX–100 Series, Automatic— Part I—Mechanical Power Flows	PMF 5421	Tricuspid Valve Replacement Following Blunt Trauma (Color—21 Min—1968)
TF 9-3793	(Color—21 Min—1968) Transmission, TX–100 Series, Automatic—	TV 650	The Big Picture—Tried by Fire—Part 1 (B&W—28 Min—1965)
	Part II—Hydraulic Power Flows (Color—20 Min—1968)	TV 651	The Big Picture—Tried by Fire—Part II (B&W—28 Min—1965)
TF 9-3358	Transmission, XTG—411 Series—Principles of Operation (Power Flow—Tracked Vehicles) (DATE: 20 Min = 10.24)	MF 16-8807	Triumph and Defeat (B&W—28 Min—1957) (Adopted Commercial Film)
TF 55-4267	(B&W—22 Min—1964) Transportation Cargo Documentation (B&W—23 Min—1972)	TF 21–1921	Troop Indoctrination for an Atomic Exercise (Color—33 Min—1954)
MF 55-7952	Transportation Corps Operations-SUNAC (B&W-27 Min-1953)	TF 55-3586	Troop Movement by Rail (B&W-26 Min-1965)
TF 55–4275	Transportation Motor Pool (B&W—15 Min—1972)	TF 11-3444	Tropospheric Scatter Communication: Basic Theory and Operating Principles
TF 9-2507	Transportation of Ammunition—Part I— By Motor Vehicle (B&W—21 Min—1957)	DDCP 55-276	(B&W-30 Min-1964) Trouble at Tonti Station (Color-26 Min-1972) (For Nationwide Exhibition)
TF 9-2508	Transportation of Ammunition—Part II— By Rail (B&W—13 Min—1957)	TF 9-3276	(For Nationwide Exhibition) Truck, Cargo 21/2 Ton, 6 x 6, M35A1 (Multifuel Engine)—Introduction and
TF 9-2788	Transportation of Ammunition—Part III— By Vessel		Operation (B&W—13 Min—1963)
TF 9-2572	(B&W—14 Min—1959) Transportation of Ammunition—Part IV— By Aircraft (B&W—16 Min—1958)	TF 9-3277	Truck, Cargo 21/2 Ton, 6 x 6, M35A1 (Multifuel Engine)—Organizational Maintenance and Trouble Shooting (B&W—11 Min—1963)
MF 5-111	Transportation of the PM-2A Nuclear Power Plant (Color—14 Min—1963)	TF 9-3742	Truck, Cargo, 6 x 6, M35A–2, Linkage Adjustment, Transfer Case (B&W—8 Min—1967)

TF 9-3741	Truck, Cargo, 6 x 6, M35A–2, Operation of the Double Sprag and Transfer Assembly (B&W—7 Min—1967)	CB 106	Combat Bulletin No. 106 U.N. Forces Consolidate Below 38th Parallel (B&W—20 Min—1951)
TF-55-4247	Truck, Utility, 1/4 Ton M151A2 Characteristics and Handling (Color18 Min1971)	CB 109	Combat Bulletin No. 109 U.N. Forces Cross 38th Parallel (B&W—19 Min—1951)
CMF 40-1211	The True Glory (History of WW II Europe) (B&W—83 Min—1945)	CB 105	Combat Bulletin No. 105 U.N. Forces Escape Trap
MF 16-5585	Tuesday Night is the Loneliest Night of the Week (Color—36 Min—1970) (Adopted Commercial Film)	CB 107	(B&W—16 Min—1951) Combat Bulletin No. 107 U.N. Forces Move North (B&W—17 Min—1951)
TF 11-1831	Tuned Circuits (B&W—28 Min—1954)	MF 11-5562	Unattended Ground Sensor Devices—Air Emplacement Techniques
TF 11-2091 TF 5-4131	Tuning Transmitters—Part II—Amplifier and Antenna Tuning (B&W—20 Min—1945) Tunnel Destruction	MF 11-5561	(Color—18 Min—1971) Unattended Ground Sensor Devices (Dan't Touch It) (Color—17 Min—1970)
TF 9-4345	(B&W-30 Min-1970) Turbo Super Charger (B&W-10 Min-1972)	MF 11-5563	Unattended Ground Sensor Devices— Tactical Employment Techniques (Color—28 Min—1971)
TF 6-4055	Turret Hydraulic Systems M107 and M110– Part I—Introduction	DDIS 8	Unauthorized Disclosure (B&W—13 Min—1965)
TF 6-4056	(B&W—20 Min—1969) Turret Hydraulic Systems M107 and M110—	TF 8-3835	'The Uncommitted Man' (The Sociopath) (B&W—34 Min—1968)
	Part II—Traversing and Elevating Operations	TF 30-3705	Undercover (U) (B&W-40 Min-1966)
TF 6-4057	(Color—19 Min—1969) Turret Hydraulic Systems M107 and M110— Part III—Loader-Rammer and Recoil	MF 8-5523	Understanding Diabetes (Diabetes Control) (Color—35 Min—1969) (Adopted Commercial Film)
T E 0.0070	Spade Systems (B&W—18 Min—1969)	MF 16-5285Z	The Unfinished New Testament (B&W-30 Min-1969) (Adapted Communical Filling)
TF 9-3070	Turret Operation, 90MM Gun, Tank M482A2, 105MM Gun, Tank M60—Part I— Introduction (B&W—15 Min—1962)	MF 61-5679	(Adopted Commercial Film) The Union Steward and You (Color—15 Min—1971) (FOUO)
MF 16-5699	IV and Thee (Color—21 Min—1972) (Adopted Commercial Film)	AFIF 153	(Adopted Navy Film) The Unique War (Color—25 Min—1966)
MF 15-5375	Types of Contracts-Part I (B&W-50 Min-2 Reels-1968)	TF 3-3753	Unit CBR Decontamination (Color—22 Min—1967)
MF 15-5376	Types of Contracts—Part II (B&W—51 Min—2 Reels—1968)	TF 10-33	Unit Messing in the Field—Part I—The Mobile Kitchen (B&W—9 Min—1957)
	U	TF 10-2454	Unit Messing in the Field—Part II—Field Operation
TF 55-4240	U21 (Uta) Landing Gear Removal and Replacement	TF 55-3667	(B&W—14 Min—1957)
TF 55-4239	(Color-24 Min-1971) U21 (Ute) Wing Removal and Replacement (Color-16 Min-1071)	11 00-0001	Unit Movement by Air—Part I—Preparation and Planning (B&W—17 Min—1968)
MF 16-5703	(Color-16 Min-1971) The Ultimate Adventure (Color-29 Min-1972)	TF 55-3668	Unit Movement by Air—Part II—Loading Techniques (B&W—15 Min—1966)
CB 111	(Adopted Commercial Film) Combat Bulletin No. 111 U.N. Counterattack (B&W—16 Min—1951)	TF 55-3669	Unit Movement by Air—Part III—Lashing Techniques (B&W—18 Min—1966)

TF 55-3918	Unit Movement by Air—Part IV—Marshaling (B&W—15 Min—1968)	MF 38-5601	US Army Integrated Logistic Support—Part I—Management Overview (Color—17 Min—1971)
TF 55-5066	Unit Movement by Air—Part VII—Dangerous Cargo (Color—23 Min—1969)	MF 38-5602	US Army Integrated Logistic Support—Part II—Maintenance Engineering Analysis
TF 55-4067	Unit Movement by Air—Part VIII—Aerial		Process (Color—20 Min—1971)
TF 55-4262	Port Operations (B&W—16 Min—1969) Unit Movement by Air—Part IX—Shoring	VTR 14	Vietnam Training Report—Number 14—US Army Mechanized and Armor
	(B&W—10 Min—1971)		Operations in Vietnam (Color—38 Min—1967)
MF 16-5248H	The United Kingdom (B&W—30 Min—1967) (Adopted Commercial Film)	RD 37	R&D Film Report Number 37 (US Army Missile Command) (Color—19 Min—1969)
MF 155485	United Nations (B&W—2 Reels—1969)	SB 21	Special Bulletin No. 21-US Army Nurses in Korea (Army Nurse Recruiting)
CMF 40-7884	United Nations Campaign in Northeast		(Color-24 Min-1965)
	Korea (B&W—25 Min—1952)	SB 18	US Army Psychological Operations (Pacific 1964)
TV 761	The Big Picture—United States Army Europe (Color—28 Min—1969)		(Color-29 Min-1964)
TF 19-4443	The United States Disciplinary Barracks:	RD 32	Army Research and Development—Film Report Number 32—US Army R&D
	Our Mission—Your Future (Color—37 Min—1972)		at Natick Laboratories (Color—23 Min—1968)
AFIF 164	The United States Strike Command (Color—20 Min—1967)	TF 32-3579	The US Army Security Agency Divisional Support Company (U)
MF 20-9778	Universe (B&W—28 Min—1963) (Adopted Commmercial Film)	SB 2	(B&W—28 Min—1966) US Army Special Bulletin No. 2–US Army Support to Thailand, 1962
MF 16-5661	Up Pill, Down Pill (Color—23 Min—1971) (Adopted Commercial Film)	TF 44-2926	(B&W—13 Min—1962) US Army Tactical Fire Distribution Systems— Part I—Introduction
MF 16-8947	The Upper Room		(B&W-22 Min-1963)
	(B&W—14 Min—1958) (Adopted Commercial Film)	TF 44-2927	US Army Tactical Fire Distribution Systems— Part II—Data Flow in the Operations Central
TV 794	US Army Alaska (Color—28 Min—1972)		(B&W-20 Min-1963)
SB 4	US Army Special Bulletin No. 4—US Army Communications in Southeast Asia, 1962 (U)	TF 44-2928	US Army Tactical Fire Distribution Systems— Part III—Data Flow in the Coder-Decoder Group (B&W—16 Min—1963)
	(Color-16 Min-1963)	TF 44-2929	US Army Tactical Fire Distribution Systems-
TF 19-4207	US Army Criminal Investigation Laboratories (Color—33 Min—1971)		Part IV—Function of the Ground-to-Slant Converter
SB 6	US Army Special Bulletin No. 6—US Army Helicopter Operations in South Vietnam (Color—24 Min—1963)	TF 44-2930	(B&W-19 Min-1963) US Army Tactical Fire Distribution Systems-
TV 536	The Big Picture—US Army in Berlin: Checkpoint Charlie (Part Two)		Part V—Solution of the Ground-to-Slant Problem (B&W—32 Min—1964)
7737 590	(B&W-28 Min-1962)	TF 44-2931	US Army Tactical Fire Distribution Systems— Part VI—Operation of Subsequencer in
TV 530	The Big Picture—US Army in Berlin: Timetable for Crisis (Part One) (B&W—28 Min—1962)		Normal Method (B&W—20 Min—1963)
TV 819	The US Army in Space and Under the Sea (Color—28 Min—1971)	TF 44-2932	US Army Tactical Fire Distribution Systems— Part VII—Operation of Subsequencer in
SB 24	US Army in Taiwan (Color—32 Min—1965)		Sector Method (B&W—20 Min—1963)

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FF 44-2933	US Army Tactical Fire Distribution Systems— Part VIII—Operation of Subsequencer in Independent Method	MF 15-5482 TF 8-3872
	(B&W-14 Min-1963)	11 0-0072
FF 44–2935	US Army Tactical Fire Distribution Systems— Part X—Operations Central, Display Synchronizer (B&W—25 Min—1963)	TF 8-3873
FF 44-2936	US Army Tactical Fire Distribution Systems— Part XI—Explanation of Grid System (B&W—18 Min—1964)	TF 55-2366
FF 44-2937	US Army Tactical Fire Distribution Systems— Part XII—Explanation of Parallax (B&W—27 Min—1964)	TF 55-2370 TF 11-2441
CF 44-2938	US Army Tactical Fire Distribution Systems- Part XIII—Operations Central, Crossbar Switch	TF 11-3296
CF 44-2939	(B&W—26 Min—1963) US Army Tactical Fire Distribution Systems— Part XIV—Operations Contral, Electronic Focus Control	TF 3-3858
	(B&W16 Min1963)	TF 46-3408
SB 10	US Army Special Bulletin No. 10-The US Army Unit Advisor in Vietnam (Color-34 Min-1963) (No.4 Belearthy for Fuerier No.	TF 8-3695
	(Not Releasable to Foreign Na- tionals).	TV 817
1F 20–9378	US Joint Chiefs of Staff Weapons Demonstration Caribbean—19 February— 1 March 1961	TV 697
	(Color-38 Min-1961)	PMF 5230
FF 9-2970	US Rifle, Caliber 7.62MM, M14—Operation and Cycle of Functioning (B&W—28 Min—1960)	TF 5-3728
CF 9-1172	US Rifl2, Caliber .30, M1—Principles of Operation (B&W—15 Min—1943)	
V 738	The Big Picture-USARPAC (Color-28 Min-1968)	MF 20-5208
YF 10-933	The Use and Abuses of Twist Drills (B&W-27 Min-1942) (Adopted Commercial Film)	TF 11-3410
F 11-2399	Use of Cable Lashing Machine LC-231/FT (B&W-10 Min-1956)	PMF 5355
F 3-3773	Use of CS and Smoke in Counterguerrilla Operations Pt I—General Operations (Color—21 Min—1967)	MF 38-9690
CF 3-3774	Use of CS and Smoke in Counterguerrilla Operations Pt II—Tunnel Clearing and Denial (Color—11 Min—1967)	TF 10-3702
F 3-4268	Use of CS in Training (B&W—26 Min—1972)	TF 38-4298
CF 3-2661	Use of Field Impregnation Set (B&W—9 Min—1958)	FB 9-197
AF 15-5460	Use of Force I: Basic Principles (B&W-2 Reels-1969)	MF 16-5288

	Use of Force II: Case Studies (B&W-42 Min-1969)
	Use of Inhalation Therapy Equipment—Part I—Simple Applications (Color—29 Min—1968)
	Use of Inhalation Therapy Equipment—Part
	II—Intermittent Positive Pressure Breathing (Color—28 Min—1968)
	Use of Loran (B&W-7 Min-1956)
	Use of Marlinspike (B&W—3 Min—1956)
	Use of Signal Generator AN/URM-25D (B&W-7 Min-1956)
	Use of Switchboard SB-22A/PT for
	Switching Teletypewriter Circuits
	(B&W-26 Min-1963)
	Use of the Chemical Agent Detector Kit AN/M15A2
	(Color-20 Min-1968)
	Use of the Martin-Baker Ejection Seat
	(for Mohawk Aircraft) (B&W—12 Min—1964)
	Use of Turning Frames
	(B&W-35 Min-1966)
	USO-30 Years of Service (Color-28 Min-1971)
	The Big Picture-USO Wherever They Go (Color-28 Min-1967)
	Uterine Cancer: The Problem of Early Diagnosis
	(Color-21 Min-1952)
	Utilization of Crawler Tractors (B&W-20 Min-1966)
	v
	Vacation Safety
	(B&W-10 Min-1966)
•	(Adopted Commercial Film)
	Vacuum Tubes, Triodes, Tetrodes and
	Pentodes—Description and Operation (B&W—24 Min—1964)
	Vaginal Construction
	(Color-18 Min-1963)
	Value Engineering—More Ships for Less Money

(Color-13 Min-1962) (Adopted Navy Film)

(B&W-11 Min-1971)

Vapor Degreasing

Revolution

Valves, Traffic Controllers in the Pipeline (B&W-17 Min-1967)

Variable Time Bomb and Rocket Fuzes (B&W-25 Min-1945)

Vatican Council II—Part I—The Peaceful

		(Color—30 Min—1968) (Adopted Commercial Film)	TV 705	The Big Picture—Vietnam Village Reborn (Color—28 Min—1967)
,	MF 16-5289	Vatican Council II—Part II—A New Pentecost (Color—30 Min—1968)	TV 805	Vision to Victory (Color—28 Min—1971)
	MF 8-5268	(Adopted Commercial Film) VD? See Your Doctor (Color—22 Min—1967)	MF 16-8497	Visit to Corinth (B&W—30 Min—1955) (Adopted Commercial Film)
	MF 10-5298	(Adopted Commercial Film) Vegetable Preparation	TV 778	The Big Picture—A Visit to Mars (Color—28 Min—1970)
		(Color-17 Min-1969) (Adopted Air Force Film)	TF 46-3994	Visual Omni Range (VOR) Helicopter Oriented
	TF 9-3957	Vehicle Operation Under Weather		(B&W-27 Min-1969)
		Extremes—Part I—Cold Weather (B&W—17 Min—1968)	TV 755	The Big Picture—The Voice of Command (Color—28 Min—1969)
	TF 9-3958	Vehicl: Operation Under Weather Extremes—Part II—Desert and Tropics (B&W—15 Min—1969)	MF 16-7544	Voice of the Deep (Color—30 Min—1949) (Adopted Commercial Film)
	TF 25-349	Vernier Scale (B&W—19 Min—1942)	AFIF 128	The Vote (B&W—11 Min—1964)
	TF 25-345	(Adopted OE Film) The Vertical Boring Mill-Facing, Turning,	GS 5	The Green Scane Number 5 (Voting) (Color—19 Min—1972)
		Boring, Grooving, Chamfering on a Vertical Turret Lathe, etc. (B&W—31 Min—1941) (Adopted OE Film)	MF 16-8500	Voyage to Rome (B&W—30 Min—1955) (Adopted Commercial Film)
	TF 25-344	The Vertical Boring Mill—Rough Facing,		w
		Boring and Turning a Shoulder on a Vertical Turret Lathe (B&W—22 Min—1941)	TF 35-3756	The WAC Leader (B&W—26 Min—1967)
	TF 25-343	(Adopted OE Film) The Vertical Boring Mill—Rough Facing,	TF 35-3757	The WAC Non-Commissioned Officer (B&W-32 Min-1967)
		Turning and Drilling on a Vertical Turret Lathe	TF 35-3617	The WAC Officer Candidate (Color—16 Min—1966)
		(B&W—31 Min—1941) (Adopted OE Film)	AFMR 624	War and Advice (Vietnam) (B&W—20 Min—1964)
	TF 46-3179	VHF Omnidirectional Range (VOR)—Part I— Principles of Operation (B&W—21 Min—1962)	MF 15-5473	War Crimes I: Historical Background and Basic Principles (B&W41 Min-1969)
	TF 46-3223	VHF Omnidirectional Range (VOR)—Part II— Flight Utilization (B&W—18 Min—1963)	MF 15-5474	War Crimes II: Jurisdiction, Procedure and Defenses (B&W—43 Min—1969)
	MF 61-9087F	The Vice President (B&W—30 Min—1964) (Adopted Commercial Film)	TF 10-4310	Warehousing Series—Part I—Receiving Procedures (B&W—16 Min—1972)
	CMF 130-7722	The Victory Division—24th Infantry Division (WW 11—Pacific) (B&W—19 Min—1950)	TF 10-36	Warehousing Series—Part I—Storage Procedures
	SB 20	Special Bullatin No. 20—A Victory for Freeland: Exercise Delawar (Color—25 Min—1965)	TF 10-37	(B&W-21 Min-1958) Warehousing Series-Part II-Aisle Arrangement
	MF 20-5196	Viet Cong Diary (B&W—18 Min—1966) (Adopted USIA Film)	TF 10-4311	(B&W—9 Min—1958) Warehousing Series—Part II—Shipping Procedures
	MF 32-5652	Viet Cong Imitative Communications Deception (Color—5 Min—1972)	TF 10-38	(B&W—17 Min—1972) Warehousing Series—Part III—Bins, Racks and Box Pallets
	VTR Series	Vietnam Training Reports		(B&W-11 Min-1958)

IF 10-44	Warehousing Series—Part IV—Palletized Unit Loads (B&W—17 Min—1958)	AFIF 168	We the People (The Story of Our Federal Government)
TF 10-46	Warehousing Series—Part VI—Fire	TF 6-3646	(B&W—28 Min—1967) Weapons of the Field Artillery
	Protection of Supplies (B&W—28 Min—1960)		(Color-39 Min-1966)
TF 10-52	Warehousing Series—Part VII—Items of Materials Handling Equipment	TF 7-3893	Weapons of the Infantry (Color—21 Min—1968)
TF 10-4422	(B&W—16 Min—1963)	TF 7-3254	Weapons System Alinement, 106-MM Rifle (B&W—12 Min—1963)
	Warehousing Series—Part VIII—Operator's Inspection and Maintenance of Materials Handling Equipment	TF 7-3851	Wearing of the Uniform (Color—22 Min—1968)
TV 447	(B&W—34 Min—1972) The Big Picture—War's End	TF 38-4342	Weather-Proofing the Pack (Packaging) (B&W—13 Min—1971)
TF 17-3630	(B&W—28 Min—1959) Water Crossings by Armored Personnel	MF 16-5330	The Well-Rounded Square (Color-28 Min-1968)
	Carriers	ME og root	(Adopted Commercial Film)
TF 17-3710	(B&W—22 Min—1965) Water Fording Kit—M60 Series Tank	MF 22-5284	West Point—The Army Challenge (Color—30 Min—1968)
TF 5-2276	(B&W—33 Min—1966) Water Purification—Part I—PH and Chloride	TV 750	The Big Picture—West Point—The Army Challenge
	Residual Test (Color-7 Min-1957)	MF 45-104	West Point—Education for Leadership (B&W—26 Min—1963)
TF 5-3111	Water Purification—Part II—Chlorine Demand, Arsenic and Nitrogen Mustard Tests	TV 515	The Big Picture—West Point—Education for Leadership (B&W—28 Min—1961)
	(Color-11 Min-1962)	TF 22-3330	(Be W -20 MIN-1961) West Point Summer Training
TF 5-2278	Water Purification—Part III—Coagulation Test	TV 443	(Color-32 Min-1963)
	(Color-8 Min-1957)		The Big Picture—West Point Summer Training (B&W—28 Min—1959)
TF 5-2279	Water Purification—Part IV—Turbidity, Color, Taste and Odor Tests	FB 20-56	Western Battle Front, May-June 1940 (B&W-40 Min-1943)
FF 5-2280	(Color—4 Min—1957) Water Purification—Part V—Chlorides and Sulfates Tests	MF 61-5516	What a Wond≥rful World it Would be (Zero Defects) (Color—25 Min—1970)
FF 5-3454	(Color-7 Min-1957)	TE 10 0000	(Adopted Commercial Film)
CF 55-3818	Water Purification Unit 1500 GPH (Color—20 Min—1964)	TF 46-2832	What Caused the Crash—Part I—The Pre- Accident Plan (Army Aircraft)
11 00-0010	Water Terminal Safety—Pt I—Stevedoring Safety in Shipboard Cargo Operations (B&W 17 Min 1008)	TF 46-2833	(B&W—15 Min—1959) What Caused the Crash—Part II—Crash
CF 55-3819	(B&W—17 Min—1967) Water Terminal Safety—Pt II—Safety in		Rescue and Investigation (Army Aircraft)
	Beach and Holding Operations (B&W—14 Min—1967)	MF 61-9321	(B&W—33 Min—1959) What Emotional Health Looks Like
'F 11-3163	Waveguides: Part I—Basic Theory of Operation		(B&W-55 Min-1963) (Adopted Film)
IF 61-5139	(B&W—19 Min—1962) The Way I See It (Supervision)	MF 16-9228	What is a Christian? (B&W-30 Min-1960)
	(B&W-23 Min-1965)		(Adopted Commercial Film)
F 145-5668	(Adopted Commercial Film) The Way It Is (ROTC) (Color 28 Min 1051)	MF 61-8867D	What is a Good Observer? (B&W-30 Min-1963)
F 61-5688	(Color—28 Min—1971) The Way Out (Minority Employment) (Color—41 Min—1971)	TV 775	(Adopted Commercial Film) The Big Picture—What Makes a Modern
F 16 Foto	(Adopted Commercial Film)		Army? (Color—28 Min—1970)
F 16-5219	We Call Them Chaplain (B&W—11 Min—1967)	TV 777	(Color-28 Min-1970) The Big Picture-What Price Confidence (Color-28 Min-1970)
			(00101 20 MIIII (9/(1))

MF 38-5155	What, Where, and When—The Story of the US Army Supply and Maintenance Command	MF 16-5691	Why Man Creates (Color—26 Min—1971) (Adopted Commercial Film)
MF 20-5142	(Color—27 Min—1966) What'll You Do If? (Driving Safety)	MF 46-5306	The Will to Live (Aviation Safety) (B&W-50 Min-2 Reels-1968)
	(B&W—12 Min—1965) (Adopted Commercial Film)	AFIF 101	Williamsburg—The Story of a Patriot (Color—36 Min—1960)
MF 46-5146	What's My Traffic? (Aircraft) (Color—26 Min—1965)	TF 55-3998	Winch Characteristics—Electric, Hydraulic and Steam
TF 9-4187	Wheeled Vehicles, Scheduled Maintenance Services—Part II (B&W—32 Min—1972)	MF 16-9332	(B&W—25 Min—1969) Windows of the Soul
MF 20-9975	(Det W=32 Min=1972) Wheels of Tragedy (Color=28 Min=1964)		(Color—30 Min—1965) (Adopted Commercial Film)
TV 723	(Color-28 Min-1964) The Big Picture-When the Chips are Down (Color-28 Min-1968)	CMF 130-7553	Winged Victory on Foot—43d Infantry Division (WW II—Pacific) (B&W—14 Min—1950)
TF 21-4229	When the Enemy is My Prisoner (Color—30 Min—1971)	MF 7-7977	Winter Movement on Skis (B&W—18 Min—1953)
TAR 36A	Where Are You Goin', How'd You Get There—Assignment Policies for Enlisted	TV 446	The Big Picture—Winter War (B&W—28 Min—1959)
	Men (Color-20 Min-1972)	TF 11-3601	Wire and Cable Laying Equipment (B&W—17 Min—1965)
AFIF 175	Which Way America (Color—34 Min—1969)	TF 38-4308	Wir≥bound Wood Boxes: Setup and Closure (B&W—11 Min—1971)
MF 16-5130	White as Snow (Religion and the Modern World (Color—29 Min—1965) (Adopted Commercial Film)	MF 16-5248V	Wisdom: The Book of Job (B&W—30 Min—1969) (Adopted Commercial Film)
MF 45-9540	White Sands Missile Range (Color—20 Min—1964)	MF 16-5248U	Wisdom: Proverbs and Ecclesiastes (B&W—30 Min—1969) (Adopted Commercial Film)
MF 61-5279	Who Can Help Harry? (Army Position Management Program) (Color—20 Min—1968)	MF 16-9155	With All Thy Heart (Jewish High Holy Days) (B&W-15 Min-1960) (Adopted Commercial Film)
MF 16-5016	(B&W—16 Min—1964)	TF 35-3389	With Pride and Dignity (Color—14 Min—1963)
MF 20-5280A	(Adopted Commercial Film) Who's to Blame	MF 16-5557	Witness (The Christian Encounter Series) (Color—8 Min—1970)
MF 20-5280A	(Color-8 Min-1967) (Adopted Commercial Film)	MF 16-8194	(Adopted Commercial Film) Woman at the Well
TF 55–2183	Why Battery Should Always be Clean (B&W—6 Min—1955)		(B&W—15 Min—1958) (Adopted Commercial Film)
MF 20-9983	Why Daddy? (Fire Safety in the Home) (B&W—15 Min—1964)	MF 35-5282	The Women's Army Corps 1942-1967 (B&W-40 Min-1967)
MF 61-8867C	(Adopted Commercial Film) Why Do People Misunderstand Each Other?	TF 16-3416	The Women's Service to the Nation Open End Discussion Film (DSW 10 Min 1964)
	(B&W—30 Min—1963) (Adopted Commercial Film)	TF 16-3781	(B&W-10 Min-1964) Women's Service to the Nation Summary And Conclusion Film
MF 20-5256	Why Drown? (Color—25 Min—1967) (Adopted Commercial Film)	AFSM 549	(Color—8 Min—1968) Woodrow Wilson Centennial
TF 55-2184	Why Engines Are Governed (B&W-5 Min-1955)	MF 61-5521	(B&W—22 Min—1956) The Work Distribution Chart (Work
TF 46-4366	(Det W = 5 Min=1555) Why Fly High (Color=3 Min=1971)		Simplification) (Color—16 Min—1970) (Adopted Commercial Film)

CMF 130-7585	Work Horse of the Western Front—The 30th Infantry Division (WW II—Europe)	TV 804	Young American Leaders (Color-28 Min-1971)
MF 61-5349	(B&W—18 Min—1950) Work Measurement Works (D&W 22 Min 1969)	MF 16-8921	Younger Brother—A Story of Japan (B&W—28 Min—1958) (Adopted Commercial Film)
TF 8–1392	(B&W—23 Min—1969) The Work of the Kidneys (B&W—11 Min—1944)	MF 19-7546	Your Army in Disaster Relief (B&W—17 Min—1949)
MF 61-8810	Working for the USA (B&W—14 Min—1957)	TF 14-3708	Your Army Pay (B&W-30 Min-1966)
MF 61-7619	(Adopted Film) Working With Other Supervisors (B&W-8 Min-1950)	TV 713	The Big Picture—Your Army Reports— Number 10 (Color—28 Min—1967)
MF 16-5533	(Adopted OE Film) Workout (Color-16 Min-1970)	TV 769	The Big Picture—Your Army Reports— Number 18 (Color—28 Min—1969)
AFMR 647	(Adopted Commercial Film) World in Review-Volume II (B&W-20 Min-1965)	MF 16-5262	Your Last Chance (Color-30 Min-1967) (Adopted Commercial Film)
AFMR 651	World in Review-Volume III (B&W-22 Min-1966)	TF 15-3286	Your Legal Assistance Officer (B&W—28 Min—1963)
AFMR 658	World in Review—Volume V (B&W—20 Min—1966)	TV 675	The Big Picture—Your Military Neighbor (B&W—28 Min—1966)
MF 20-5156	The World is One (1964 Olympics) (Color-29 Min-1965)	MF 11-9828	Your Radio Frequency (Color—26 Min—1963)
MF 45-9089	(Adopted Commercial Film) World War I—A Documentary of the Role	RF 21-6	Your Stake in Tomorrow (Army Recruiting) (B&W—20 Min—1965)
	of the USA (B&W—28 Min—1959) (Adopted Commercial Film)	AFIF 181	Your Tour in Vietnam (Color—30 Min—1970)
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	(0001—11 MIII—1971) X	MF 16-5552	The Youth Drug Scene (Color—29 Min—1970) (Adopted Commercial Film)
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	(Adopted DASA Film) Y	MF 20-5109	Zero Defects (Color-47 Min-1967)
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MF 38-5303	Zero Defects—Work Shop for Supervisors—	MF 38-5305	Zero Defects-Work Shop for Supervisors-
	Part III—Goal Setting and Planning		Part V—Recognition
	(Color-8 Min-1968)		(Color-7 Min-1968)
MF 38-5304	Zero Defects—Work Shop for Supervisors—	MF 20-5666	Zero In On Safety
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