

HARPHAM

BROTHERS

COMPANY



Catalogue No. 36
Saddlery Accessories

LINCOLN
NEBRASKA



JOHN A. SEAVERNS

W.A. ...
G...
...
2...
M...

To The Trade:

ORDERING

To assist us in giving Customers prompt service, and to eliminate errors, order from this Catalog, giving name of article, quantity, Stock Number, Size, trimming, color, or such other information as to enable us to readily understand what is wanted. When you want to buy duplicates of articles previously purchased from us, it will be a great help in filling your orders if you will give date of previous invoice or exact description of goods, instead of saying "Same as last."

MAIL ORDER DEPARTMENT

SEND US YOUR MAIL ORDERS as they will receive careful attention and prompt service. We will gladly supply you with want books, order blanks and envelopes. Please ask for them.

SHIPPING INSTRUCTIONS

Always state how to send goods, whether by FREIGHT, EXPRESS, PARCEL POST or TRUCK. Unless specified we will use our own judgment and send whichever way we think best for our customers.

CLAIMS AND RETURN GOODS

Upon the delivery of goods in good condition to the Transportation Company, our responsibility for that shipment ceases. We will not be responsible for delay, loss or damage, but will gladly assist customers in adjusting claims against Transportation Companies. Claims for errors, shortages or other causes must be made immediately upon receipt of goods. Should articles shipped prove unsatisfactory we ask that you notify us before returning goods, stating the nature of the complaint, so that we may make disposition.

NEW GOODS

We are constantly adding new items to our stock, and if there is any article that you do not find listed in this catalog, kindly inquire about it.

TERMS

TO RESPONSIBLE DEALERS: We extend a credit of 30 days with a discount of 2 per cent if paid within 10 days from date of invoice. Dealers unknown to us will please send satisfactory bank or commercial references, or Cash with order, as this saves time and delay in the execution of orders. When an established credit rating is not given orders will be shipped C. O. D., or shippers order with bill of lading attached to draft. All goods shipped from stock are sold F. O. B. Lincoln, Nebraska.

No charges for Boxing, sacks or drayage.

Please do not mutilate or destroy this Catalog.

In this catalog we show a complete line of Saddlery accessories. Other cataloges showing Harness, Harness parts, Collars, Saddles, Shoe Findings, Luggage, Auto Body and Paint Shop Supplies, and Season Goods will be sent upon request when available.

Harpham Brothers Company

Lincoln, Nebraska

Exclusively Wholesale Since 1884



INDEX

	<i>Page</i>		<i>Page</i>
A			
Advance Attachments	357	Cattle Spray	391
Attachments—Hame Strap	338	Carriers—Trace	355
Awls	402, 403	Celluloid Rings	350
Awl Blades	401	Cement	390
B			
Back Strap Rings	367	Chains	359, 360, 361, 362
Bags—Feed	306	Chain Repair Links	360
Bag Straps	386	Chain Snaps	344
Bails	332	Chains—Spur	318
Balls—Hame	366	Chamois Skins	431
Belting	420	Channeler	404
Belt Buckles	335, 336, 337	Check Rein Loops	341
Belt Dressing	419	Chisel—Thonging	413
Belt Fasteners (Smith's)	356	Cinchas	307, 308
Belt Hooks	419	Cinch Buckles	338
Belt Splices	419	Cincha Dees	348
Belting Strips	423	Clamps—Rope	343
Billet Buckles	338, 339	Claw Tools	407
Bits	319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330	Clevis	357
Bit Snaps	344	Clips	357, 358
Blankets—Saddle	311, 312, 313	Clips—Hame	368
Blind Irons	352	Clips—Hame Bottom	369
Blunts	400	Clips—Trimmers	414
Bobbins (Wound)	381	Clips and Loops—Hame	369
Bolts—Hame	368	Cockeyes	357
Boot Hook	318	Collars—Dog	432
Boot Pusher	318	Collar Fasteners	356
Breast Chains	360	Collar Strap Slides	341
Breast Strap Slides	341	Colorado Bridges	355
Breeching Dees	347	Combination Loops	366
Breeching Snaps	344	Combination Snaps	345
Bridges—Pad	355	Combs	393
Bridle Loops	370	Compasses	403
Bridle Rosettes	370, 371	Conchas	371
Brow Band Ornaments	373	Concord Clips	358
Brushes	393	Connectors—Trace	357
Buckles	331, 332, 333, 334, 335, 336, 337, 338, 339	Conway Buckles	332
Buckle Frames	332	Cord—Sash	383
Buckle Shields	373	Covers—Cow	438
Bull Ring	351	Covers—Fly	438
Bull Snaps	346	Cow Chains	361
Burnishing Iron	414	Cow Covers	438
Burrs	368	Cow Kickers (Anti)	361
Bushings	399	Crackers—Whip	397
Butt Chains	360	Creasers	403
Buttons for Officers Belts	337	Crops	398
Button Set	411	Curb Chains	362
C			
Canvas	385	Curry Combs	392
Carborundum Stones	414	D	
Card—Cattle	392	Dees	347, 348
D			
Dees for Officers Belts	337	Dog Chains	361
Dog Chains	361	Dog Collar Plates	372
Dog Collar Plates	372	Dog Harness and Collars	432
Dog Harness and Collars	432	Dog Snaps	344
Dog Snaps	344	Draw Gauge	405
Draw Gauge	405	Dressing—Belt	419
Dressing—Belt	419		



INDEX—(Continued)

	<i>Page</i>		<i>Page</i>
D			
Dressing—Harness	387	Hame Hooks	368
Duck	385	Hame Line Rings	367
Duck Snaps	344	Hame Ratchets	367
Duranoid Rings	350	Hame Rivets	375
Dutchman's Clip	358	Hame Rollers	368
E			
Edgers	407	Hame Staples	368
Edge Ink Powder	387	Hame Starts	368
Edge Shave	411	Hame Tug Clips	358
Escutcheon Pins	378	Hame Tug Hooks	356
Eyelet Set	411	Hame Tug Loops	340
F			
Fasteners—Collar	356	Hame Tug Plates	356
Fasteners—Hame	360	Hammers	408, 409
Fastener Tools	415, 416	Harness—Dog	432
Feed Bags	306	Harness Dressing	387
Felt	385	Harness Leather	422, 423
Fid	402	Heel Chains	359
Finishing Wheels	404	Heel Removing Tools	407
Flsh Poles	395	Hitch Strap Loops	340
Flexible Loops	340	Hobbles	306
Fly Nets	437	Hobble Chains	360
Fly Spray	391	Holdback Plates and Rings	369
Footman Loops	340	Honda	383
Frames—Buckle	332	Hooks—for Officers Belts	337
Fudge Wheel	414	Hooks—Belt	419
G			
Gag Runners	352	Hook—Boot	318
Gall Remedies	391	Hooks—Hame	368
Girths	308	Hooks—Hame Tug	356
Gildes—Furniture	379	Hooks—Joekey	353
Gloves and Mittens	433, 434, 435, 436	Hooks—Pad	353, 354
Glue	390	Hook—Stud	335
Grease—Shoe	388	Hooks—Sweat Pad	354
Grommet Sets	416	Hook Set	411
H			
Hafts—Awl	402	Horse Covers	438
Halters—Rope	384	Housings	441
Halter Chains	361	I	
Halter Loop and Ring	351	Ink—Edge	387
Hames	363, 364, 365	Irons—Blind	352
Hame Balls	366	J	
Hame Bolts	368	Jewel Spots	372
Hame Bottom Clips	369	Jockey Hook	353
Hame Bottom Loops	369	Jockey Plate	353
Hame Clips	368	K	
Hame Fasteners	360	Kickers—(Anti Cow)	361
I			
J			
K			
L			
Lacing—Belt	419		
Lace Cutter	405		
Lace Leather	421		



INDEX—(Continued)

L		<i>Page</i>		<i>Page</i>
Lace Tipper		411	Pad Trees	353
Lariats		383	Pads—Sweat	442, 443, 444
Lashes—Whip		397	Pegging Awls	401
Layer Loops		340	Pins—Escutcheon	378
Leather	421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431		Pincers	410
Leathercraft Kit		412	Pinking Iron	413
Leather Loops		341	Plates—Dog Collar	372
Letters		373	Plates—Hame Tug	356
Line Rings		367	Plates—Jockey	350
Line Ring Studs		367	Plates—Rigging	350
Lineman's Belt Buckles		338	Plate and Rings	369
Lineman's Belt Dees		348	Plates—Saddle	350
Lineman's Belt Snaps		346	Pliers	410
Links—Chain Repair		360	Pole Strap Snaps	346
Link and Rings		369	Polish—Metal	387
Lone Star Hame Hooks		368	Poppers—Whip	397
Lone Star Hame Ratchets		367	Punch	412, 413
Loops		340, 341	Pusher—Boot	318
Loops—Combination		366		
Loops—Hame Bottom		369	O	
Loop and Ring		351	Quirts	397
M			R	
Machine Needles		399	Rasp	414
Mallets		409	Ratchets—Hame	367
Metal Polish		387	Rein Chains	362
Mexican Tie Ornaments		371	Rein Rounder	417
Modeling Tools		415	Rein Trimmers	407
Muzzle Snaps		344	Remedies	391
			Rigging Dees	348, 350
N			Rigging Plates	350
Nails and Tacks		376, 377, 378, 379	Rigging Rings	350
Nail Sets		409	Rings	349, 350, 351
Needles		399, 400	Rings—Back Strap	367
Nets—Fly		437	Rings—Line	367
Nippers		410, 411	Ring Tougues	351
			Rivets	374, 375
O			Riveter	417
Oil		388	Rivet Sets	413
Oil—Harness		389	Rollers—Hame	368
Ornaments		371, 372	Rollers—Spread	353
Ornaments—Brow Band		373	Rope	382, 383
Overclips		358	Rope Clamps	343
Overstitch Wheels		404	Rope Halters	384
			Rope Thimble	343
			Rope Ties	384
P			Rope Snaps	342, 343
Pads—Collar		439	Rosettes	370, 371
Pad Hooks		353, 354	Rowels	318
Pad Screws		354	Rules	409
Pad Terrets		353, 354	Rump Ring	351

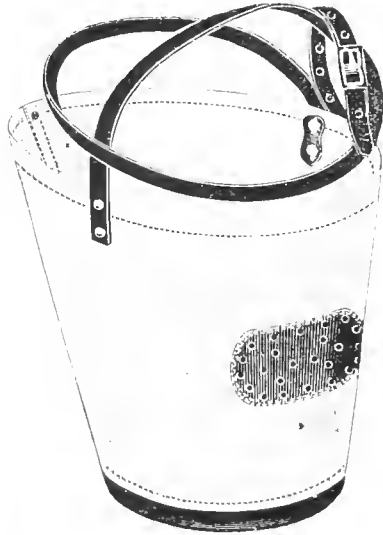


INDEX—(Continued)

		<i>Page</i>			<i>Page</i>
S			Sweat Pads		442, 443, 444
Saber Hooks		337	Sweat Pad Hooks		354
Saber Snaps		337	Swivels		352
Saddle Blankets	311, 312, 313		T		
Saddle Cinchas		307, 308	Tacks and Nails	376, 377, 378, 379	
Saddle Plates		350	Tacker		415
Screw Dees		347	Tack Pullers		407
Screws—Pad		354	Tassels		373
Sets—Bow		416	Terrets—Pad		353, 354
Sets—Buckle		416	Thimbles—Rope		343
Sets—Button		411	Thill Tug Loops		340
Sets—Eyelet		411	Thonging Chisel		413
Sets—Fastener	415, 416		Thread	380, 381	
Sets—Grommet		416	Ticklers		403
Sets—Hook		411	Ties—Rope		384
Sets—Rivet		413	Tongues—Ring		351
Sets—Spot		413	Trace Buckles		332
Shears		414	Trace Carriers		355
Shields—Buckle		373	Trace Chains		359
Shoe Oil		388	Trace Connectors		357
Shoulder Pads		441	Trace Snaps		346
Skirting Leather		423	Trace Splices		356
Slickers		404	Trace Supports		355
Slides		341	Trees—Pad		353
Slide Loops		341	Trunk Straps		386
Snaps	342, 343, 344, 345, 346		Tuck Loops		340
Snaps—Saber		337	Twine		380
Snap and Slides		345	Twin Loops		340
Soap		388	U		
Sole Leather	424, 425, 426, 427, 428		Upholsterers Needles		400
Spinning Rope		383	W		
Splices—Belt		419	Wabash Collar Pads		140
Splices—Trace		356	Washers		368
Splitter		418	Washer Cutters		404
Spoke Shave		411	Waterproofing		388
Spots		372	Wax		387
Spot Machine		418	Wear Loops		340
Spot Tool		413	Webbing		386
Spread Rollers		353	Web Buckles		339
Spurs	314, 315, 316, 317		Web Straps		386
Spur Chains		318	Whips	394, 395, 396	
Spur Rowels		318	Whip Lashes		397
Spur Straps		317	Whip Snaps		397
Squares		352	Whip Stocks		397
Stabbing Awls		401	Winner Clips		358
Staples—Imitation Stitch		375	Wrench—Lawson		411
Staples—Hame		368	Y		
Staples—Markwell		378	Yokes—Moline		353
Starts—Hame		368			
Stays—Winker Brace		341			
Steens Winker Brace Fastener		341			
Stirrups	309, 310				
Strap Holders		414			
Straps—Spur		317			
Straps—Web		386			
String		380			
Stud Hook		335			
Studs—Line Ring		367			
Supprots—Trace		355			



FEED BAGS



No. 22—Heavy Duck with leather bottom. Ventilated. 14 inches deep, $\frac{3}{4}$ inch strap. Leather grain catcher at back.

Per dozen

FEED BAGS



No. 25 Heavy Duck with leather bottom. Ventilated. 14 inches deep, $\frac{3}{4}$ inch strap extending to bottom of bag. Leather grain catcher at back.

Per dozen

HOBBLES



No. 2 $1\frac{1}{2}$ inch layer, wide folded liner, coast pattern chains. Per Doz. Sets



Casper—Heavy single strap. Heavy coast pattern chains.

$1\frac{1}{2}$ inch. Per doz.

Sets

$1\frac{3}{4}$ inch. Per doz.

Sets

Wyoming—Medium weight single strap, coast pattern chains.

$1\frac{3}{4}$ inch. Per doz.

Sets



No. 30—Heavy Duck with leather bottom, 3 inch cuff sewed and riveted on. Ventilated. 17 inches deep, $1\frac{1}{8}$ inch strap extending to bottom of bag. Leather grain saver sewn in back.

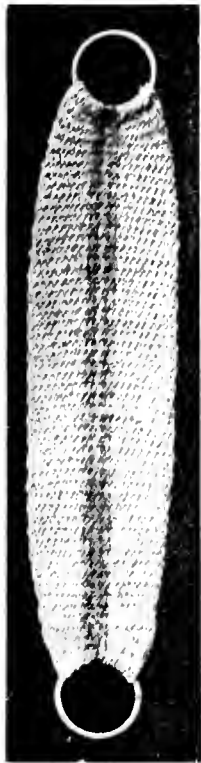
Per dozen



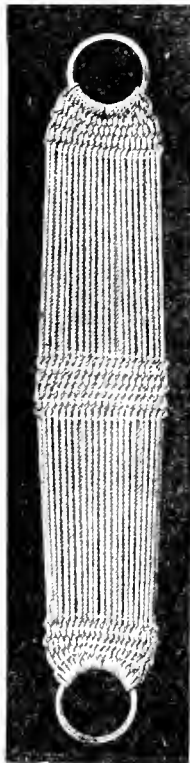
Wyoming—Heavy Duck with leather bottom, $7\frac{1}{2}$ inch leather cuff sewed and riveted on. Ventilated. 18 inches deep, $1\frac{1}{4}$ inch strap extending to bottom of bag. Leather grain saver sewn in back.

Per dozen





Solid Cotton



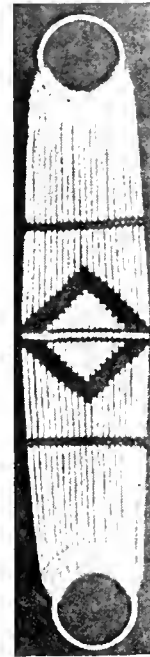
Mexican



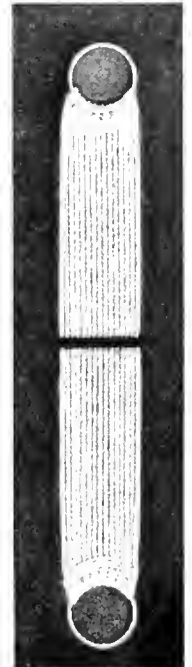
Texas



California



187—Mohair



185—Mohair

SOLID COTTON

- No. 5—5 inch
- No. 34—Pony, 4 3/4" wide, 24" over all

MEXICAN STYLE. No. 0 CADMIUM PLATED RINGS Soft Twist

- No. 0104—4 inches wide
- No. 0105—5 inches wide
- No. 0106—6 inches wide

Hard Twist Fish Cord

- No. 02005—5 inches wide

TEXAS STYLE

- No. 16—16 Strand Soft Cotton
- No. 020—20 Strand Soft Cotton, No. 0 Cadmium Rings

Per Dozen

Per Dozen

Per Dozen

CALIFORNIA STYLE 20 Strand

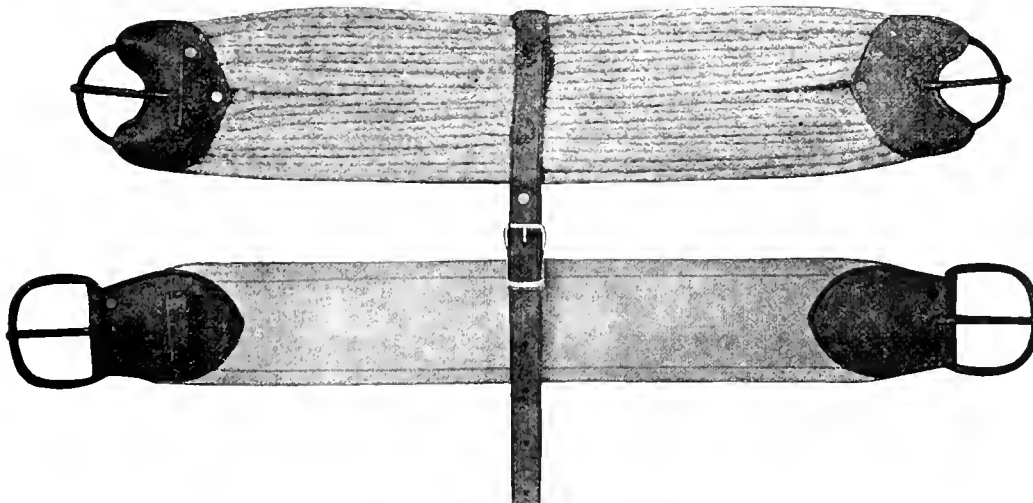
- No. 1620—Soft Grey Hair
- No. 1720—White Angora, No. 0 Rings
- No. 4620—White Hard Hair

Per Dozen

HAND MADE CINCHAS Cadmium Plated Rings

- No. 187—16 Strand Mohair, Fancy Diamond Center
- No. 185—15 Strand Plain Mohair

Per Dozen



CONNECTED CINCHAS

No. 300—4 inch Mexican Cotton and 4 inch Web Belt Cinchas, leathered and connected.

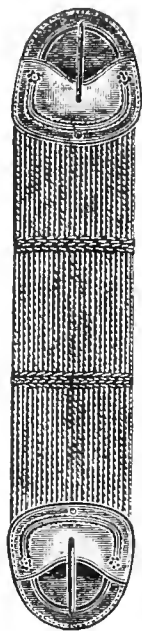
Per Set

No. 458—No. 02005 and 4 inch Web Belt Cinchas, leathered and connected.

Per Set



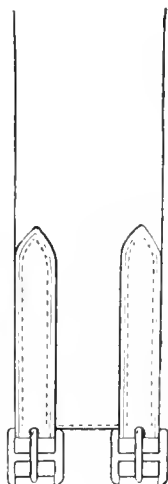
CINCHAS AND GIRTHS



065-0200



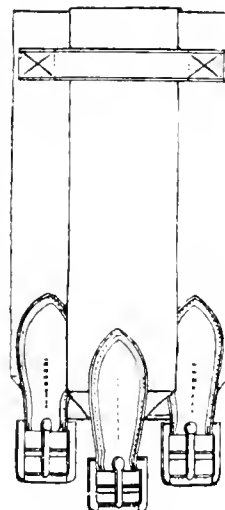
918



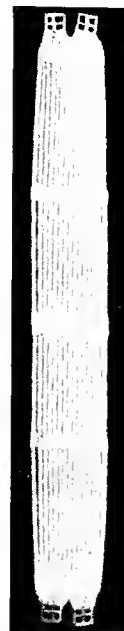
919



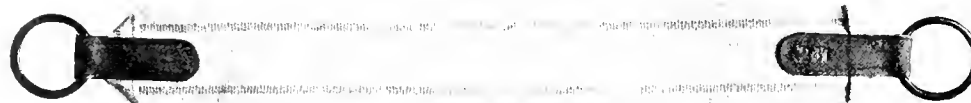
921



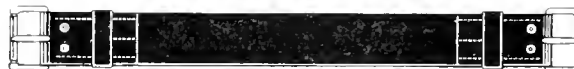
920-922



315-316



287



599-CINCHAS



598-BILLET

LEATHERED CINCHAS

No. 0200 20 Strand Soft Cotton, Texas Style, Two Tongues. Each

No. 065 5 inch Soft Cotton, Mexican Style, One Tongue. Each

WEB CINCHAS
For Cowboy Saddles

No. 287 3 inches wide, No. 2 Back Band Web, ring laced on each end with leather layer. Each

LEATHER ROPING CINCHAS

No. 599 2" x 28" Russet Skirting Leather, leather loops and roller buckles. Each

No. 598 Billets- used with 599 Cinchas 2" x 26" to lace on. Each

ENGLISH SADDLE GIRTHS

No. 918 3 inch English Web Girth with 1 1/4 inch Nickel Plate Buckles. Each

No. 919 4 inch English Web Girth with 1 inch Nickel Buckles. Each

No. 921 3 inch Extra Quality Full Grain Cowhide, Folded three times, 1 inch Solid White Nickel Buckles. Each

No. 920 Fitzwilliam Three Buckle Girth, 3 x 5 inch English Web, First Quality, with 1 inch Nickel Buckles. Each

No. 922 Same as No. 920 but made of folded top grain cowhide leather. Prices on application.

No. 315 15 Strand Genuine Mohair, approximately 46 inches long with buckles. Each

No. 316 16 Strand Genuine Mohair, approximately 38 inches long with DEE on each end. Each



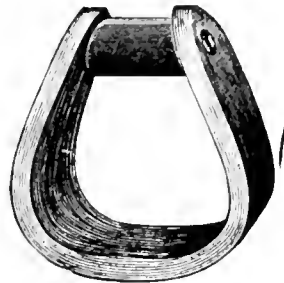
STIRRUPS

COMMON BENT WOOD STIRRUPS



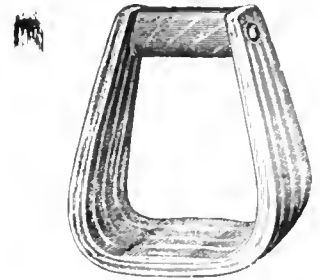
No.		Inches Bottom	Inches Top	Per Doz. Pr.
502	Boy's	2	1½	—
513	Men's	3	1½	—

HEAVY BENT WOOD STIRRUPS



No.		Inches Bottom	Inches Top	Per Doz. Pr.
572½	Boy's	2½	1½	—
552	Men's	2	2	—
553	Men's	3	2¼	—
554	Men's	4	2¼	—

SOLID BLOCK WOOD STIRRUPS



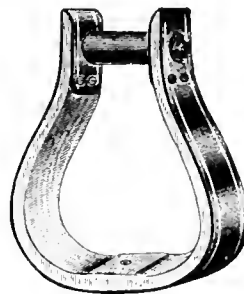
No.		Inches Bottom	Inches Top	Per Doz. Pr.
662	Men's	2	2½	—
662½	Men's	2½	2½	—

OX BOW



Galvanized Bound

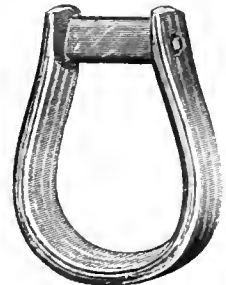
No.		Inches Bottom	Inches Top	Per Doz. Pr.
321	Men's	1	3	—
321½	Men's	1½	3	—
322	Men's	2	3	—



Galvanized Bound

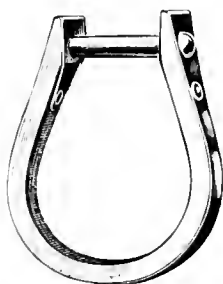
No.		Inches Bottom	Inches Top	Per Doz. Pr.
381½B	Boy's	1½	2	—
381½Y	Youth	1½	2¾	—
381	Men's	1	3	—
381½S	Men's	1½	2½	—
381½	Men's	1½	3	—
382	Men's	2	3	—
382½	Men's	2½	3	—

OX BOW WOOD STIRRUPS



No.		Inches Bottom	Inches Top	Per Doz. Pr.
821½	Boy's	1½	2	—
921½	Men's	1½	3	—
922	Men's	2	3	—

CONTEST Galvanized Bound

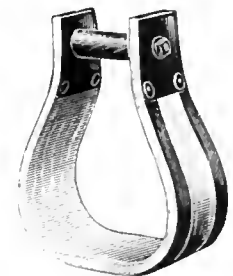


No.		Inches Bottom	Inches Top	Per Doz. Pr.
320½	Men's	½	3	—

Brass Bound

No.		Inches Bottom	Inches Top	Per Doz. Pr.
181	Men's	1	3	—
181½	Men's	1½	3	—
182	Men's	2	3	—
182½	Men's	2½	3	—

IRON BOUND

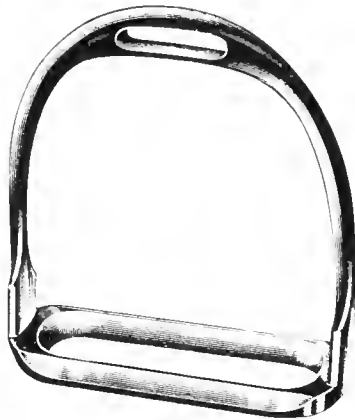


Two Straps. Cap and Roller made of Iron.

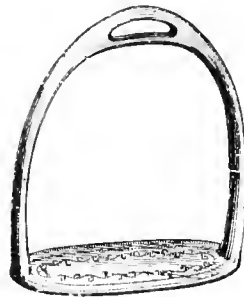
No.		Inches Bottom	Inches Top	Per Doz. Pr.
54		2	2	—
54½		2½	2	—



ENGLISH STIRRUPS

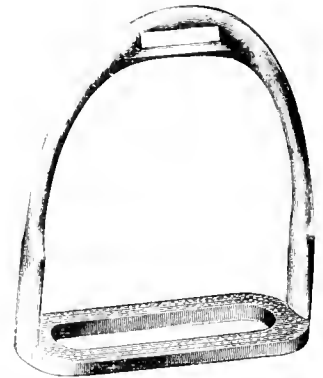


No. 810—Star Steel Silver
Per Pair
4½ inch Tread. 1-¾ inch strap Loops



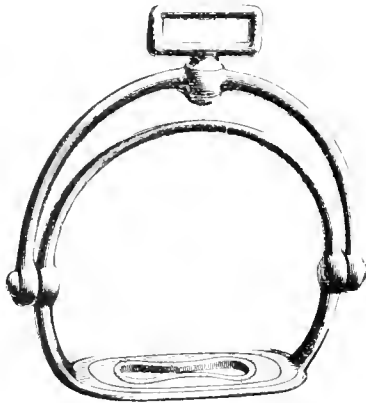
No. 812—XC Plate
Per Dozen Pair

No. 812—Nickel Plated.
Per Dozen Pair
3¾ inch Tread. 1¼ inch Loop.

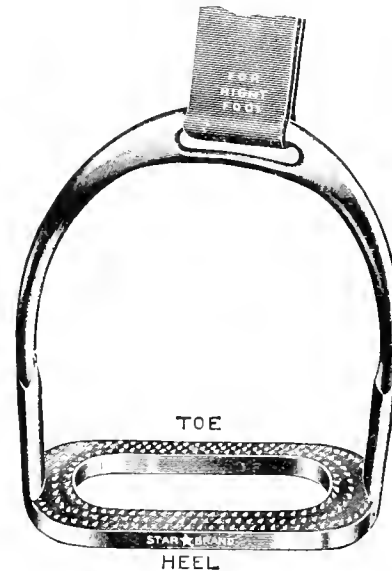


No. 135 Nickel Plated. First quality.
Per Dozen Pair.

Open Bottom Prussian Sides. 4¼ inch
Tread. 1¼ inch Strap Loop.

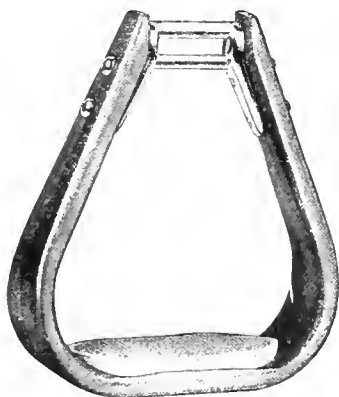
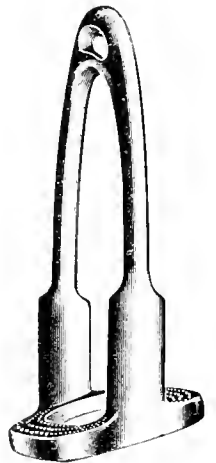


No. 808—XC plate. Oscillating
Per Dozen Pair



No. 3771—Star Steel Silver. Per Pair
4½ inch Tread. 1¼ inch Strap Loop.

Designed for the Forward Seat or Jumping



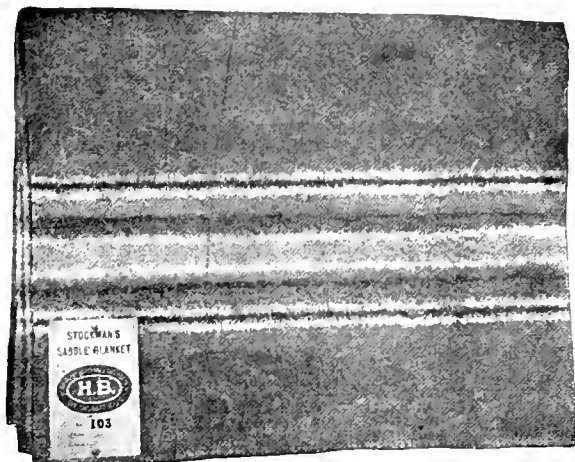
New English Solid Black Walnut. Per Pair
4½ inch Tread. 1¾ inch strap Loop.
With Rubber Tread.



Bridle Path. Varnished Oak. Per Pair
4¾ inch Tread. 1½ inch Strap Loop.
With Rubber Tread.



FOLDED SADDLE BLANKETS

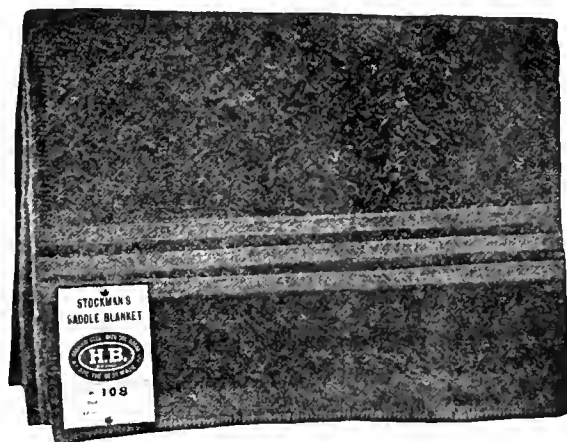


Size 30x56 inches

Bison Wine ground, red, blue, black and white heading.
Each

Broncho Blue ground, green, red, yellow and white heading.
Each

Cody—Wine ground, black, red, green and white heading,
3 pounds.
Each



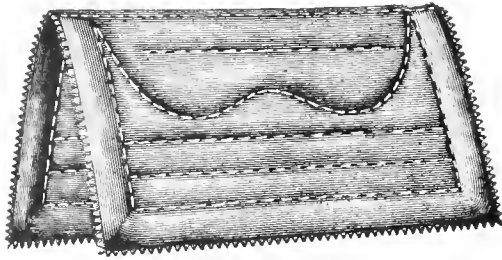
Apache Red ground, black and white stripes, 3 lbs.
Each

Cowboy Blue body, fawn headings, 3 lbs.
Each

Wyoming Khaki body, with red and blue stripes, 2½ lbs.
Each

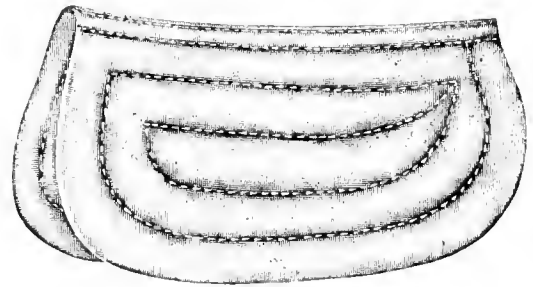


SADDLE BLANKETS

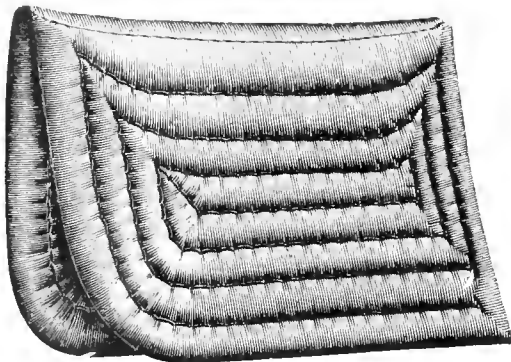


No. 12Z- 31x31 inches; red pinked felt edge; old gold duck top; red duck face. Per dozen.

No. 10Z- 27x31 inches. Per dozen.



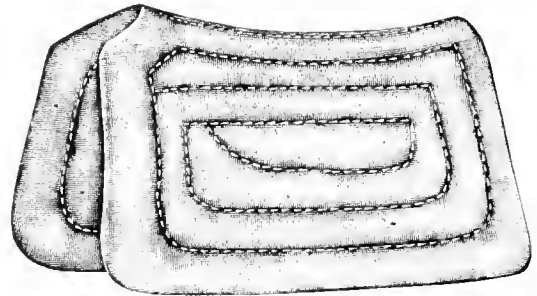
Utah Swaback-24x27 inches-100 per cent Deer Hair stuffed-Brown duck-Round skirts. Per dozen



No. 2X- Old gold, drill, 26x32 inches. Per dozen.

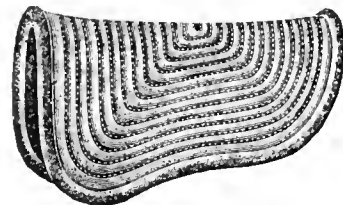
No. 3X- Old gold, drill, 28x34 inches. Per dozen.

No. 4W- Old gold drill, red edge, 30x30 inches. Doz.



Idaho Swaback-29x29 inches-100 per cent Deer Hair stuffed-Brown duck-Square skirts. Per dozen

HAIR SADDLE BLANKETS



No. 2 King-Square Shape, pure hair. 27x36 inches. Per dozen

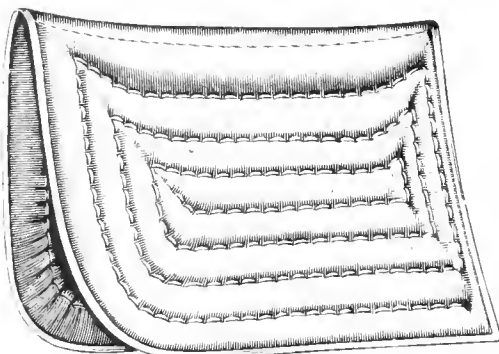
No. 308-Shaped for Round skirt stock saddles, interlaced hair-29x29 inches. Per dozen

No. 309-Shaped for Square skirt stock saddles, interlaced hair-29x29 inches. Per dozen

No. 328-Same as 308 with Heavy Duck top sewed on. Per dozen

No. 243-Shaped for Oregon or round skirt stock saddles. Black curled hair, 24x29 inches. Per dozen

No. 3 King-Shaped for English saddle. Pure hair. Per dozen



No. 230-Cotton Stuffed, 26x32. Old gold drill. Per dozen



SADDLE BLANKETS



No. 358 Black Felt, fancy cloth binding, star corner, 34x24 inches. Per dozen

No. 359—Same as above, pony size, 28x20. Dozen



No. 700 32x36 inches, is made from wool and hair so interlaced and interwoven that the sweat is really absorbed. With brown duck wear patches, gray whipped edges.

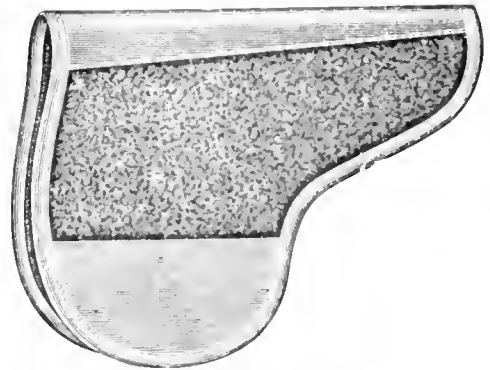
Per dozen

No. 920 30x30 inches, for round skirts, Hair Felt Fibre, with duck top. Per Dozen



No. 2M—Military blue felt—shaped two rows of red felt binding—red star in corner.

Per dozen



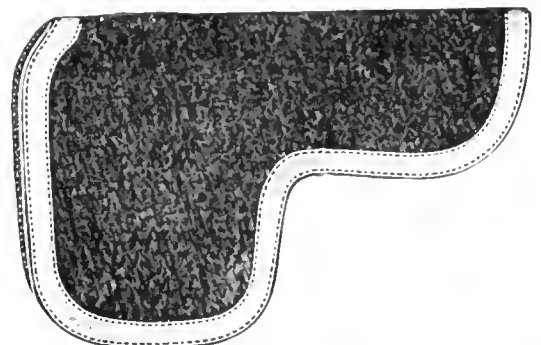
No. 365 Shaped for English saddle fabric reinforced with duck.

Per dozen



No. 090—Shaped for English saddle—fawn color felt with leather loop.

Each



No. 360 Shaped for English saddle. Dark blue felt blue felt binding.

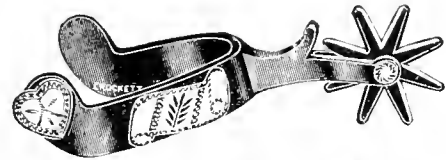
Each



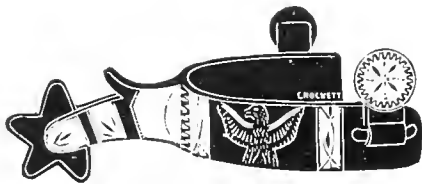
CROCKETT SPURS



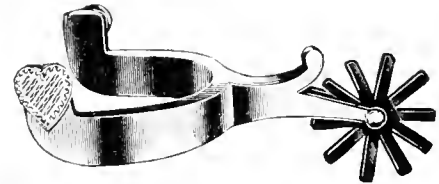
No. 183—Paddy Ryan Pattern, Hand Forged Steel, Style 1, Mounted on one side. Per Pair



No. 335 Hand Forged Steel, Style 1, Mounted on one side Per Pair



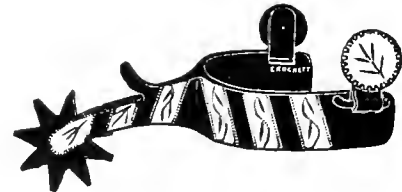
No. 201—Homer Ward Pattern Hand Forged Steel, Style 1, Mounted on one side. Per Pair



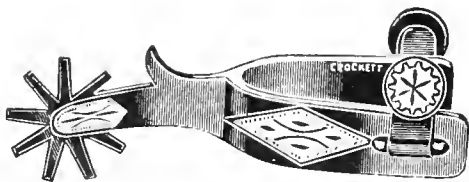
No. 317 Hand Forged Steel, Style 3, Plain. Per Pair



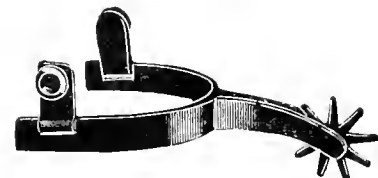
No. 306—Hand Forged Steel, Style 1, Mounted on one side. Per Pair



No. 185 Hand Forged Steel, Style 1 mounted on one side. Per Pair



No. 219—Hand Forged Steel, Style 1, Mounted on one side. Per Pair



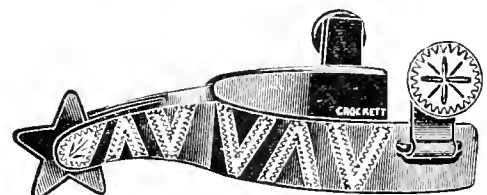
No. 100—Hand Forged Steel, Style 3, Plain. Per Pair

Note: This is a nice match for No. 51 Crockett Bit shown on page 328.

CROCKETT WOMEN'S AND BOYS' SPURS



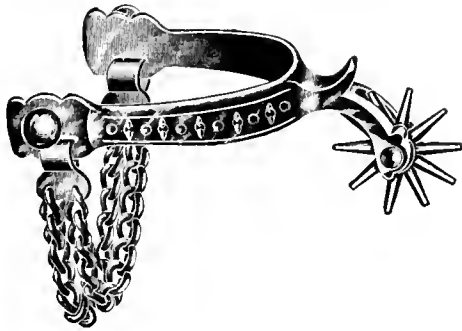
No. W201—Hand Forged Steel, Style 1, Mounted on one side. Per Pair



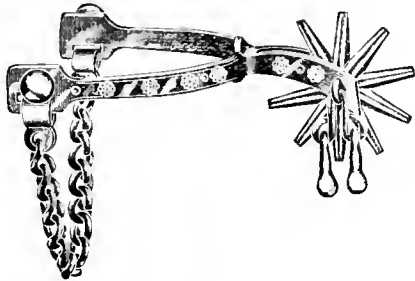
No. W183—Hand Forged Steel, Style 1, Mounted on one side. Per Pair



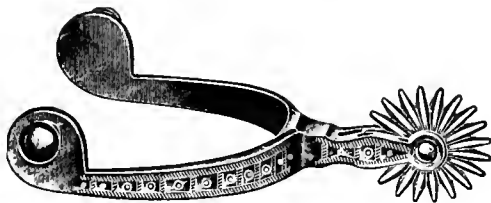
SPURS



No. 1270 Blued and Chased. Per Dozen Pair

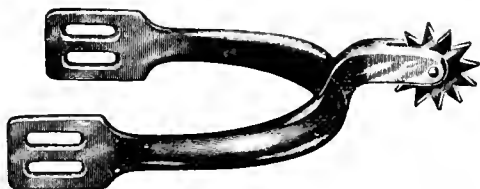


No. 1245 Blued and Chased. Per Dozen Pair

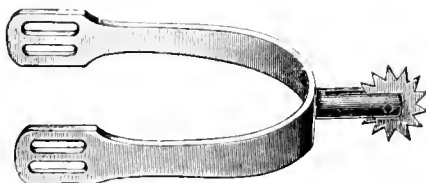


No. 95 Filed and Chased. Per Dozen Pair.

No. 195 Tumbled and Chase, similar to above with star Rowell. Per Dozen Pair.



No. 10—2 3/4 inches deep inside frame, Solid Brass. Per Dozen Pair.

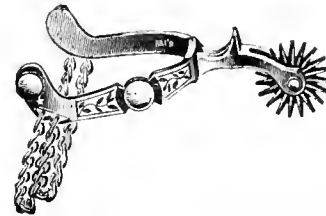


No. 1098 -Bright Plated Spurs. Per Dozen Pair.



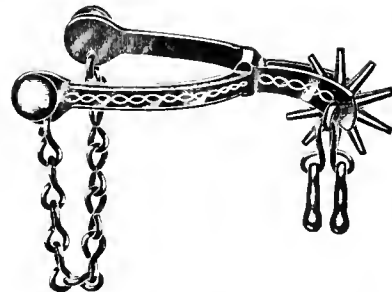
No. 1495L—Ladies Size Silver Inlaid, Hand Forged, Blued. Per Pair

No. 1485L Ladies Size Silver Inlaid, Blued. Per Pair



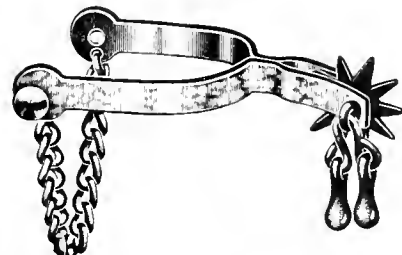
No. 1387 1/2 - Ladies Size, 1 1/4" Rowels. Malleable, Burnished and Engraved.

Per Pair
Solid Gun Metal. Per Pair.



No. 1251X -Ladies or Boy's Size, Blued and Chased. Per Dozen Pair

PLAY SPURS

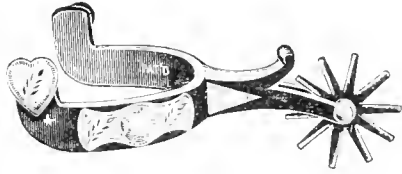


No. 3818X -Boy's Play Spurs with Rubber Rowel worn with boy's cowboy suits and play suits. Nickel hammered design.

Per Dozen Pair.



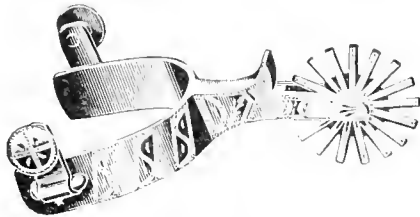
SPURS



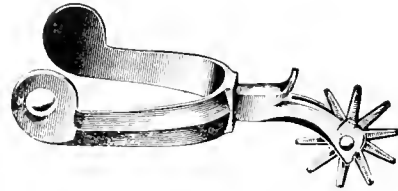
No. 1040—One piece, 2" Rowel, 7/8" Band. Hand Forged Steel, Silver Mounted on one side. Per Pair
Star Steel Silver Engraved. Per Pair
Blued Plain. Per Pair



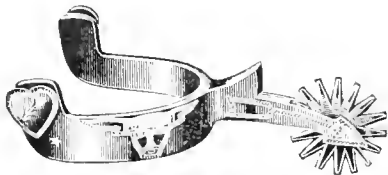
No. 2022—One piece, 1 1/2" Rowel, 1/2" Band, Star Steel Silver. Per Pair



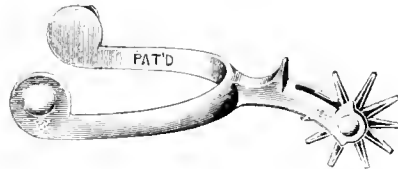
No. 1145—One piece, hand engraved, 2 1/4" Rowel, 1 1/8" Band Hand Forged Steel. Silver Mounted on both sides. Per Pair
Plain Blued. Per Pair



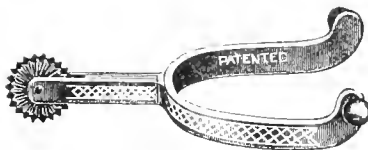
No. B25—One piece, bevelled edge, 1 1/8" Rowel, 3/4" Band, Star Steel Silver. Per Pair



No. 1088 —One piece, hand engraved, Star Steel Silver. 2" Rowel 1" band. Per Pair



No. 225 Burnished Malleable. Per Pair



No. 2020—One piece, 1 1/8" Steel Rowel, Blued Malleable. Per Pair



No. 4—Don Pedro, 27/8" Rowel, 1" Band, Nickel Engraved. Per Pair



No. 2237—One piece, 1 5/8" Steel Rowel, Blued Malleable. Per Dozen Pair



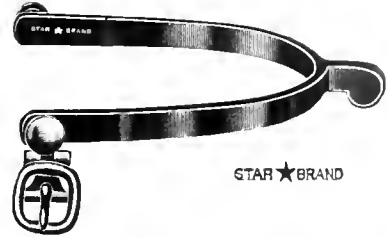
No. 1518—Solid Gun Metal with Nickel Silver Spots. Per Dozen Pair



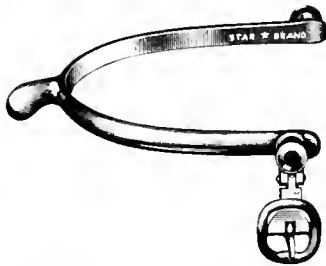
SPURS



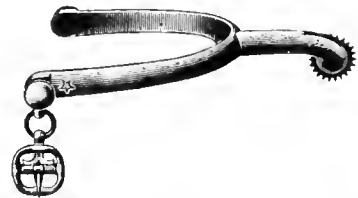
No. 3743—Star Steel Silver Hammer Head, Officer's Spur. A very beautiful and sturdy spur, 1" neck. Per Pair



No. 3361—Star Steel Silver Army Officer's Style, Flat Sides, 3/4 inch neck. Per Pair



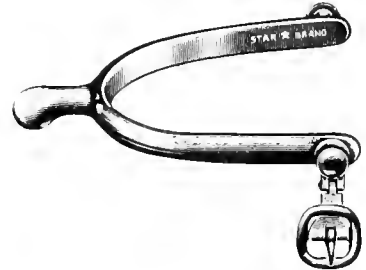
No. 3681—Never Rust Polo and Army Pattern, medium weight, 1 1/4" neck. Per Pair



No. 2912—Never Rust Polo Pattern with rowel, 1 inch neck, second quality. Per Dozen Pair



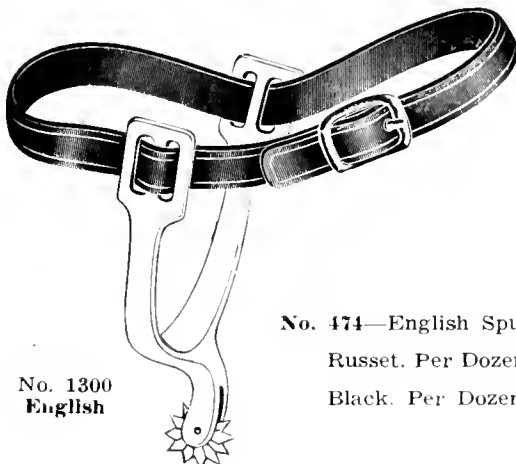
No. 3706—Star Steel, Silver Riding Spurs. Tapered Neck, 1, 1 1/4 or 1 1/2 inch long. Per Pair



No. 1912—Star Steel Silver Polo and Army Pattern. 1" neck. Per Pair

LADIES' OR BOYS' WEIGHT

No. 105L—Star Steel Silver, 1 inch neck. Per Pair

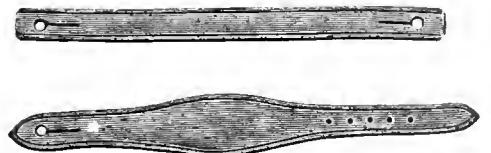


No. 1300 English

SPUR STRAPS

No. 474—English Spur Straps.

Russet. Per Dozen Pair
Black. Per Dozen Pair



No. 1911 For Field Service

No. 1911—Field Service Straps.
Black. Per Set (4 straps)
Mahogany. Per Set (4 straps)



SPUR CHAINS



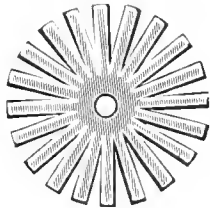
STAR ★ BRAND

No. 1911

Single Link Pattern

No. 1911 Star Steel Silver, 7 $\frac{1}{2}$ inch. Per Dozen Pair

No. 1911 Star Steel Silver, 9 inch. Per Dozen Pair



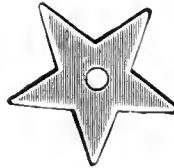
B12

No. B12 2 $\frac{1}{4}$ inch Malleable. Per Pair.

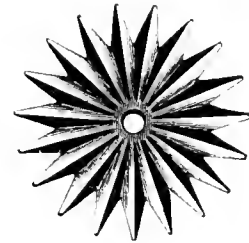
No. B1 1 $\frac{1}{2}$ inch Steel. Per Pair.

No. B11 1 $\frac{1}{2}$ inch Malleable. Per Pair.

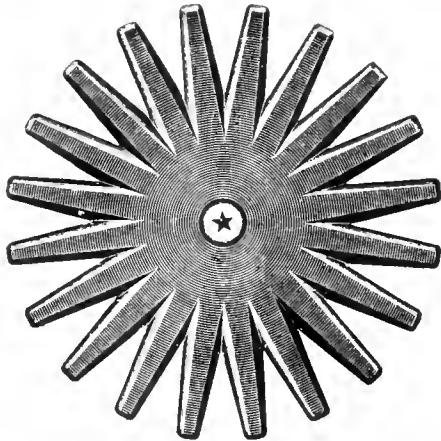
SPUR ROWELS



B1



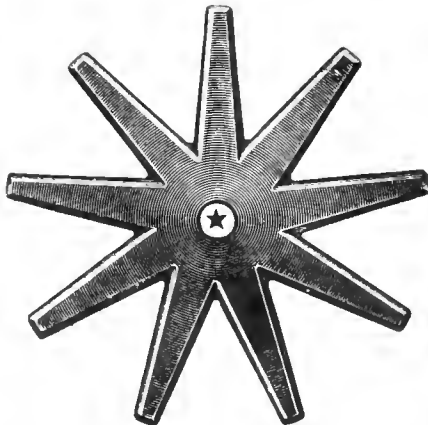
B11



No. B10 Blue Finish Star Steel Silver.

2 inch. Per Pair

2 $\frac{1}{4}$ inch. Per Pair

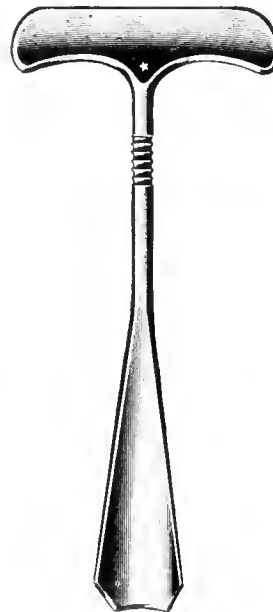


No. B3—Blue Finish Star Steel Silver.

2 inch Per Pair

2 $\frac{1}{4}$ inch. Per Pair

BOOT PUSHER

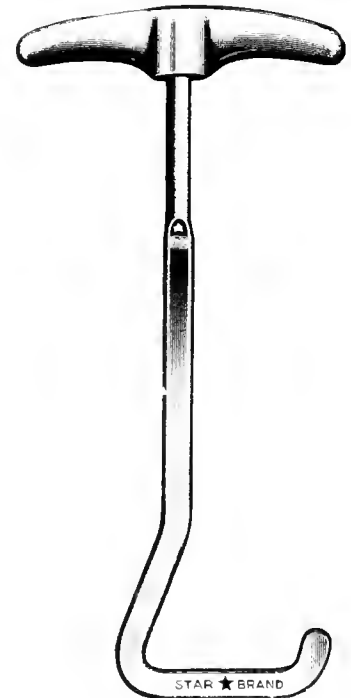


No. 3243

No. 3243—First quality Nickel Plate.

Each

BOOT HOOK



No. 3720

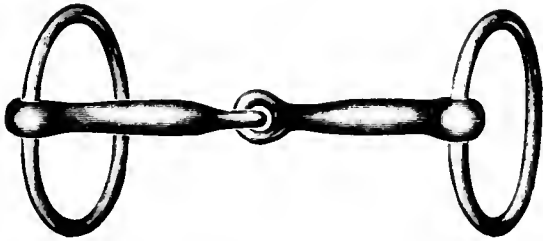
No. 3720—Swedged Steel Shank—Pinned in handle, the strongest boot hook made.

Nickel Plated.

Per Dozen Pair
Packed $\frac{1}{2}$ Dozen Pair in Box.



BITS



No. 47¹/₂—Joint, 2³/₄" Rings, 6" Mouth.
Bright. Per Dozen

Polished. Per Dozen

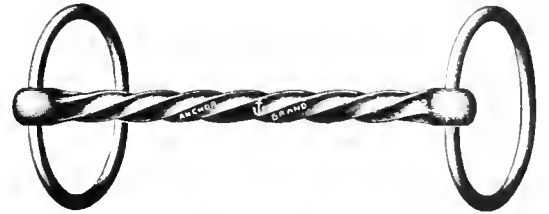
No. 47—Same as above but Stiff.

Bright. Per Dozen

No. 48¹/₂—Solid Joint 2³/₄" Rings, 6" Mouth.

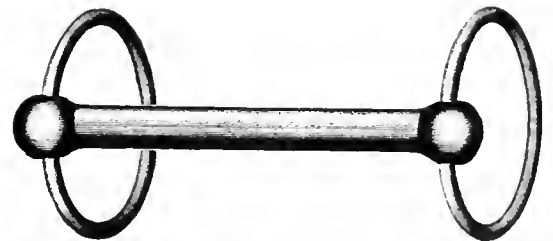
Bright. Per Dozen

Polished. Per Dozen



No. 1046¹/₂—Jointed Mouth, 2³/₄" Rings, 6" Mouth.

Bright. Per Dozen



No. 90—Log Mouth, Solid Head, 3" Rings, 5" Mouth.

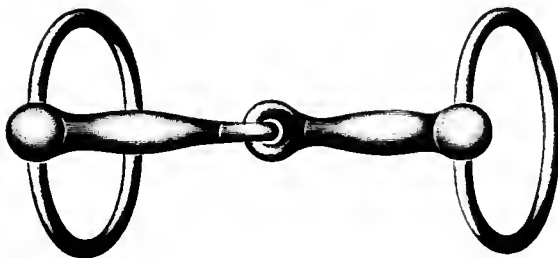
Bright. Per Dozen

¹/₂ Dozen in Box.

No. 91—Log Mouth, Solid Head, 3" Rings, 6" Mouth.

Bright. Per Dozen

¹/₂ Dozen in Box.



No. 157¹/₂—Heavy Malleable, 3" Ring, 5¹/₂" Mouth.

Bright. Per Dozen

PONY BIT

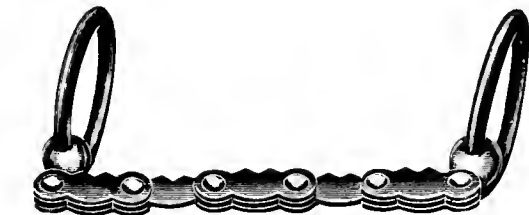


No. 441¹/₂—Malleable Pony, 1³/₄" Rings, 4¹/₂" Mouth.

Nickel Plate. Per Dozen

¹/₂ Dozen in Box.

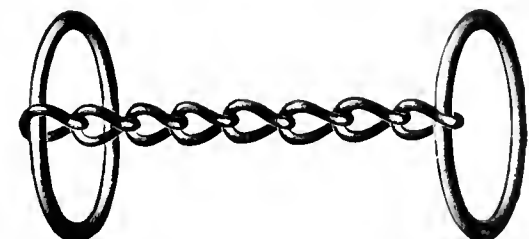
RACE BIT



No. 79—Mule Controlling, 2¹/₄" Rings, 6¹/₂" Mouth.

Bright. Per Dozen

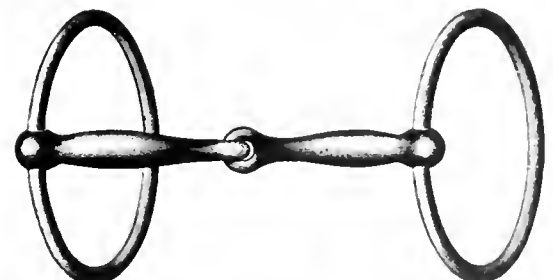
1 Dozen in Box.



No. 78—Chain Mouth, 2³/₄" Rings, 5" Mouth, 9 Links in Mouth.

Bright. Per Dozen

1 Dozen in Box.



No. 27—Race Bits, 4" Rings, 5¹/₂" Mouth, Malleable.

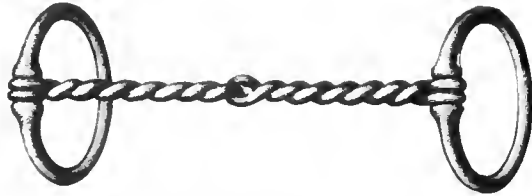
Bright. Per Dozen

Nickel Plate. Per Dozen

¹/₂ Dozen in Box.



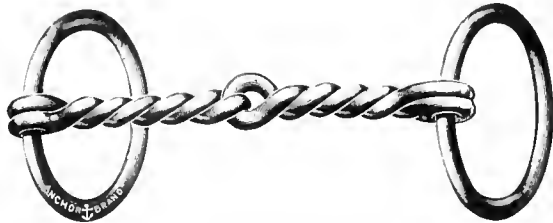
WIRE BITS



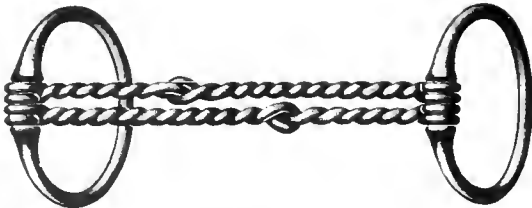
No. 847¹/₂—2¹/₂" Ring, 5¹/₂" Mouth.
¹/₂ Dozen in Box. Bright. Per Dozen ...



No. 547¹/₂—2¹/₂" Ring, Medium Weight Mouth.
¹/₂ Dozen in Box. Bright. Per Dozen.....



No. 840¹/₂—Heavy Pattern, 2³/₄" Rings, 6" mouth.
¹/₂ Dozen in Box. Bright. Per Dozen.....



No. 855¹/₂—2¹/₂" Ring, 5¹/₂" Mouth.
¹/₂ Dozen in Box. Bright. Per Dozen.....



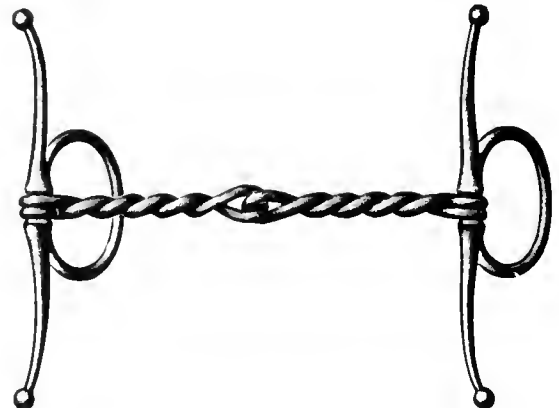
No. 555¹/₂—2³/₄" Ring, 5³/₄" Mouth.
¹/₂ Dozen in Box. Bright. Per Dozen.....



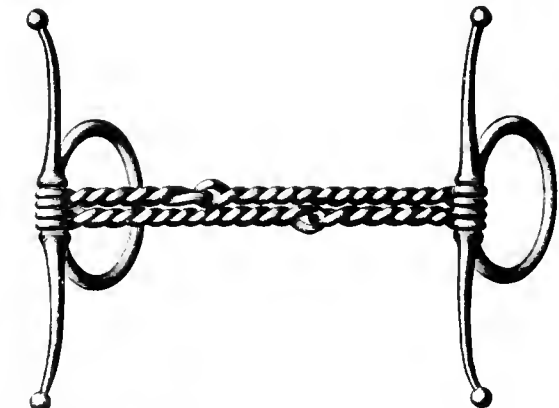
No. 865¹/₂—5¹/₂" Mouth.
¹/₂ Dozen in Box. Bright. Per Dozen.....



No. 866¹/₂—5¹/₂" Mouth.
¹/₂ Dozen in Box. Bright. Per Dozen ...



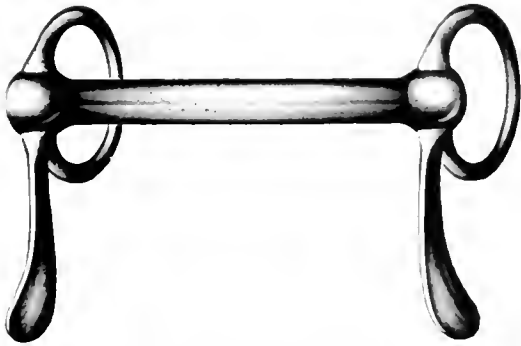
No. 875¹/₂—5¹/₂" Mouth.
¹/₂ Dozen in Box. Bright. Per Dozen.....



No. 876¹/₂—5¹/₂" Mouth.
¹/₂ Dozen in Box. Bright. Per Dozen.....



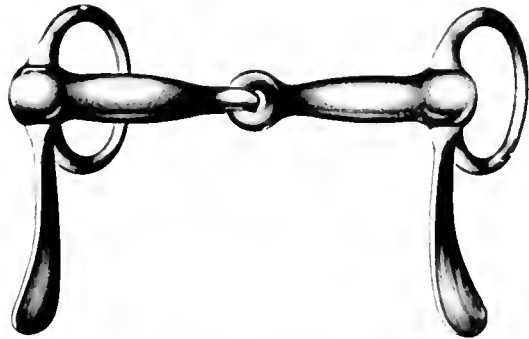
BITS



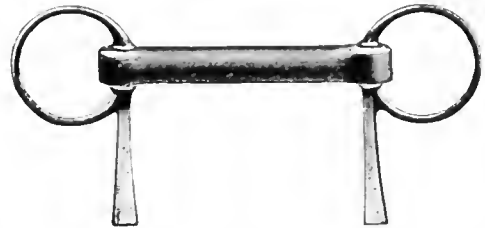
No. 852 Heavy Pattern, Tested, 5 $\frac{3}{4}$ " Mouth, Solid Spoon Cheeks, Bright. Per Dozen.....
 $\frac{1}{2}$ Dozen in Box.



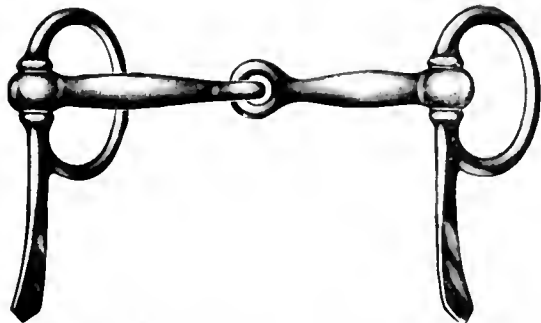
No. 100 $\frac{1}{2}$ Rubber Mouth, Chain Center, 5" Mouth, Nickel Plated Malleable Rings or Cheeks
 Per Dozen
 $\frac{1}{2}$ Dozen in Box.



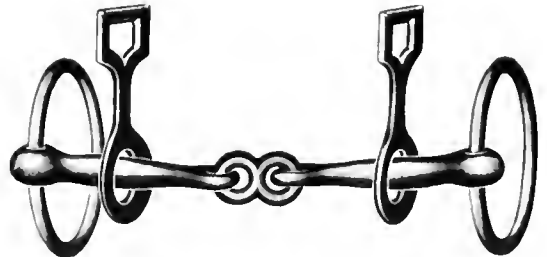
No. 852 $\frac{1}{2}$ Heavy Pattern, Tested, 5 $\frac{3}{4}$ " Mouth, Solid Spoon Cheeks, Bright. Per Dozen
 $\frac{1}{2}$ Dozen in Box.



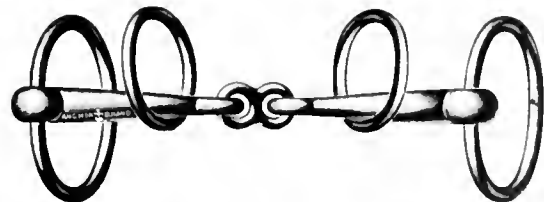
No. 091 Solid Leather Mouth, Nickel Plated Rings or Cheeks. Per Dozen



No. 500 $\frac{1}{2}$ —5" Mouth, Wide Pattern, Solid Cheeks. Bright. Per Dozen.....
 Nickel Plated. Per Dozen.....
 $\frac{1}{2}$ Dozen in Box.

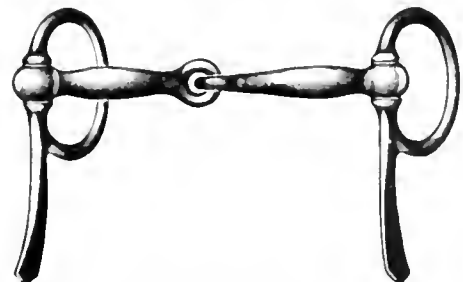


No. 24—Rockwell, 2 $\frac{1}{2}$ " Rings, 6 $\frac{1}{2}$ " Mouth. Bright. Per Dozen.....
 $\frac{1}{2}$ Dozen in Box.



No. 34—Wilson, 2 $\frac{1}{2}$ " Outside Rings, 1 $\frac{1}{2}$ " Inside Rings, 6 $\frac{1}{2}$ " Mouth. Bright. Per Dozen.....
 $\frac{1}{2}$ Dozen in Box.

PONY BITS



No. 510 $\frac{1}{2}$ —4 $\frac{1}{4}$ " Mouth, Joint Bright. Per Dozen .
 Nickel Plated. Per Dozen

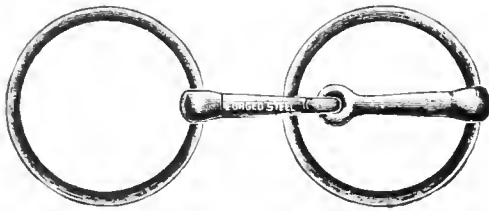
No. 510—4 $\frac{1}{4}$ " Mouth, Stiff. Bright. Per Doz.



RACE BITS



No. 161¹/₂ Barrel Head Ring Pattern, 5" Mouth, 3/8" Heft, Nickel Plated First Quality. Each



No. 506¹/₂ 6" Mouth, 10 16" Heft, 3 1/2" Round Rings, Hand Forged Steel, Nickel Plated, First Quality.

Each
(Will be furnished on special order with 5 1/2" and 6" Mouth and 3" and 4" Round Rings)



No. 532¹/₂ English Head, 5 1/4" Mouth, 6 16" Heft, 3" Round Rings, Hand Forged Steel, Nickel Plated, First Quality.

Each
(Will be furnished on special order with 3 1/2" and 4" Round Rings)

RIDING BRADOONS



No. 1563¹/₂—5 1/4" Mouth, 3/8" Heft, 2" Flat Rings, Star Steel Silver, Brazed Joints.

Each
(Will be furnished on special order with 5" or 5 1/2" Mouth)



No. 563¹/₂—5 1/4" Mouth, 3/8" Heft, 2" Round Rings, Star Steel Silver, Brazed Joints.

Each
(Will be furnished on special order with 5" or 5 1/2" Mouth)
No. 525¹/₂—Same as above except Nickel Plated, First Quality.
Per Dozen



No. 3239 "Scissors" or "Triangle" Bradon, extra light, 3/8" Heft, 5" sharp edge mouth with 1 3/4" Round Rings, Star Steel Silver.

Each
(Will be furnished on special order with 4 3/4" or 5 1/4" Mouth)

HUNTING SNAFFLES



No. 613¹/₂—5 1/2" Mouth, extra heavy, 11/16" Heft, 3" Flat Rings, Brazed Joints, Star Steel Silver.

Each
(Will be furnished on special order with 5" and 6" Mouth)



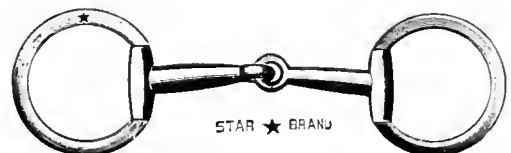
No. 1613¹/₂—5 1/2" Mouth, 11/16" Heft, 3" Flat Rings, Brazed Joints, Star Steel Silver.

Each
(Will be furnished on special order with 6" Mouth)



No. 3147—5 1/4" Hard Rubber Mouth, 3" Flat Rings, Star Steel Silver.

Each
Meteor construction is a guarantee against breakage.
(Also furnished on special order with full Star Steel Silver Hollow Mouth, 13/16" Diameter.)



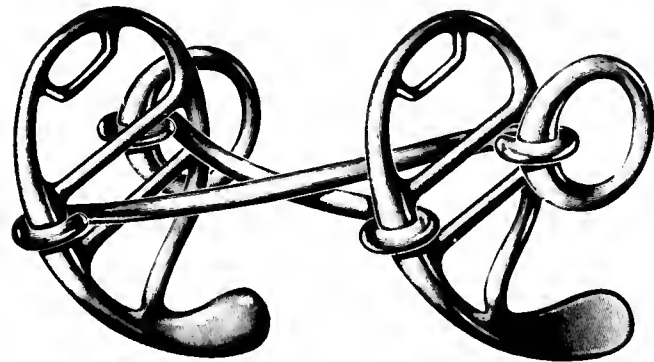
No. 3240¹/₂—Barrel Pattern, Jointed 5 1/2" Mouth, 3/8" Heft, 3" Flat Rings, Brazed Joints, Star Steel Silver.

Each
(Also furnished on special order with 6" Mouth, 4" Flat Rings)



BITS

J. I. C. DRIVING BIT



5 Inch Mouth

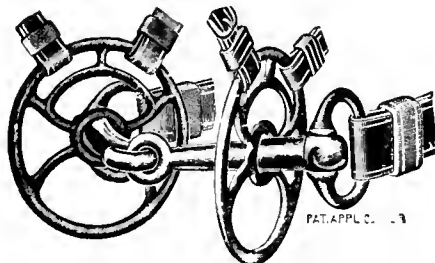
Per Dozen. Bright (1/2 dozen in box)

TUBULAR COACH BIT



No. 1 Bright. Per Dozen ...
1/2 Dozen in Box.

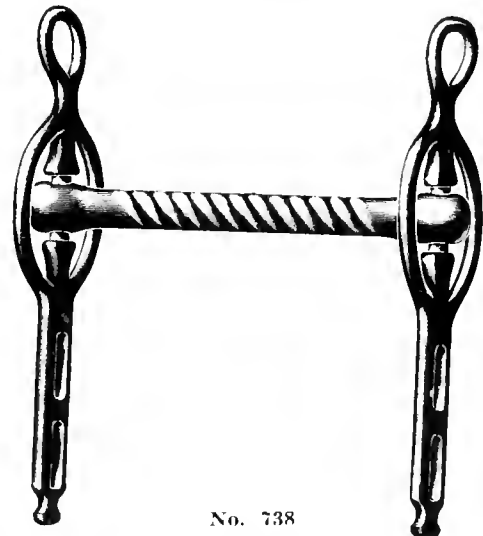
BEERY



Bright. Per Dozen

1/2 Dozen in Box.

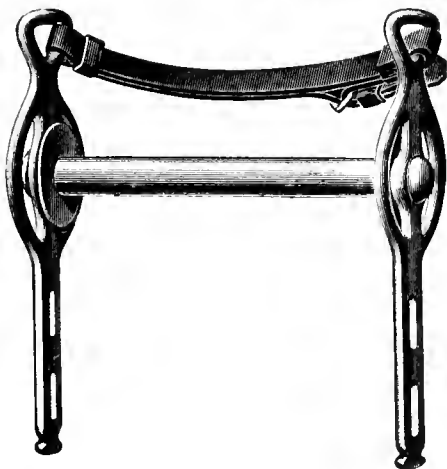
LIVERPOOL



No. 738

5 1/2" Sliding Mouth with loops large enough to accommodate a snap. 1/2 Dozen in box. Bright
Per Dozen

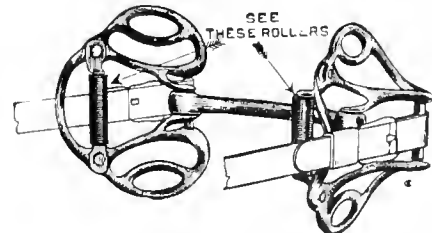
STEADMAN



No. 2373

Furnished without strap. Bright. Per Dozen.....
1/2 Dozen in Box.

SUCCESS

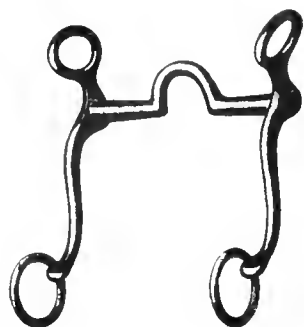


Bright. Per Dozen

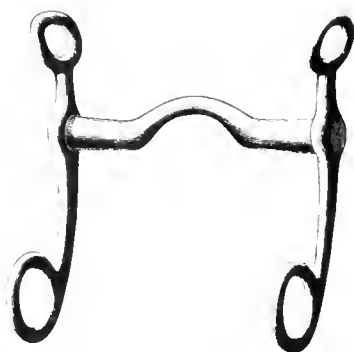
1/2 Dozen in Box.



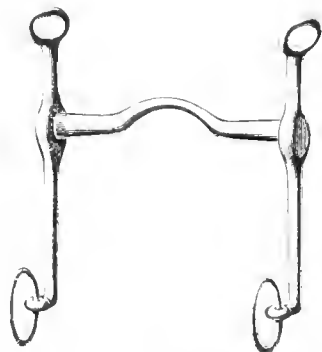
PONY BITS



No. 621—Pony 4 1/4" Mouth, 1/2 dozen in box. Bright. Per Dozen

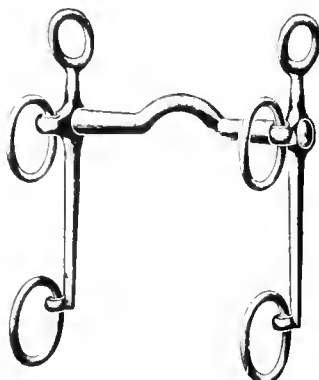


No. 640—Pony 4 1/4" Mouth, 1/2 dozen in box. Bright. Per Dozen

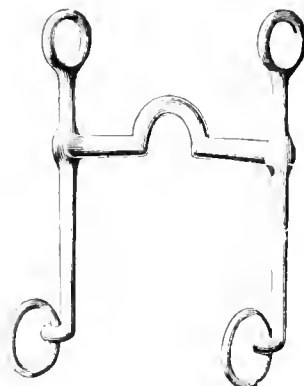


No. 641—Pony 4" Mouth, 1/2 dozen in box. Bright. Per Dozen. Nickel Plated. Per Dozen

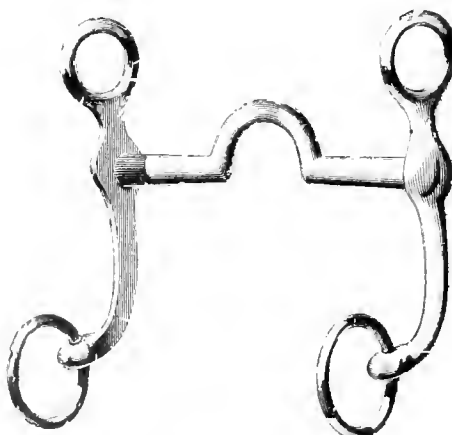
PORT BITS



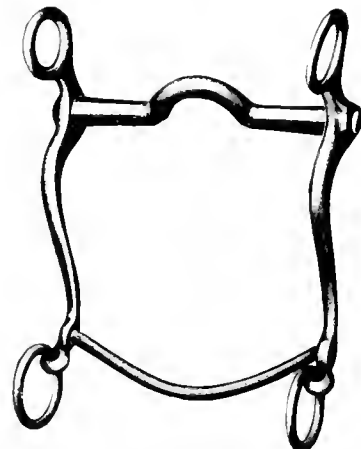
No. 613—Four Ring, 4 1/2" Mouth 1/2 dozen in box. Bright. Per Dozen Nickel Plated. Per Dozen



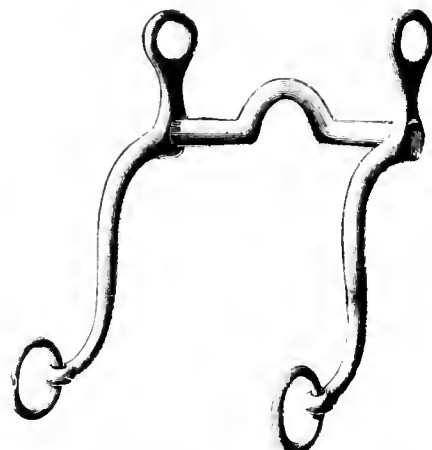
No. 612—4 1/2" Mouth, 1/2 dozen in box. Bright. Per Dozen



No. 618—4 1/2" Mouth, 1/2 dozen in box. Bright. Per Dozen

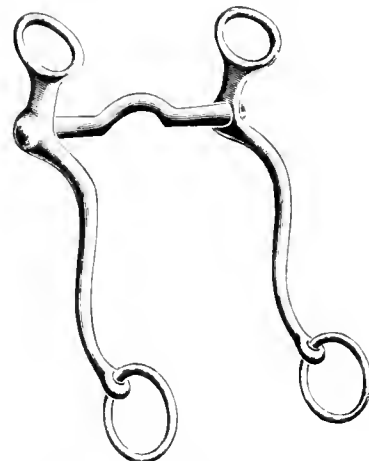


No. 627—4 3/4" Mouth, 1/2 Dozen in box. Bright. Per Dozen Nickel Plated. Per Dozen

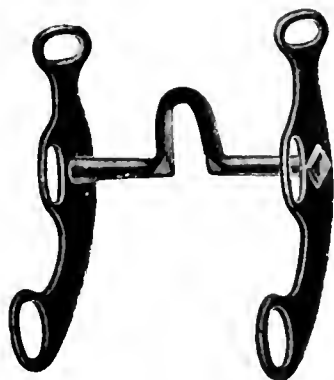


No. 632—4 1/2" Mouth, 1/2 dozen in box. Bright. Per Dozen

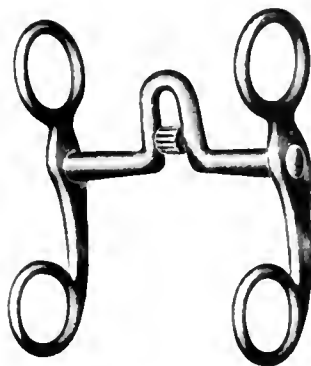
No. 634—4 3/4" Mouth, 1/2 dozen in box. Bright. Per Dozen



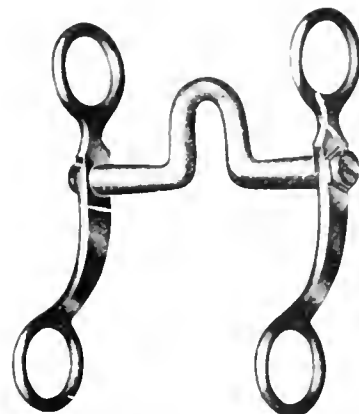
No. 636—4 1/2" Mouth, Malleable Iron, 1/2 dozen in box. Bright. Per Dozen



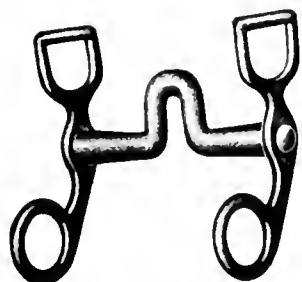
No. 601—Mule Bit, 4 $\frac{3}{4}$ " Mouth, Heavy,
 $\frac{1}{2}$ dozen in box
 Japped. Per Dozen



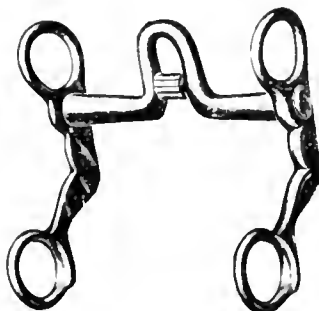
No. 988 4 $\frac{3}{4}$ " Mouth, $\frac{1}{2}$ dozen in box.
 Blued. Per Dozen



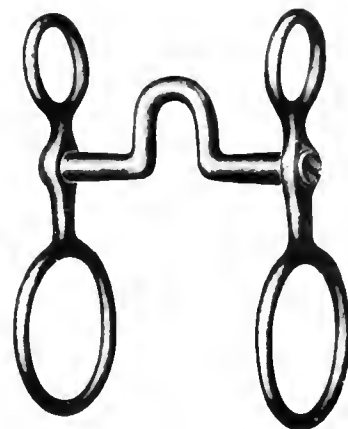
No. 998 4 $\frac{3}{4}$ " Mouth, $\frac{1}{2}$ dozen in box
 Polished Per Dozen



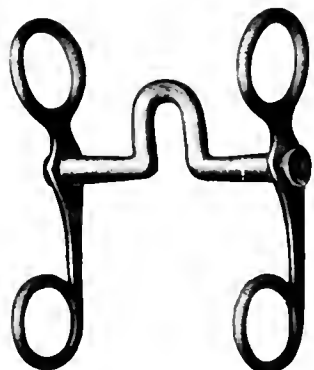
No. 930—4 $\frac{1}{2}$ " Mouth, $\frac{1}{2}$ dozen in box.
 Blued. Per Dozen



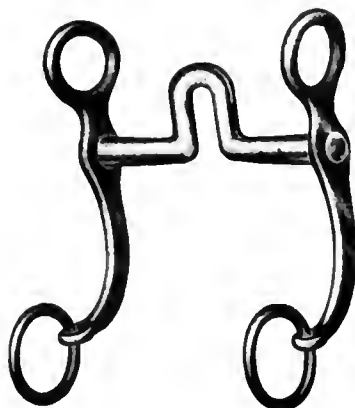
No. 991—4 $\frac{1}{2}$ " Mouth, $\frac{1}{2}$ dozen in box
 Blued. Per Dozen



No. 911—4 $\frac{3}{4}$ " Mouth, $\frac{1}{2}$ dozen in box
 Blued. Per Dozen



No. 938—4 $\frac{1}{2}$ " Mouth, $\frac{1}{2}$ dozen in box.
 Blued. Per Dozen



No. 993—4 $\frac{3}{4}$ " Mouth, $\frac{1}{2}$ dozen in box.
 Blued. Per Dozen...

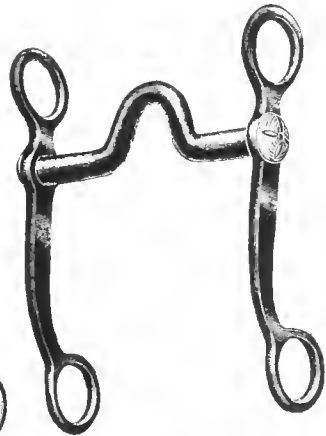


No. 1900—Plain Check, 5" Mouth, $\frac{1}{2}$
 Dozen in box.
 Polished. Per Dozen

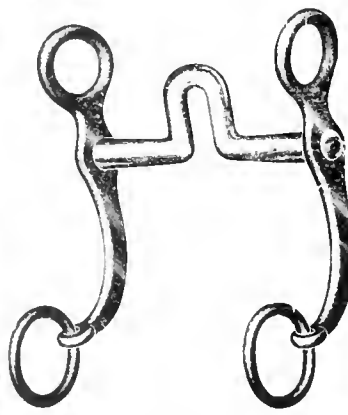
No. 9380—4 $\frac{1}{2}$ " Mouth, Low Port (like in
 No. 632 Bit), $\frac{1}{2}$ dozen in box.
 Blued. Per Dozen



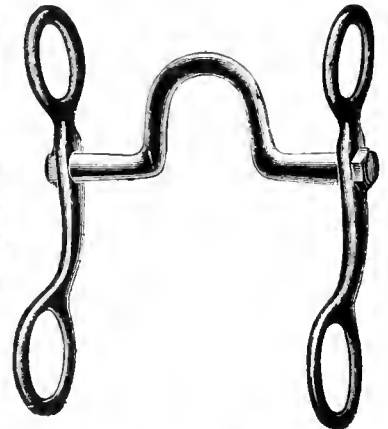
No. 1916 Panama, Diamond Head, Beveled Edge Cheeks, 5" Mouth, 7" Heft, 6" Cheek, Star Steel Silver. Each



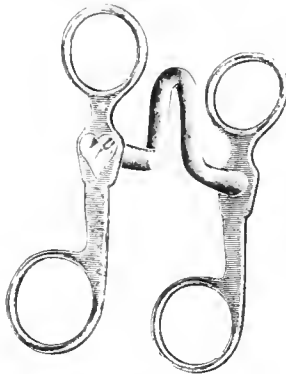
No. 1047 5" Mouth, 8 1/16" Heft, 7 1/4" Cheeks, Burnished Hand Forged Steel, Silver Mounted. Each



No. 1315 8 1/16" Heft, 5 1/2" Cheeks, Nickel Hand Forged, First Quality, 5" Mouth. Each



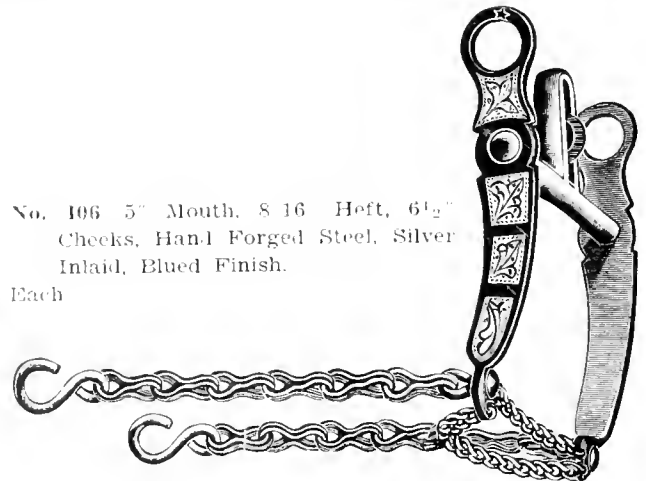
No. B1883 4 3/4" Mouth, 8/16" Heft, 6 1/4" Cheeks, Hand Forged Steel, Nickel Plated First Quality. Each



No. 2217 Solid One Piece Hand Forged Steel, with Silver Heart, 5" Mouth, 7 1/2" Heft, 5 3/4" Cheeks, Burnished. Each



No. 1615 5" Mouth, 8 1/16" Heft, 5 1/2" Cheeks, Blued Hand Forged Steel, Silver Inlaid. Each

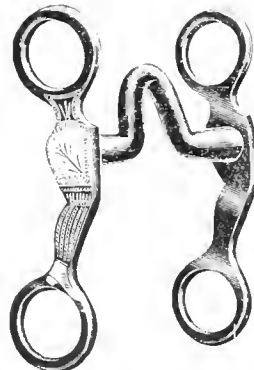


No. 106 5" Mouth, 8 1/16" Heft, 6 1/2" Cheeks, Hand Forged Steel, Silver Inlaid, Blued Finish. Each

No. 3217 Same as No. 2217 but Malleable. Each



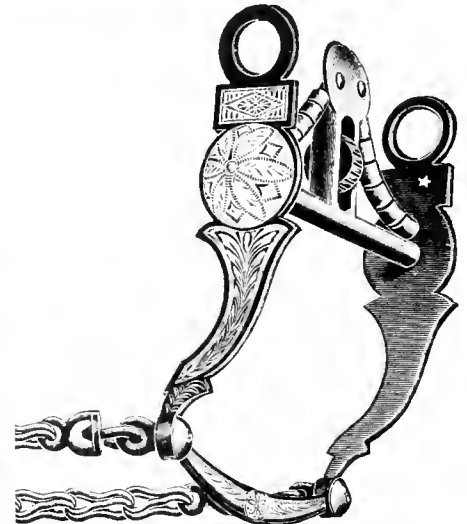
No. 492 5" Mouth, 8 1/16" Heft, 5 1/2" Cheeks, Hand Forged Steel Nickel Plated, Plain, Hand Forged Steel Silver Mounted. Each



No. 491 5" Mouth, 8 1/16" Heft, 5 1/2" Cheeks, Burnished Hand Forged Steel, Silver Mounted, Blued Hand Forged Steel Plain. Each



No. 3227 5" Mouth, 8 1/16" Heft, 6" Cheeks, Star Steel Silver, Burnished and Hand Engraved. Each



No. 422 Arizona Spade Mouth, 5" Mouth, 8 1/16" Heft, 8" Cheeks, Hand Forged Steel, Silver Inlaid with Silver Conchas, Blued Finish. Each



BITS



**THE
FAMOUS
HARPHAM
PORT
BIT**

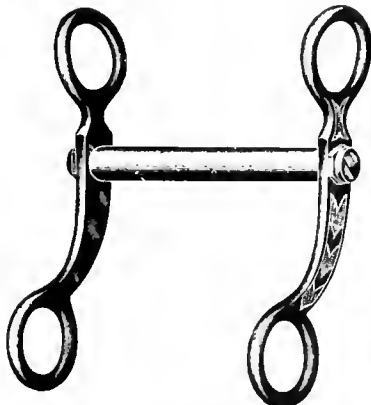
An extra quality, high grade bit made special to our specifications. Approved and used by some of the most famous characters in the West. This bit has helped make history.
HARPHAM Burnished. Per Doz.
HARPHAM Nickel. Per Doz..



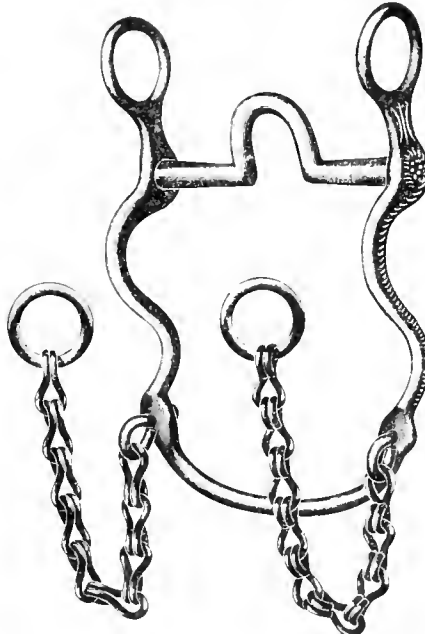
No. 1300—4 3/4" Mouth, 1/2 dozen in box. Bright. Per Dozen



No. 3 U. S. Regulation, 5" Mouth 10/16" Heft, 6" Cheeks, Hand Forged Steel, Nickel Plated, First Quality. Each



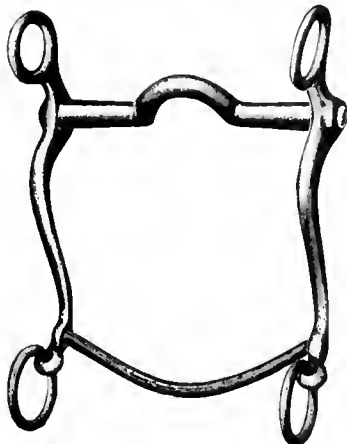
No. 1902—5" Mouth Plain Cheek, Polished. Per Dozen



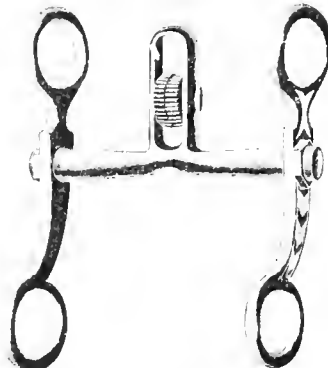
No. 667—4 3/4" Mouth, with register chains, 1/2 dozen in box. Bright. Per Dozen



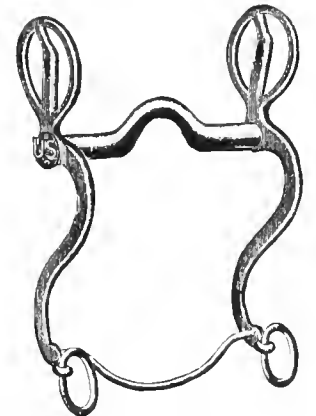
No. 379 5" Mouth 10/16" Heft, 9 1/2" Cheeks with 2" bridle loops. Military Pattern Hand Forged Steel, Nickel Plated, First Quality. Each



No. B-634X 5" Mouth, 8/16" Heft, 7" Solid Cheeks. Kentucky Racking Pattern. Nickel Plate Malleable Each
 Nickel Plated Hand Forged Steel Each



No. 1881—5" Mouth, 1/2 dozen in box. Burnished. Per Dozen



No. 375 U. S. Shoemaker, 5" Mouth, 9 1/2" Heft, 8" Cheeks. Blued Malleable Each
 Blued Hand Forged Each
 Nickel Plated Hand Forged Steel. Each



CROCKETT BITS



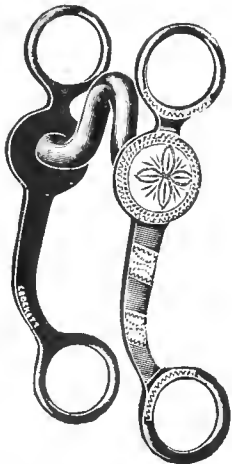
No. 51—Hand Forged Steel, Style 2, Plain.
Each



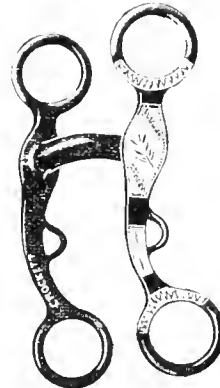
No. C375—Hand Forged Steel, made with extra curb rings so that curb strap cannot pinch corners of horse's mouth. Mounted.
Each



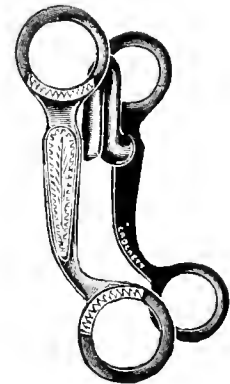
No. 323—Hand Forged Steel, Mounted.
Each



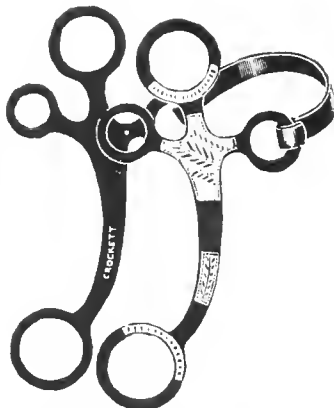
No. 344—Hand Forged Steel, Mounted.
Each



No. 140—Hand Forged Steel, Special Polo Bit. Mounted.
Each



No. 325—Hand Forged Steel, Mounted.
Each



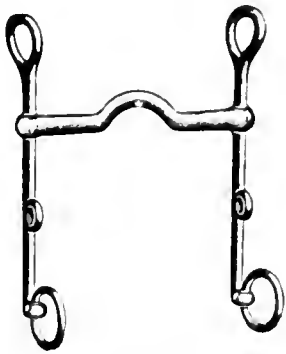
No. 128—Hand Forged Steel, Special Hackamore Style.
Mounted. Each



No. 322—Hand Forged Steel, Mounted.
Each

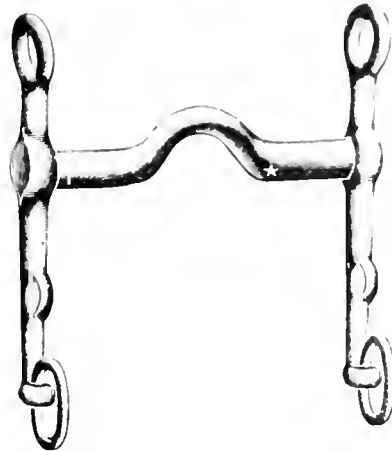


No. 327—Hand Forged Steel, Mounted.
Each

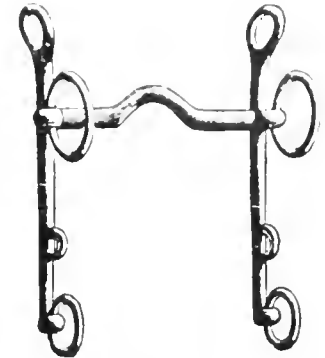


559-676
No. 559-WEYMOUTH 5" Mouth, 8, 16"
Heft, 7" Solid Cheeks, Star
Steel Silver. Each

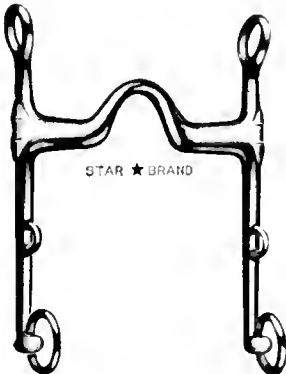
No. 676-WEYMOUTH 5" Mouth, 8, 16"
Heft, 7" Solid Cheeks. Nickel
Plated, First Quality. Each....



1198
No. 1198-WEYMOUTH, 5" Mouth, 9 16"
Heft, 6" Extra Heavy Solid
Cheeks. Star Steel Silver. Each ..

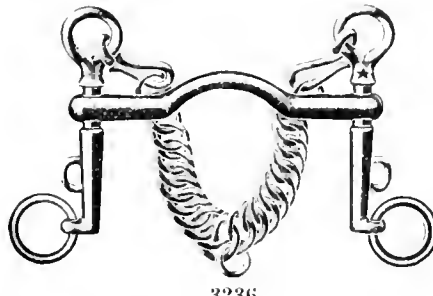


561
No. 561-PELHAM, 5" Mouth, 8, 16"
Heft, 7" Solid Cheeks, Star
Steel Silver. Each ..

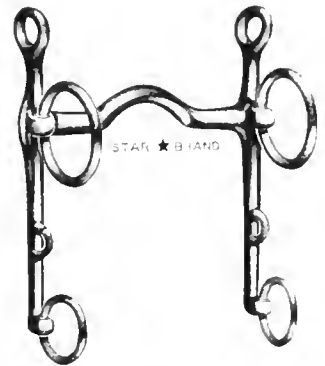


779-679
No. 779-WEYMOUTH (Tom Bass Pat-
tern), 5" Mouth, 12/16" Heft, 7 1/2"
Solid Cheeks, Star Steel
Silver. Each ..
(Also furnished on special
order with 4 1/2" Mouth.)

No. 679-WEYMOUTH (Tom Bass Pat-
tern), 5" Mouth, 12/16" Heft, 7 1/2"
Solid Cheeks, Nickel Plated, First
Quality. Each

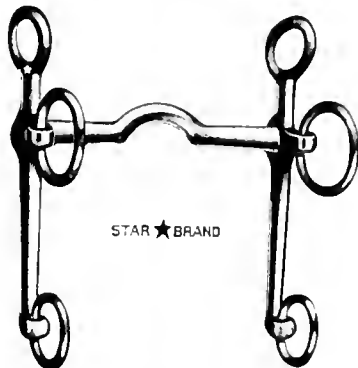


3236
No. 3236-POLO WEYMOUTH, 5" Mouth,
9 16" Heft, 4 1/2" Sliding Cheeks, inside
of cheeks flat. Star Steel Silver.
Each (Less Chains and Hooks)
(Also furnished on special order
with 4 3/4" Mouth and 5 1/2" and
6 1/2" Cheeks.)

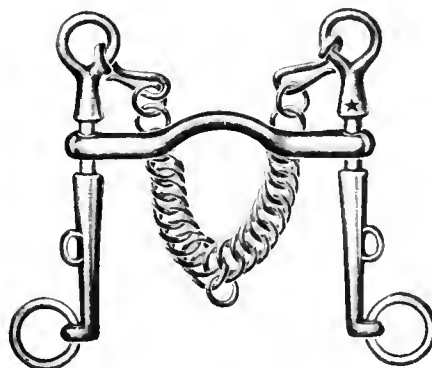


597-700
No. 597-PELHAM, 5" Mouth, 9 16"
Heft, 7" Solid Cheeks, Star
Steel Silver. Each

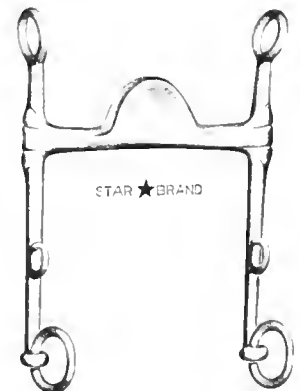
No. 700 Same as No. 597, but Nickel
Plated First Quality. Each



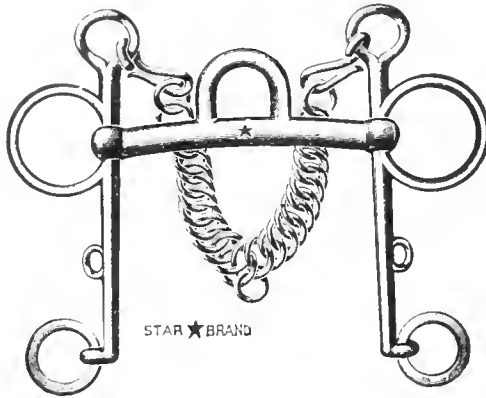
673 1/2
No. 673 1/2-PELHAM, 5" Mouth, 7/16"
Heft, 6" Solid Cheeks, Nickel
Plated, First Quality. Each ..



3237
No. 3237-POLO WEYMOUTH, 4 3/4"
Mouth, 9/16" Heft, 7" Sliding Cheeks,
inside of cheeks flat. Star Steel Silver.
Each (Less Chains and
Hooks)

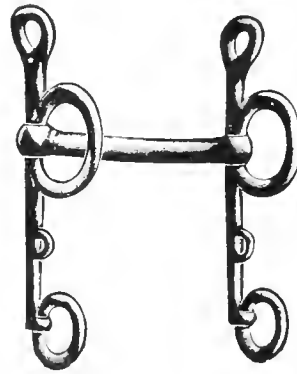


1779
No. 1779-WEYMOUTH- Light weight,
4 5/8" Mouth, 7 1/2" Solid Cheeks, (Tom
Bass Pattern), Solid Port so that it
rests evenly on the horse's tongue.
Also increases strength. Star
Steel Silver. Each



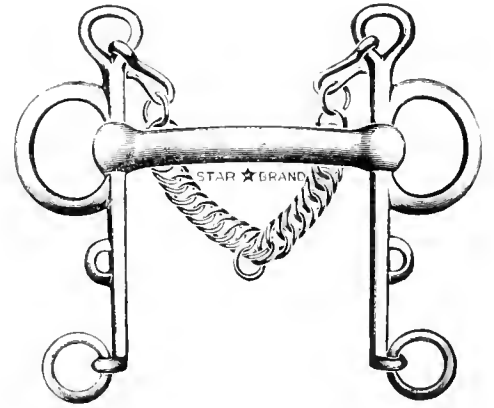
No. 3241—POLO PELHAM, 5" Mouth, 8 1/16" Heft, 7" Loose Cheeks, 2" Port, Short Upper Cheeks and flat rings. Star Steel Silver.

Each (Less Chains or Hooks)
(Also furnished on special order without Port.)



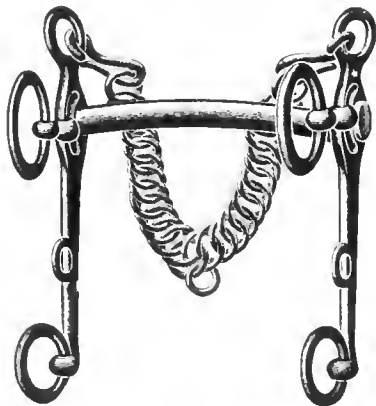
No. 1545X—PELHAM, 5" Mouth, 9 1/16" Heft, 6" Heavy loose Cheeks. Star Steel Silver.

Each
.....



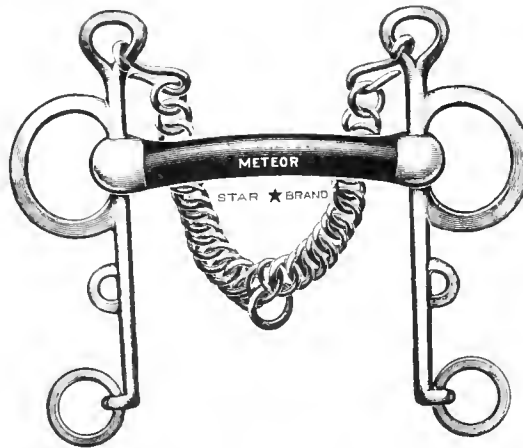
No. 3248—HOLLOW MOUTH POLO PELHAM, 5 1/8" Mouth, 7 1/2" Cheeks, Star Steel Silver.

Each (Complete with Curb Chain and Hooks)



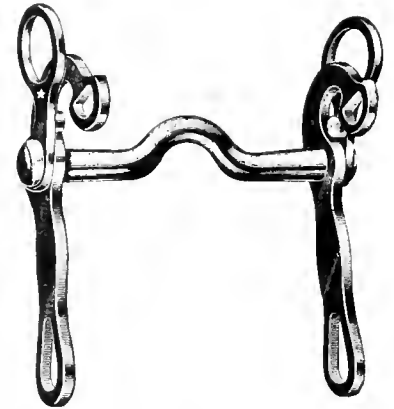
No. 1245—POLO PELHAM, (Rugby Polo Pattern), 5 1/4" Mouth, with 4 flat rings, 9 1/16" Heft, 6" Cheeks, Star Steel Silver.

Each, Less Chains and Hooks
(Also furnished with 5" Mouth, 6 1/2" and 7" Cheeks on special order.)



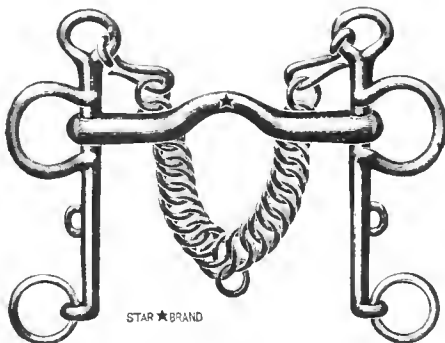
No. 3247—METEOR, Hard rubber mouth 5 1/4" mouth, 7 1/2" Flat Cheeks. Flat tapered rings. Star Steel Silver.

Each (Complete with Curb Chain and Hooks.)



No. 3245—SAFETY BIT, 5 1/4" Mouth, 10/16" Heft, 6 1/4" Cheeks, Hand Forged Steel, Nickel Plated, First Quality.

Each

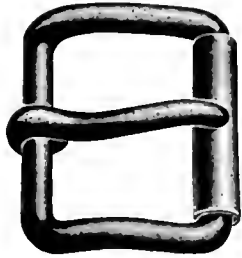


No. 1445—POLO PELHAM, 4 3/4" Mouth, 9 1/16" Heft, 7" Sliding Cheeks with short upper cheeks, Star Steel Silver. Each (Less Chains and Hooks).....
(Also furnished on special order with 5 1/2" and 6" cheeks)



No. 3606—Flexible Rubber Mouth over welded chain. 5 1/4" Mouth, 6 1/2" Cheeks, Star Steel Silver.

Each (Complete with Curb Chain and Hooks).. ..



999—WELDED STEEL WIRE
Loose Roller—Barrel Shape

Size, Inch

No. 999 Japanned

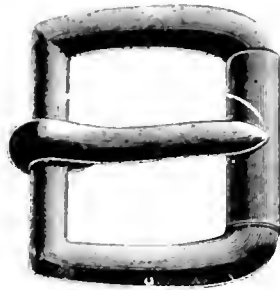
No. 999—Bright
Gross in Box

No. 52—Japanned

No. 52 Bright
Gross in Box

No. 150—Japanned

No. 150—Bright
Gross in Box



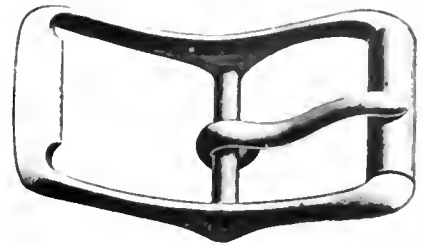
52—HEAVY PATTERN Barrel Roller

5/8" 3/4" 7/8" 1 1 1/8" 1 1/4" 1 1/2" 1 3/4" 2"

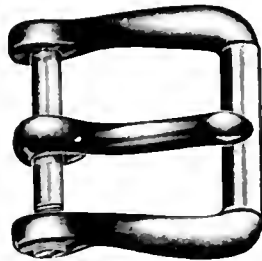
1 1 1/2 1 1/2 1 1/2 1 1/2 1 1/2 1 1/2 1 1/2

1 1 1/2 1 1/2 1 1/2 1 1/2 1 1/2 1 1/2

1 1 1/2 1 1/2 1 1/2 1 1/2 1 1/2 1 1/2



150—LOOSE ROLLER



18—REPAIR BUCKLES
With Screw

To replace broken buckles without
necessity of restitching

Size, Inch

No. 18—Japanned
Gross in Box

No. 100—Japanned

No. 100 Bright
Gross in Box

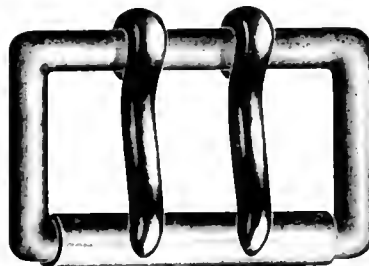
No. 12 Nickel Comp.
Gross in Box

1/2 3/8 3/4 7/8 1 1 1/8 1 1/4 1 1/2 1 3/4 2 2 1/2 3"

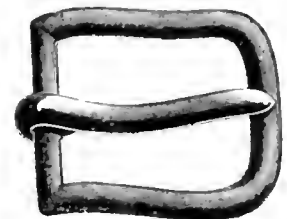
1 1 1/2 1 1/2 1 1/2 1 1/2 1 1/2 1 1/2 1 1/2

1/4 1/4 1/4

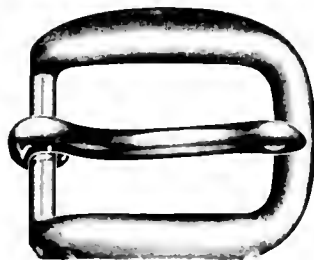
1 1 1/2 1 1/2



100—ENGLISH GEAR
Loose Roller



12—WIRE BENT HEEL HARNESS



281—SWEDGE

Size, Inch

No. 281—Nickel Composition
Gross in Box

No. 140 Nickel Plate
Gross in Box

No. 5705—Nickel Composition
Gross in Box

5/8" 3/4" 7/8" 1" 1 1/8" 1 1/4" 1 1/2"

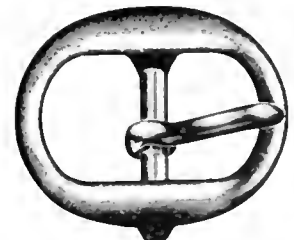
1 1 1/2 1 1/2 1 1/2 1 1/2 1 1/2 1 1/2

1 1 1/2 1 1/2 1 1/2 1 1/2 1 1/2 1 1/2

1 1 1/2 1 1/2 1 1/2 1 1/2 1 1/2 1 1/2



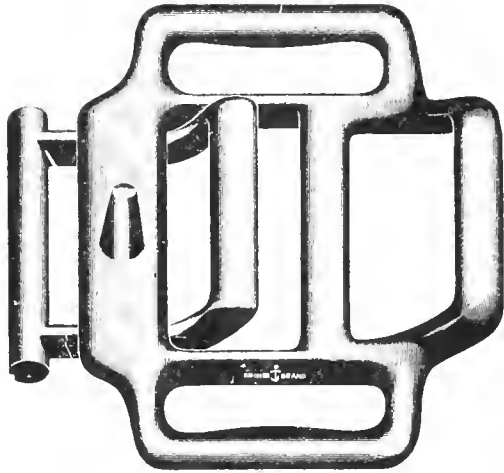
110—SQUARE PATTERN BRIDLE



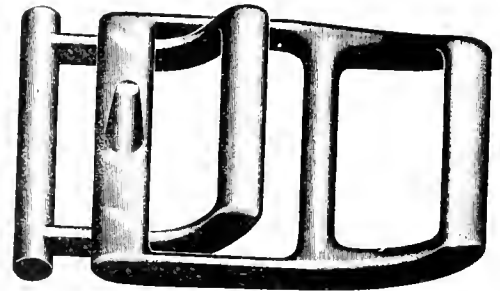
5705—SWEDGE PATTERN



CHAMPION TRACE BUCKLES



175—TWO LOOPS

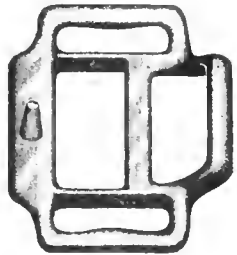


176—NO LOOPS

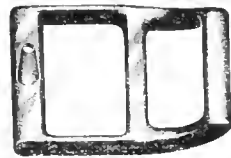
Sizes 1 1/2" 1 3/4"
 No. 175—Japanned Per doz.
 No. 175—Bright. Per doz.

Sizes 1 1/2"
 No. 176—Japanned. Per doz..
 No. 176 Bright. Per doz.

FRAMES



266



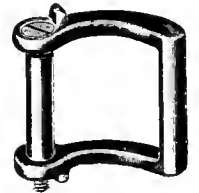
268

Sizes 1 1/2" 1 3/4"
 No. 266—Japanned. Per doz..
 No. 266—Bright Per doz.....
 No. 268—Japanned. Per doz..
 No. 268—Bright. Per doz.....

BAILS



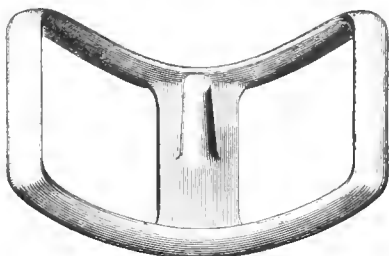
263



264

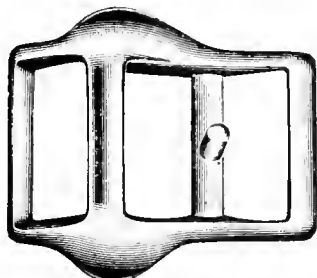
Sizes 1 1/2" 1 3/4"
 No. 263—Bright. Per doz.....
 No. 264—Japanned. Per doz..
 No. 264—Bright. Per doz.....

CONWAY BUCKLES



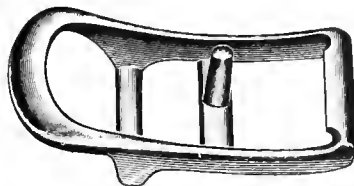
210—CONWAY

Sizes	3/4"	7/8"	1"	1 1/8"	1 1/4"	1 1/2"
No. 210—Japanned. Per gross....	---	---	---	---	---	---
No. 210—Bright. Per gross.....	---	---	---	---	---	---
Gross in a box	1/2	1/2	1/2	1/2	1/4	1/4



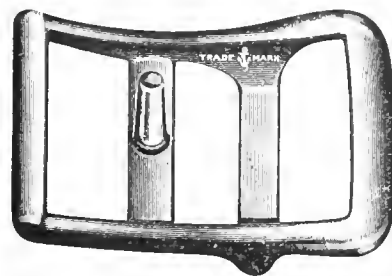
No. 202—MOLINE CROSS LINE

Sizes
 No. 202—Japanned. Per Gross
 No. 202—Bright. Per Gross
 Gross in Box.
 No. 300—Japanned. Per Gross
 No. 300—Bright. Per Gross
 Gross in Box.
 No. 400—Japanned. Per Gross
 No. 400—Bright. Per Gross
 Gross in Box.



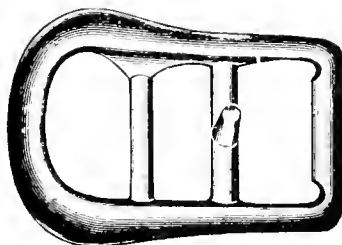
No. 300—MOLINE BILLET

5/8" 3/4" 7/8"
 1-3 1-3 1-3



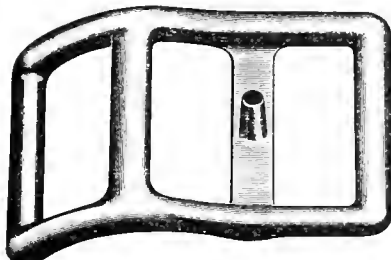
No. 400—POLE STRAP BUCKLES

1 1 1/8" 1 1/4" 1 1/2" 1 3/4"
 1-3 1-3 1-3
 1-3 1-3 1-3
 1/4 1/4

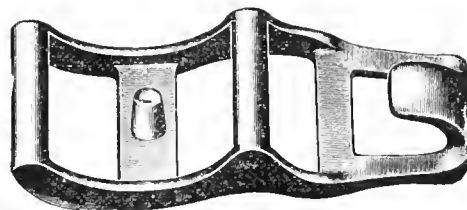


No. 200—REIN BUCKLES

Sizes
 No. 200—Japanned. Per Gross
 No. 200—Bright. Per Gross
 Gross in Box
 No. 187—Bright. Per Gross
 Gross in Box
 No. 188—Japanned. Per Gross
 No. 188—Bright. Per Gross
 Gross in Box

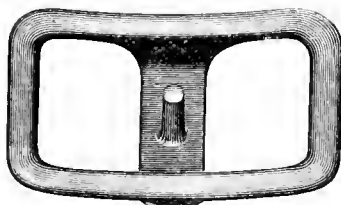


No. 187—CROSS REIN BUCKLES



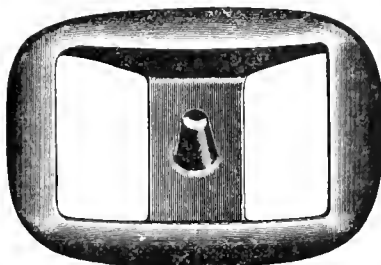
No. 188—REIN BUCKLE

1" 1 1/8" 1 1/4"
 1/2 1/2 1/2
 1/2 1/2 1/4



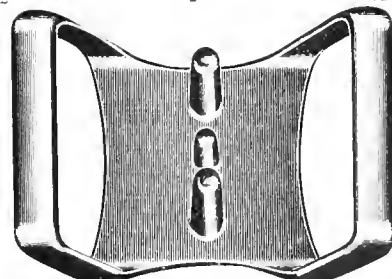
No. 123—SHIELD BUCKLES

Sizes
 No. 123—Japanned. Per Gross
 No. 123—Bright. Per Gross
 Gross in Box.
 No. 545—Bright. Per Gross
 No. 545—Solid Brass. Per Gross
 No. 545—Nickel Comp. Per Gross
 Gross in Box.
 No. 521—Bright. Per Dozen
 One Dozen in Box.



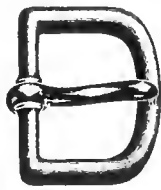
No. 545—CAST TYPE

1 1/8" 1 1/4" 1 1/2"
 1/2 1/2 1/4
 1/2 1/2 1/4

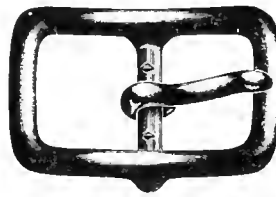


No. 521—STIRRUP STRAP BUCKLE

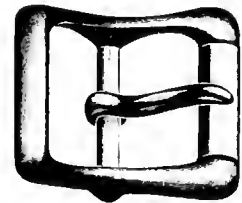
1 3/4" 2" 2 1/4" 2 1/2" 3



308

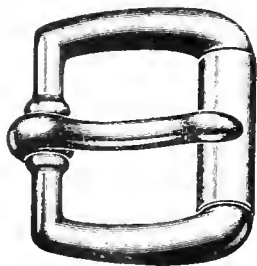


121—WIRE PATTERN

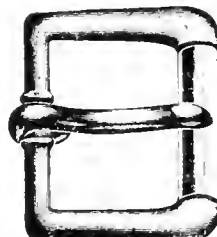


40

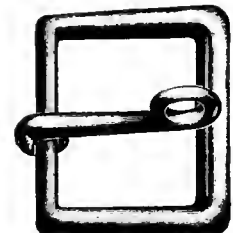
Size, Inch	1/2"	5/8"	3/4"	7/8"	1	1 1/4"
No. 308—Solid White Nickel... Dozen in Box	3	3	3	3	3	
No. 121—Nickel Plate. Per Gross						
No. 121—Nickel Comp. Per Gross. Gross in Box.	1	1	1	1	1 1/2	
No. 40—Japanned. Per Gross						
No. 40—Bright. Per Gross						
No. 40—Nickel Plate. Per Gross Gross in Box.	1	1	1	1 1/2	1 1/2	1 1/2



50



75—SQUARE PATTERN
Loose Roller

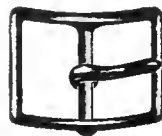


78—DOG COLLAR
CAST, With Roller

Size, Inch	1/2"	5/8"	3/4"	7/8"	1	1 1/8"	1 1/4"	1 1/2"
No. 49—Nickel Comp. Per Gross. Gross in Box.					1/2	1/2	1/2	1/4
No. 75—Nickel Comp. Per Gross. Gross in Box.	2	2	2	1 1/2	1 1/2			
No. 78—Nickel Plate. Per Gross								
No. 78—Brass Plate. Per Gross. Gross in Box.	1	1	1	1	1	1	1	



1416—MALLEABLE



1415—MALLEABLE

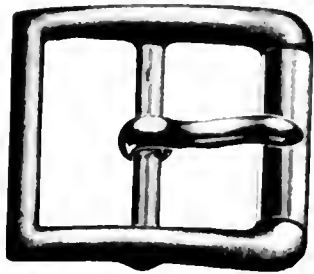


416

Size, Inch	1/4"	3/8"	1/2"	5/8"	3/4"	7/8"	1"
No. 1416—Nickel Plate. Per Gross. Gross in Box.				1			
No. 1415—Nickel Plate. Per Gross. Gross in Box.	1	1					
No. 416—Japanned. Per Gross							
No. 416—Nickel Plate. Per Gross Gross in Box.		5	5	2	2	1	1



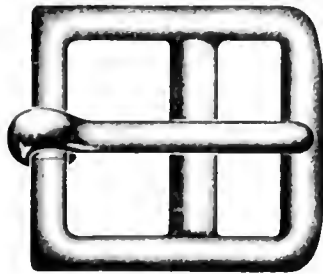
ENGLISH STIRRUP BUCKLE



101

	Loose Roller		
Sizes	1"	1 1/4"	1 1/2"
Nickel Plate.			
Per Gross			
Gross in Box	1/2	1/2	1/2

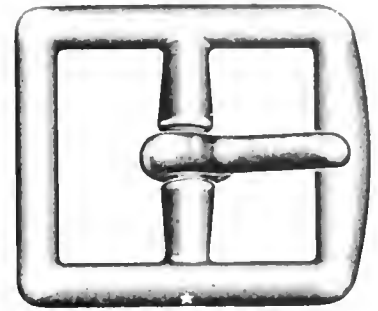
STIRRUP LEATHER BUCKLE



1101

	Without Roller	
Sizes	1"	1 1/4"
Nickel Plate		
Per Gross		
Solid White Nickel		
Per Dozen		

GIRTH BUCKLE



1135

Without Roller
1 1/4-inch Solid White Nickel.
Per doz.

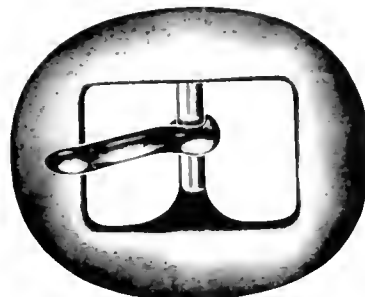
STUD HOOK



3227

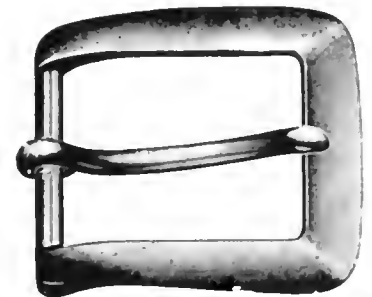
Solid White Nickel

Small. Per Dozen
Medium. Per Dozen
Large. Per Dozen



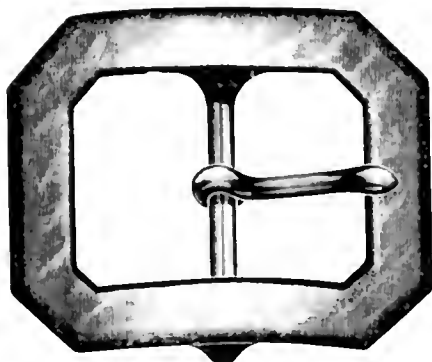
132—CART

Sizes, Inch
No. 132 Nickel Composition. Per doz.
No. 30 1/2 Nickel Plated. Per doz.



No. 30 1/2—BELT

3/4" 7/8" 1" 1 1/4" 1 1/2"



585 1/2

Nickel Composition

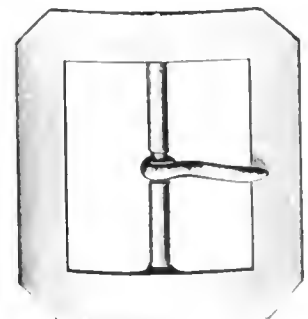
Size, Inch	1 1/4	1 1/2
Per Doz.		



899 1 1/4-Inch

Nickel Plate. Per Doz.

Brass Plate. Per Doz.
Solid Brass. Per Doz.



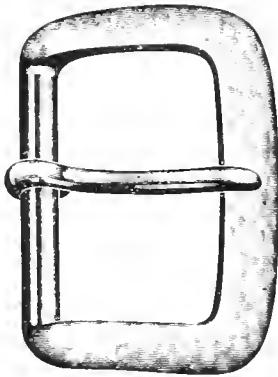
No. 586 1/2

Nickel Composition

	1 1/4	1 1/2	1 3/4	2
Per Dozen				

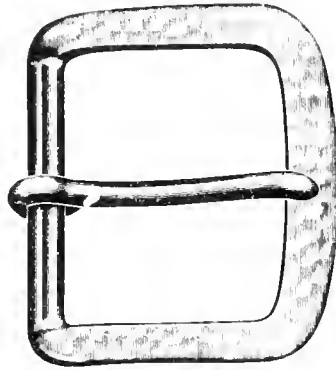


BELT BUCKLES



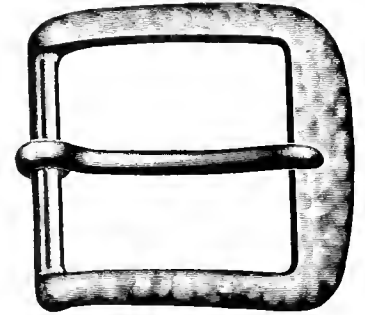
5197¹/₂—Nickel Belt

Size (In Inches) 1³/₈
Per Dozen



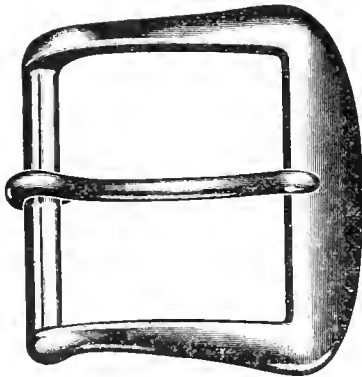
8439—Nickel Belt

Size (In Inches) 1³/₈
Per Dozen



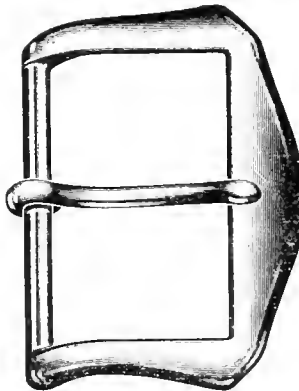
5120 Nickel Silver Belt

Size (In Inches) 1¹/₄
Per Dozen



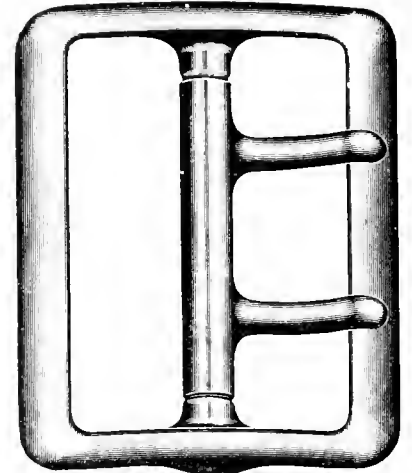
1686¹/₂—Nickel Belt

Size (In Inches) 1³/₈ 1¹/₂
Per Dozen



5107¹/₂—Nickel Belt

Size (In Inches) 1¹/₄ 1³/₈ 1³/₄ 2
Per Dozen

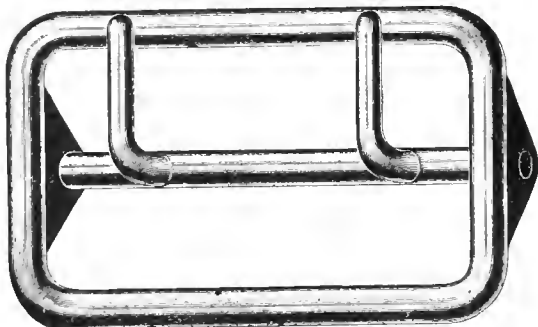


8735¹/₂—Nickel Belt

Size (In Inches) 1³/₄ 2
Per Dozen

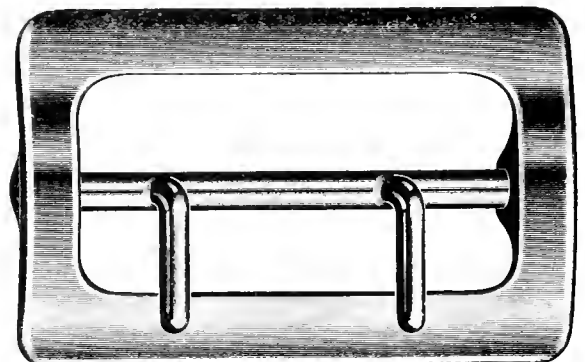
HARDWARE FOR OFFICERS' BELTS

U. S. ARMY MODEL 1921



4123—Buckles, 2¹/₄ Inch

Nickel on Solid Brass or Solid Brass. Per doz.



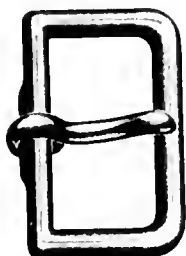
4430—Buckles 2¹/₄ Inch

Nickel on Solid Brass or Solid Brass. Per doz.

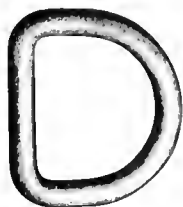


HARDWARE FOR BELTS

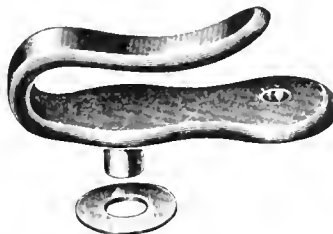
for
Military, Police, Band and Sports Organizations



300—Buckles, 7/8"
Per Dozen
*Solid Brass, Nickel or
Brass Finish.*



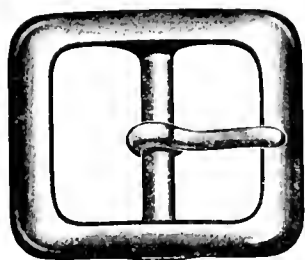
4138 Dees, 3/4"
Per Dozen
*Solid Brass, Nickel or
Brass Finish.*



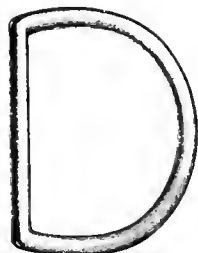
4005 Hook with Washer
Per Dozen
*Solid Brass, Nickel or
Brass Finish.*



1246 Swivel Snaps
Per Dozen
*Solid Brass, Nickel or
Brass Finish.*



4429—Buckles,
7/8" Per Dozen.
1" Per Dozen.....
*Solid Brass, Nickel or
Brass Finish.*



4112 Dees, 7/8"
Per Dozen
*Solid Brass, Nickel or
Brass Finish.*



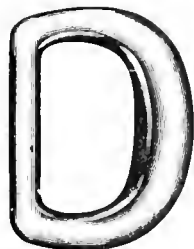
1121 Buttons and Washers
Per Dozen
*Solid Brass, Nickel or
Brass Finish.*



4110 Buttons and Washers
Per Dozen
*Solid Brass, Nickel or
Brass Finish.*



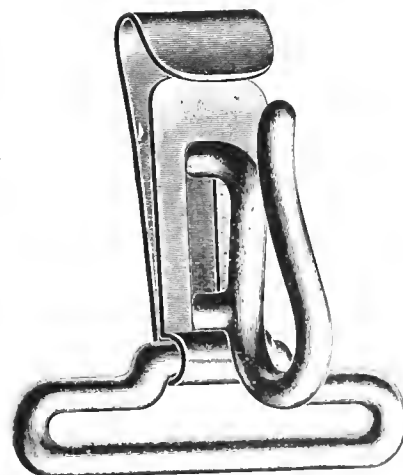
4072—Strap Loops 3/4"
Per Dozen
*Solid Brass, Nickel or
Brass Finish.*



4428 Dees, 7/8"
Per Dozen
*Solid Brass, Nickel or
Brass Finish.*



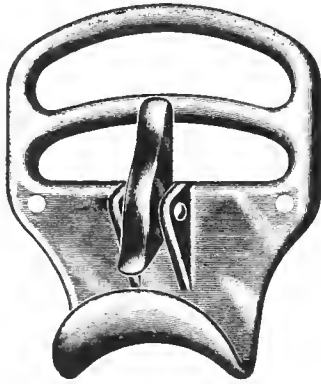
1125 Buttons and Washers
Per Dozen
*Solid Brass, Nickel or
Brass Finish.*



118 Saber Hooks
Per Dozen
*Solid Brass, Nickel or
Brass Finish.*



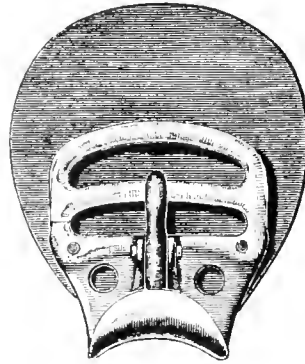
TACKABERRY CINCH BUCKLES



No. 117

Japanned. Per Dozen.

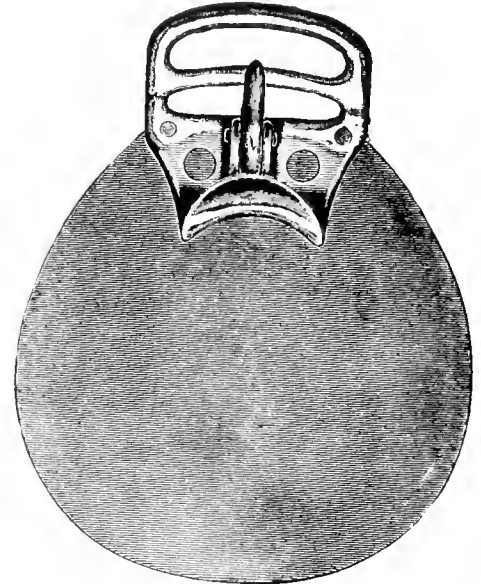
Bright. Per Dozen



No. 190

Leathered.

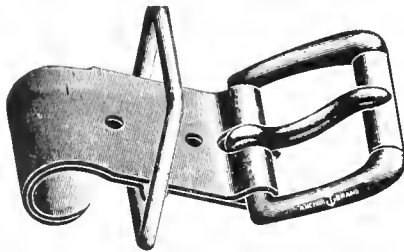
Russet Leather. Per Dozen



No. 191 Leathered.

Russet Leather. Per Dozen

HAME STRAP ATTACHMENTS



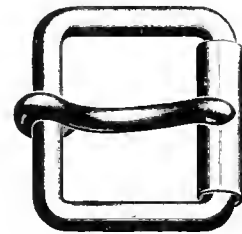
No. 71

No. 71—Japanned 1". Per Gross..

No. 71—Japanned 1 1/8". Per Gross.

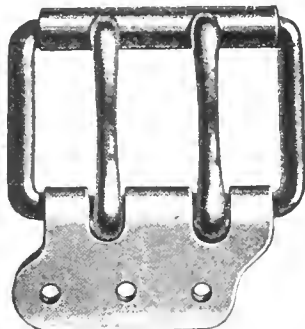
No. 71 Japanned 1 1/4". Per Gross.

FOR LINEMEN'S BELTS
WROUGHT STEEL WITH ROLLERS

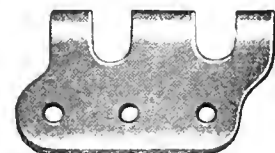


Numbers	4083	4084	4085	4086
Sizes	Inch 1 1/4	1 1/2	1 3/4	2
Per Dozen.				

BILLET BUCKLES



2-Inch No. 4572 Buckel with
2-Inch No. 2584 Clip Attached



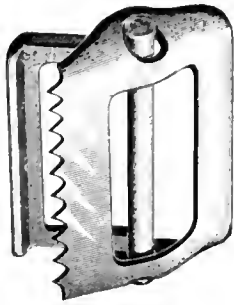
2584

No. 4572—2" Buckles Galvanized. Per Gross.

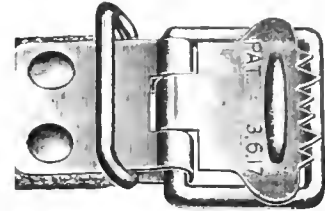
No. 2584—2" Clips Galvanized. Per Gross....



WEB BUCKLES AND TIPS



No. 1077—BINDER CANVAS BILLET



No. 4046—With Clip Attached

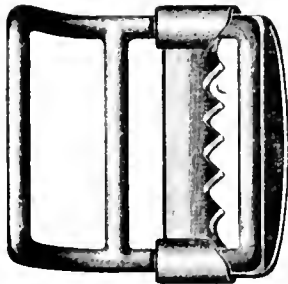
1 1/8-inch Cadmium. Per Gross

1 1/8-inch Cadmium. Per Gross

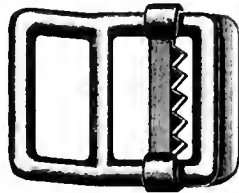
1 1/4-inch Cadmium. Per Gross

1 1/2-inch Cadmium. Per Gross

2 -inch Cadmium Per Gross



1055



635
BAG STRAP
Sheet Steel

Sizes 1/2 5/8 3/4 7/8 1 1 1/4 1 1/2

No. 1055
Nickel

No. 635
Nickel



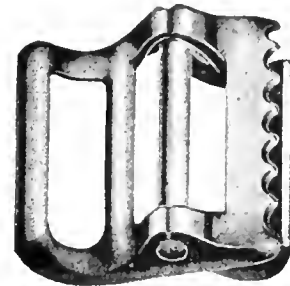
TIPS FOR WEB STRAPS
Sheet Steel

For Use on Light Weight Webs

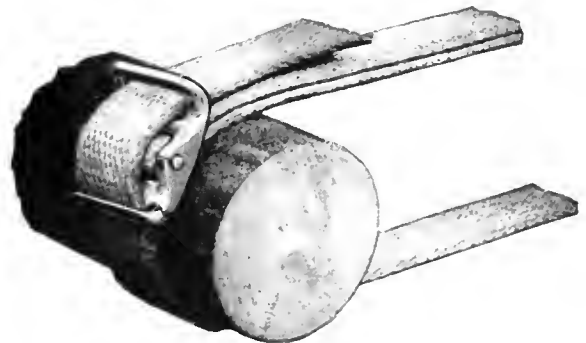
Sizes 5/8 3/4 7/8 1

No. 1 Nickel Plate...

MOLINE HARVESTER BUCKLE



Malleable Iron. Teeth are so designed that they will not cut the webbing but will grip tightly.

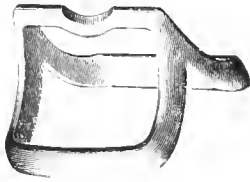


The unique feature of this buckle is that it is so designed that it will pass over a roller as small as 2 inches in diameter without releasing its grip on the webbing in the least.

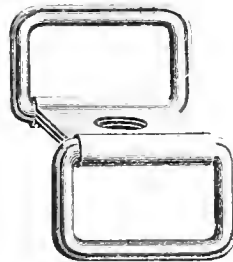
1 1/8 2

Moline Harvester. Per Gross

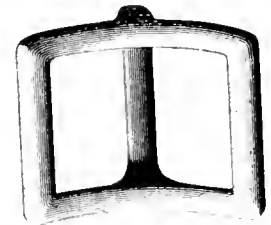
Gross in Box 1/2 1/4



192—TWIN

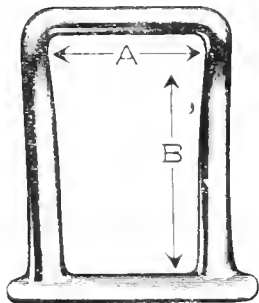


207—FLEXIBLE

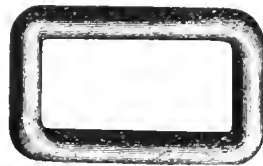


229—HITCH STRAP
Malleable

Sizes	5/8"	3/4"	7/8"	1"	1 1/8"	1 1/4"	1 1/2"	1 3/4"
No. 192 Japanned								
No. 192—Bright								
Gross in Box	1	1/2	1/2	1/2	1/2	1/2	1/2	1/2
No. 207—Japanned								
Gross in Box		1	1	1	1	1	1	
No. 229—Japanned								
No. 229—Bright								
Gross in Box			1	1/2				



518—LAYER



390—MALLEABLE
Thill Tug



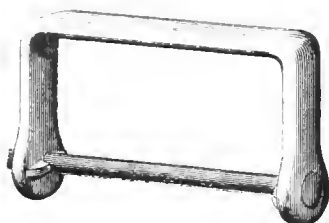
1570—STEEL WIRE
Thill Tug



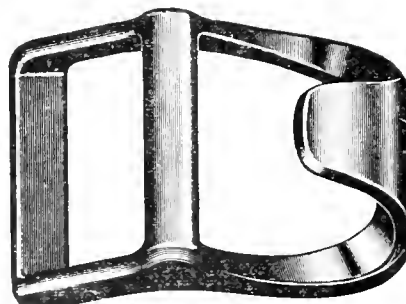
206—TUCK LOOPS

Sizes	Wide	7/8"	1"	1 1/8"	1 1/4"	1 1/4"	1 1/4"	1 1/2"
No. 518 Japanned								
Gross in Box				1/2		1/2	1/2	
No. 390—Japanned								
Gross in Box		1	1					
No. 1570 Japanned								
No. 1570—Bright								
Gross in Box					1	1 1/8"	1 1/4"	1

Sizes	Wide	3/8"	3/4"	7/8"	1"	1 1/8"	1 1/4"	1 1/2"
No. 206 Japanned								
No. 206 Bright								



313—PERFECT HAME TUG LOOPS
To Rivet



600—WEAR LOOP



FOOTMAN LOOPS

Sizes	7/8"	1"	1 1/8"	1 1/4"	1 1/2"	1 3/4"
No. 313 Bright						
No. 600—Japanned						
Footman Loops, Japanned						



LEATHER SLIDE LOOPS



METAL SPREAD LOOPS



CELLULOID SPREAD LOOP



1511—Loops For Check Rein and Check-up Straps



Sizes		$\frac{1}{2}$ "	$\frac{3}{8}$ "	$\frac{1}{4}$ "	$\frac{3}{8}$ "	1"	1 $\frac{1}{8}$ "	1 $\frac{1}{4}$ "	1 $\frac{1}{2}$ "	1 $\frac{3}{4}$ "	2"
Plain Leather BLACK											
Plain Leather RUSSET											
Gross in Box		1	1	1	1	1	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$
Celluloid Red, White, or Blue											
No. 1511 Japanned											
No. 1511 Bright											

$\frac{3}{4}$ " and $\frac{1}{2}$ " celluloid have $\frac{1}{2}$ gross in box.

Steen's Patent Winker Brace Fastener



BRIDLE SHOWING NO 4 IN USE



BRIDLE SHOWING NO 5 IN USE



NO 4 FOR ROUND WINKER BRACE



NO 5 FOR COMBINATION FRONT AND WINKER BRACE

MADE JAP D BRASS AND NICKEL

Packed--One set in envelope.
12 sets in Box Complete with rivets

STEEN'S PATENT WINKER BRACE FASTENER

Put them on new work. They help sell the bridles; show your customer how they hold the blind in place, prevent ripping and flapping, add to the general appearance of the bridle, and the winker is bound to stay.

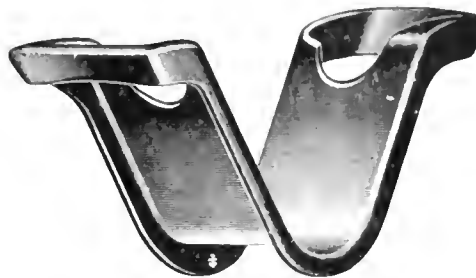
Put them on Repair Jobs and you have done a good, permanent job. You have a satisfied customer and you are making money on what is generally a charity job.

PRICES

Doz Sets

- No. 1 Japanned
- No. 1 Brass or Nickel
- No. 5 Japanned
- No. 5 Brass or Nickel

BREAST STRAP SLIDES



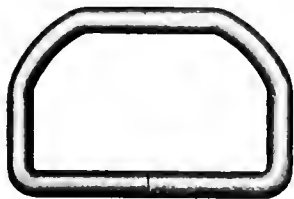
Sizes		1 $\frac{1}{2}$ "	1 $\frac{3}{4}$ "
No. 70			
No. 103 Malleable			

WINKER BRACE STAYS



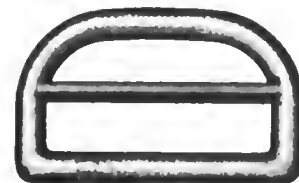
- 32—Malleable
- 152—Steel Wire
- No. 32 $\frac{3}{4}$ -inch Japanned Per gross
- No. 152— $\frac{3}{4}$ -inch Japanned Per gross
- No. 152 $\frac{3}{4}$ -inch Bright Per gross

COLLAR STRAP SLIDES

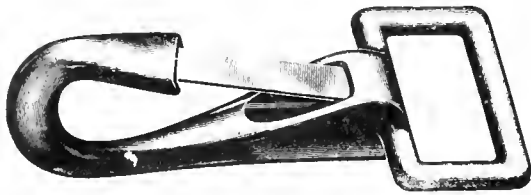


2810—Welded Wire

Size	$1\frac{1}{8}$ " x $1\frac{1}{2}$ "	$1\frac{1}{4}$ " x $1\frac{3}{4}$ "
No. 281 Japanned		
No. 2810 Japanned		
Packed 1 Gross in Box.		



281

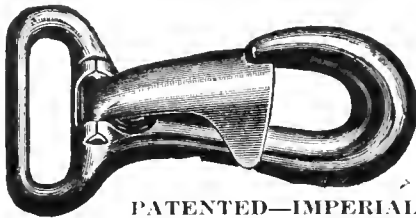


200—LOOP EYE

Sizes	5/8"	3/4"	7/8"	1"	1 1/8"	1 1/4"	1 1/2"	1 3/4"	2"
No. 200—Bright									
No. 200—Imitation Rubber									
No. 200—Solid Bronze Gross in Box	1 1/2	1 1/2	1 1/2	1 1/2	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4
No. 25—Cadmium Gross in Box				1 1/2	1 1/2	1 1/4			

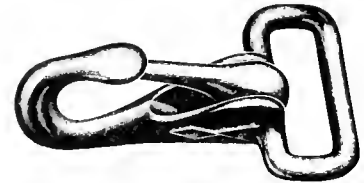


25—LOOP EYE



PATENTED—IMPERIAL

Sizes	5/8"	3/4"	7/8"	1"	1 1/8"	1 1/4"	1 1/2"	1 3/4"	2"
No. 2 —Regular Weight Imitation Rubber									
No. 2 1/2—Extra Heavy Imitation Rubber 1/4 Gross in Box.									
No. 56—Bright									



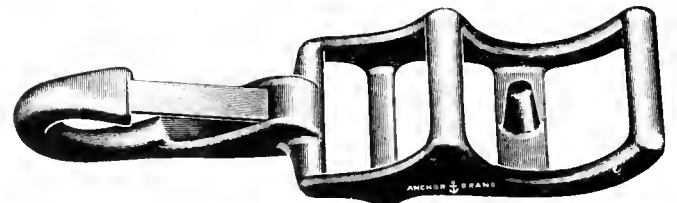
56—EMPIRE



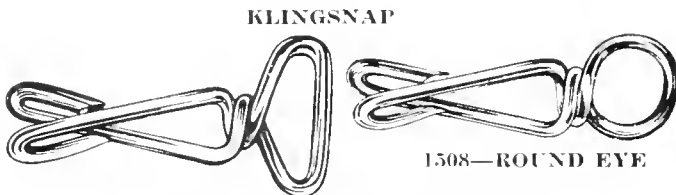
BAG OR BABY

340—LOOP EYE

Sizes	1/2"	5/8"	3/4"	7/8"	1"	1 1/8"
No. 310—Nickel Plate						
No. 340—Bright 1 Gross in Box.						
No. 2188—Cadmium 1 6 Gross in Box.						



2188 Combination Buckle and Snap

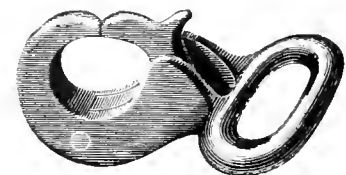


KLINGSNAP

1508—ROUND EYE

1503-1504-1505-1506—LOOP EYE

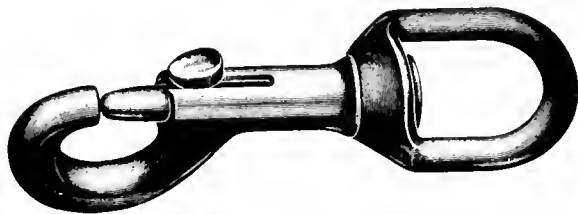
Number	1503	1504	1505	1506	1508
Size	1"	1 1/8"	1 1/4"	1 1/2"	3/4"
Polished Gross in Box	1 1/2	1 1/2	1 1/2	1 1/4	1 1/2
Size		3/4"	7/8"		1"
No. 204—Bright Gross in Box		1 1/2		1 1/2	1 1/2



204—HUBBARD CADMIUM



ROPE SNAPS

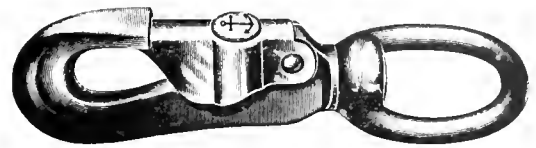


225—SWIVEL ROUND EYE

Sizes

No. 225 - Bright. Per Gross....

No. 830 - Bright. Per Gross....



830—SWIVEL ROUND EYE

5/8" 3/4" 7/8" 1"

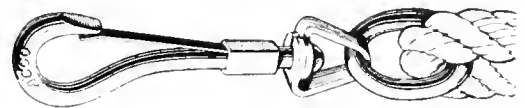


222—SWIVEL ROUND EYE

Sizes

No. 222 - Bright. Per Gross.....

No. 406 - El. Galvanized. Per Gross.....



406—SWIVEL ROUND EYE

5 1/2" 3 1/4" 7 1/8"



202—ROUND EYE

Sizes

No. 202 - Bright. Per Gross.....

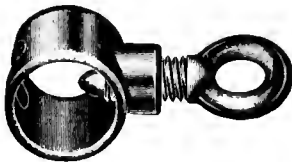
No. 125 - Bright Per Gross....



125— ROUND EYE

1 1/2" 5/8" 3/4"

ROPE THIMBLE



Sizes

No. 62 Cadmium. Per Gross

1 1/2" 5 1/8"

ROPE CLAMPS

Steel Wire



591

Clamp for Single Rope



593

Clamp for Double Rope

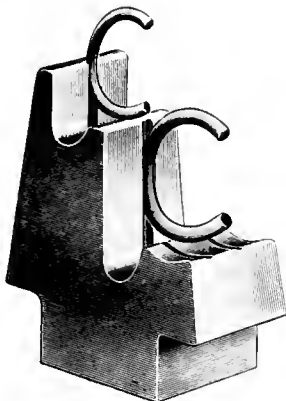
CLOSING DIE

For Assembling Rope Clamps
594

8 Dozen Large and 4 Dozen Small Clamps
packed with each Die.

Price Each (Including Clamps)....

Weight Each (Including Clamps (lbs.)..... 2 3/4



Sizes

1 1/2" 5 1/8"

No. 591 Bright. Per Gross

No. 593 Bright Per Gross

No. 100 - Bright.
Per Gross Sets

Contains { 2 Gross No. 593
 { 1 Gross No. 591



SWIVEL SNAPS

For Duck Decoys and Dog Leads



437

No. 437 Nickel Plated 3/4" Eye
Per Gross
1 Gross in Box



334

Size of Eye 1/4" 3/8"
No. 334 Nickel Plated
Per Gross
1 Gross in Box



336

Size of Eye 1/2" 5/8" 3/4" 7/8"
No. 336 Nickel Plated
Per Gross
1 Gross in Box



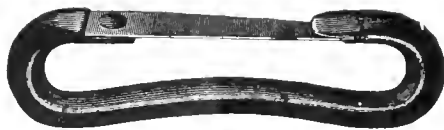
No. 28 Dog Lead, French Pattern

Sizes 3/8" 5/8"
No. 28—Nickel Plated.
Per Gross
1/2 Gross in Box.



No. 731 Swivel Eye Duck

Sizes 1/4" 3/8"
No. 731 Bright. Per Gross
2 Gross in Box



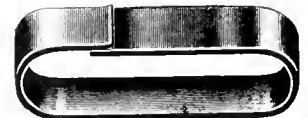
456

STEEL WIRE BREECHING SNAPS
Length over all 3 1/8"
No. 456—Japanned. Per Gross
1/2 Gross in Box



424

STEEL WIRE BIT SNAP
Length over all 2 1/2"
No. 424—Japanned. Per Gross
No. 424 Bright. Per Gross
1/2 Gross in Box



1810

MUZZLE SNAPS
Spring Steel
Length over all 1 3/8"
No. 1810—Polished.
Per Gross
1 Gross in Box



230
Light
BIT SNAP

Number 230 232
Size of Eye 3/8" 1/2"
Length over all 3 1/4" 4"
Cadmium
Per Gross.
Gross in Box 1/2 1/4

232
Heavy
TRACE SNAP



161
No. 161—Cadmium. Per Dozen

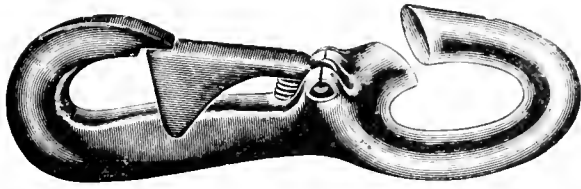


3391

SNAP AND LOOP
No. 232 Snap with 1 1/4" Loop attached for Big Hitch Strap.
No. 3391 - Cadmium.
Per Gross...
1/4 Gross in Box



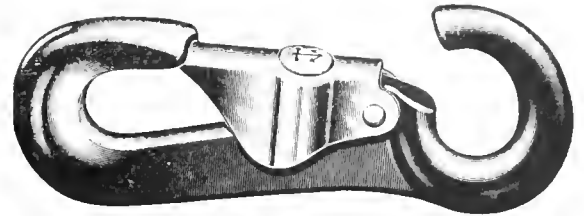
CHAIN SNAPS



No. 70—OPEN EYE CHAIN

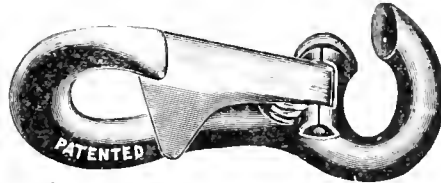
No. 70 Polished.
Per Dozen

Extra Heavy.



No. 826—OPEN EYE CHAIN

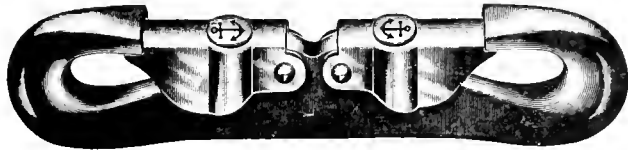
No. 826 Bright. Per Dozen
 $\frac{1}{2}$ " Eye, $3\frac{3}{4}$ " Over All



No. 7—Polished.
Per Dozen

Same as on Heel Chains.

END SNAPS FOR BREAST CHAINS



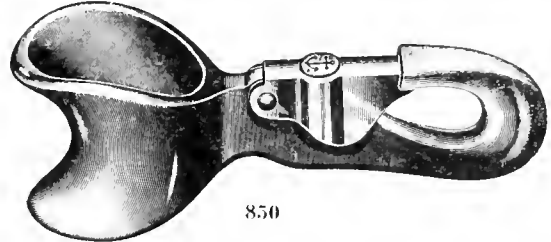
854
Medium

855
Heavy

No. 854 Polished, (4 $\frac{1}{8}$ " Over All) Per Dozen

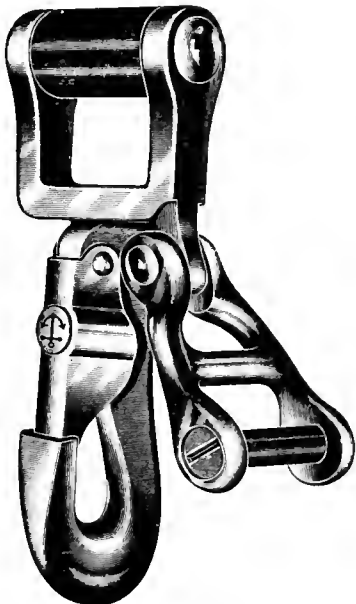
No. 855 Polished, (5 $\frac{1}{2}$ " Over All) Per Dozen

CENTER SNAPS FOR BREAST CHAINS



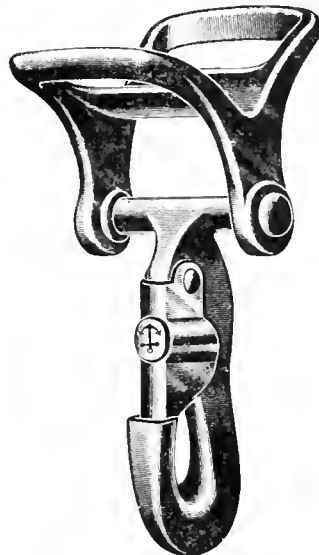
850

No. 850 Polished. Per Dozen
 $\frac{1}{2}$ Dozen in Box



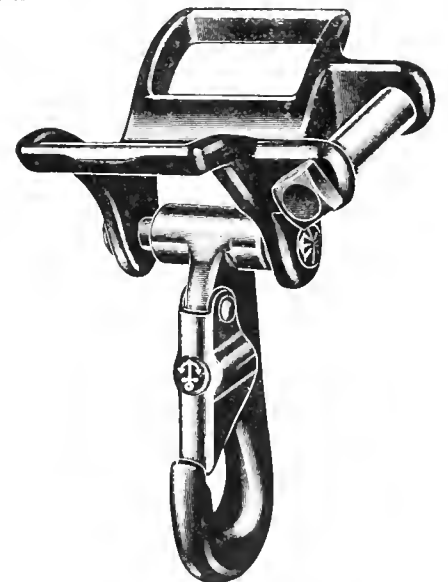
97—Combination Roller Snap
WITH CHOKE STRAP LOOP

Sizes	1 $\frac{1}{2}$ "	1 $\frac{3}{4}$ "
No. 97—Bright.		
Per Dozen		
	$\frac{1}{2}$ Dozen in Box	



16—Snap and Slide

Sizes	1 $\frac{1}{2}$ "	1 $\frac{3}{4}$ "	2
No. 46 Imitation Rubber			
Per Dozen			
No. 46—Bright.			
Per Dozen			
Dozen in Box	1	$\frac{1}{2}$	$\frac{1}{2}$

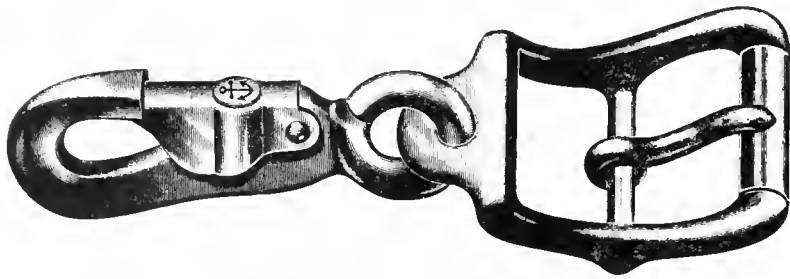


1616—Snap and Slide
WITH CHOKE STRAP LOOP

Sizes	1 $\frac{1}{2}$ "	1 $\frac{3}{4}$ "
No. 1616—Imitation Rubber.		
Per Dozen		
No. 1616—Bright.		
Per Dozen		
Dozen in Box	$\frac{1}{2}$	$\frac{1}{2}$

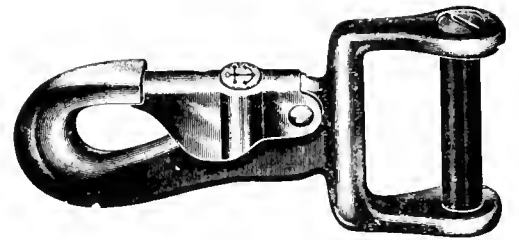


SNAPS



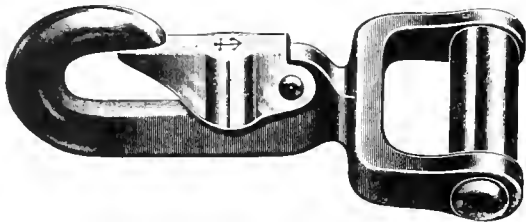
No. 98—Breast Strap Buckle Snap Buckles with Roller

Size 1 1/2"
 No. 98—Bright. Per Dozen Pairs



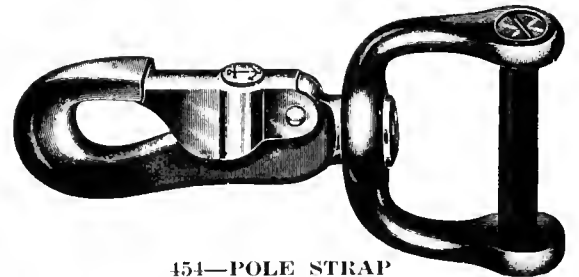
417—POLE STRAP With Screw and Roller

Sizes 1 1/2" 1 3/4"
 No. 417—Imitation Rubber. Per Dozen
 No. 417—Bright. Per Dozen
 1 Dozen in Box



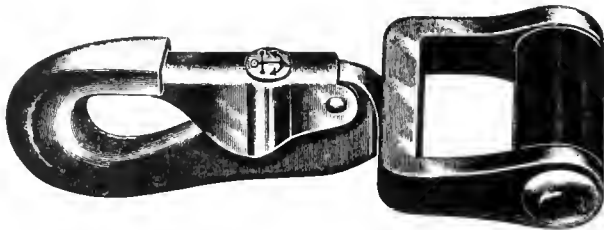
1507—Drop Forged Steel For Linemen's Belts. With Roller.

Sizes 1 3/4" 2"
 No. 1507—Rust Proofed. Per Dozen



454—POLE STRAP SWIVEL PATTERN—With Screw and Roller

Sizes 1 1/2" 1 3/4"
 No. 454—Imitation Rubber. Per Dozen
 No. 454—Bright. Per Dozen
 1 Dozen in Box



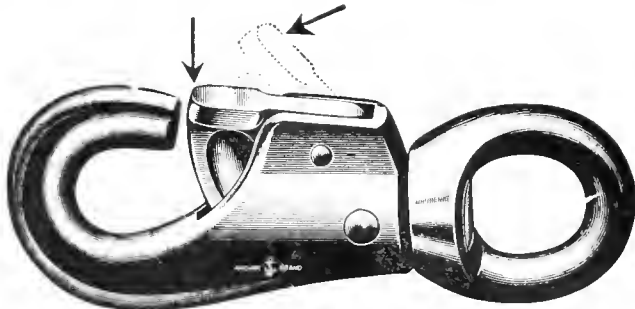
No. 85—Breast Strap Roller

Sizes 1 1/2" 1 3/4" 2"
 No. 85—Bright Per Dozen
 No. 85—Imitation Rubber. Per Dozen
 1 Dozen in Box



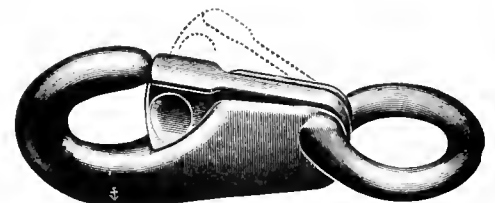
80—Swivel Trace With Screw and Roller

Sizes 1 1/2" 1 3/4" 2"
 No. 80—Bright. Per Dozen
 1 Dozen in Box



333 SWIVEL EYE—For Bull Ties

No. 333—Bright. Per Dozen
 7/8" Eye, 4 3/4" Over All

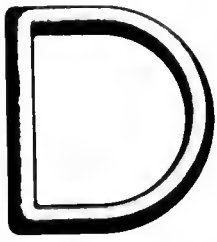


3141 For Cattle Ties

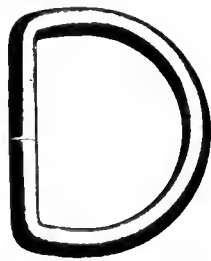
No. 3141—Bright. Per Gross
 3/4" Eye, 3 1/2" Over All



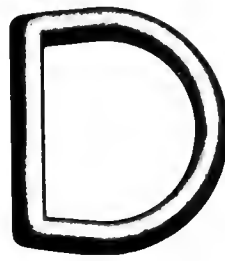
DEES



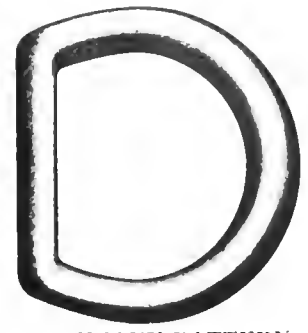
152—LIGHT PATTERN



563—HEAVY PATTERN

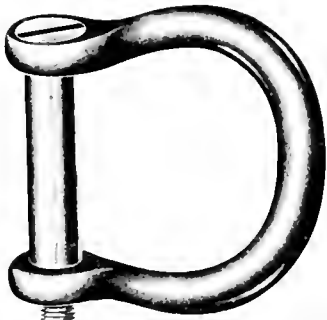


3250—Welded Steel Wire



326—HEAVY PATTERN

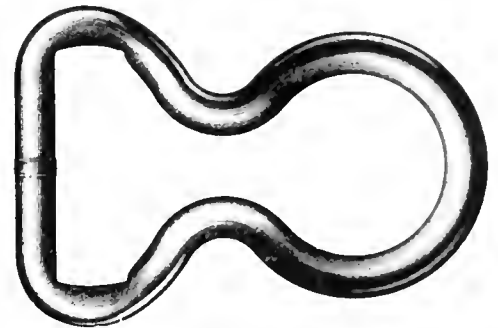
Sizes	1/2"	5/8"	3/4"	7/8"	1"	1 1/8"	1 1/4"	1 1/2"	1 3/4"	2"
No. 152 Nickel Composition Per Gross										
No. 152 Solid Brass. Per Gross										
Gross in Box.	2	2	2	1	1	1	1	1		
No. 563 Nickel Plated. Per Gross										
No. 563 Brass Plated. Per Gross										
Gross in Box.	1	1	1	1	1	1	1			
No. 3250 Bright. Per Gross										
No. 3250 Japanned. Per Gross										
Gross in Box.		2	2	1	1	1	1	1/2	1/2	1/4
No. 326 Japanned. Per Gross										
Gross in Box.								1/2	1/4	1/4



190—SCREW REPAIR, MALLEABLE



1021—MALLEABLE

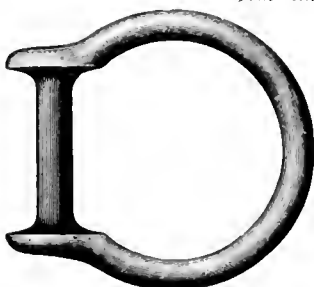


2089—STEEL WIRE

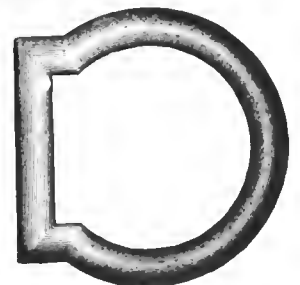
Sizes	1 1/4"	1 1/2"	1 3/4"	2"
No. 190 Japanned. Per Dozen....				
Dozen in Box.	2	2	2	2
No. 1021 Japanned. Per Gross				
Gross in Box.		1/2	1/2	
No. 2089 Japanned. Per Gross				
No. 2089 Bright. Per Gross				
Gross in Box.		1/4	1/4	

No. 583—BREECHING DEES

No. 1530 BREECHING DEES



Sizes	1 1/4"	1 1/2"	1 3/4"
No. 583 Japanned. Per Dozen			
Dozen in Box.		2	2
No. 1530 Japanned. Per Gross			
No. 1530 Bright. Per Gross			
Gross in Box.	1/4	1/4	



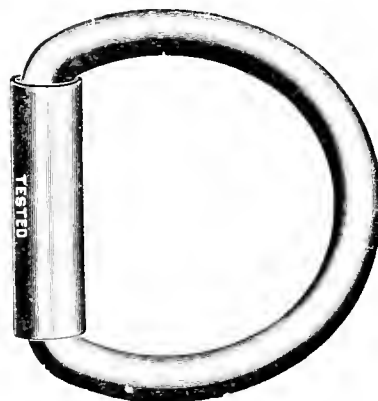


DEES FOR LINESMEN'S BELTS



1509—DROP FORGED STEEL DEE

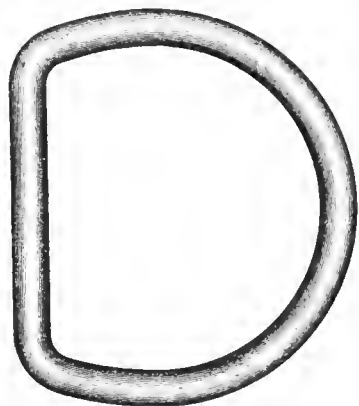
No. 1509—Rustproofed, 2 1/4 -inch Per dozen



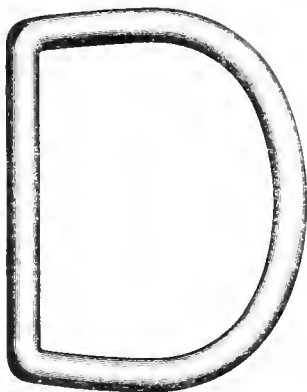
1011—WROUGHT STEEL DEE WITH ROLLED

No. 1011 Rustproofed, 2-inch Per dozen

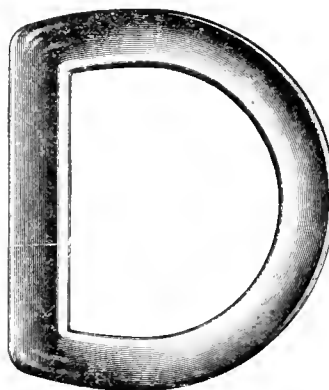
RIGGING DEES



No. 0—STEEL



1062—CAST—Heavy Pattern

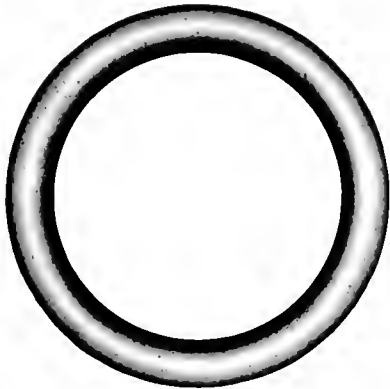


600—CAST—Flat Pattern



Cross Section

Sizes	2 1/2"	3"		2 1/2"	3"		2 1/2"	3"
No. 0—Bright. Doz.	—	—	No. 1062—Bright. Doz.	—	—	No. 600—Bright. Doz.	—	—
Dozen in Box	3	3	No. 1062—Japanned. Doz.	—	—	No. 600—Nkl. Comp. Doz.	—	—
			Dozen in Box	3	3	No. 600—Solid Bronze. Doz.	—	—
							1	1



Number of Wire
Size of Wire, Inch

RINGS

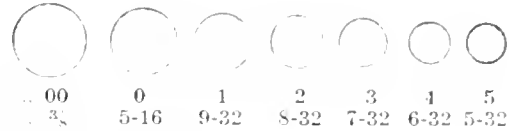


Chart Showing Various Gauges

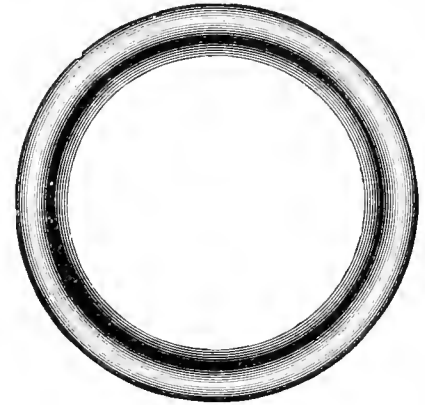
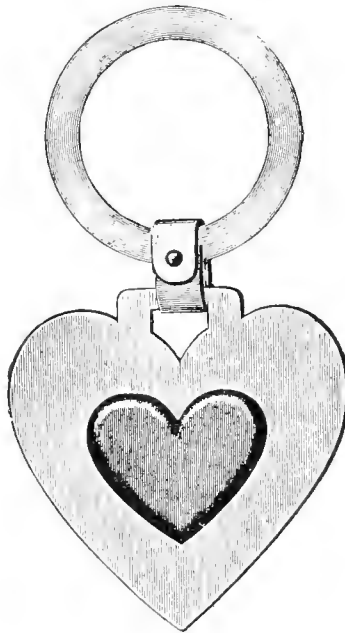
Size	1/2"	5/8"	3/4"	7/8"	1"	1 1/8"	1 1/4"
No. 7—Japanned, Per Gross	—	—	—	—	—	—	—
No. 7—Bright, Per Gross	—	—	—	—	—	—	—
No. 7—Nickel Comp., Per Gross	—	—	—	—	—	—	—
No. 7—Solid Brass, Per Gross	—	—	—	—	—	—	—
Gross in Box	2	2	2	1	1	1	1
Size							1 1/4"
No. 4—Japanned	—	—	—	—	—	—	—
No. 4—Bright	—	—	—	—	—	—	—
No. 4—Nickel Comp.	—	—	—	—	—	—	—
No. 4—Solid Brass	—	—	—	—	—	—	—
Gross in Box	—	—	—	—	—	—	1 1/2
Size							1 1/2" 1 3/4"
No. 3—Japanned	—	—	—	—	—	—	—
No. 3—Bright	—	—	—	—	—	—	—
No. 3—Nickel Comp.	—	—	—	—	—	—	—
No. 3—Solid Brass	—	—	—	—	—	—	—
Gross in Box	—	—	—	—	—	—	1 1/2 1 1/2
Size	1 1/2"	1 3/4"	2"	2 1/4"	2 1/2"	2 3/4"	
No. 2—Japanned	—	—	—	—	—	—	—
No. 2—Bright	—	—	—	—	—	—	—
No. 2—Nickel Comp.	—	—	—	—	—	—	—
No. 2—Solid Brass	—	—	—	—	—	—	—
Gross in Box	1 1/2	1 1/2	1 1/2	1 1/4	1 1/4	1 1/4	
Size			2"	2 1/4"	2 1/2"	2 3/4"	3"
No. 1—Japanned	—	—	—	—	—	—	—
No. 1—Bright	—	—	—	—	—	—	—
No. 1—Nickel Comp.	—	—	—	—	—	—	—
No. 1—Solid Brass	—	—	—	—	—	—	—
Gross in Box	—	—	—	1 1/4	1 1/4	1 1/4	1 1/6
Size					3"	3 1/2"	4"
No. 0—Japanned	—	—	—	—	—	—	—
No. 0—Bright	—	—	—	—	—	—	—
No. 0—Nickel Comp.	—	—	—	—	—	—	—
No. 0—Solid Brass	—	—	—	—	—	—	—
Gross in Box	—	—	—	—	1 1/6	1 1/6	1 1/6
Size							4"
No. 00—Bright	—	—	—	—	—	—	—
Gross in Box	—	—	—	—	—	—	1 1/6



CELLULOID RINGS



CELLULOID



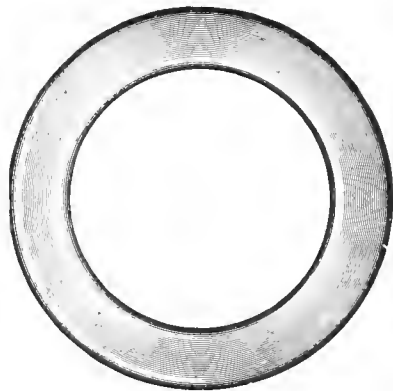
DURANOID

Sizes	0000	000	00	0	1	2	3	4	5	6	7
Inside diameter	7/8"	1"	1 1/8"	1 1/4"	1 3/8"	1 1/2"	1 5/8"	1 3/4"	1 7/8"	2 1/8"	2 1/2"
White, per dozen.....	—	—	—	—	—	—	—	—	—	—	—
Blue, per dozen	—	—	—	—	—	—	—	—	—	—	—
Red, per dozen	—	—	—	—	—	—	—	—	—	—	—
Dozen in Box	6	6	2	2	2	2	2	2	2	2	2
White Duranoid Rings No. 3 Size, 1 3/4". Per Dozen.....	—										

CELLULOID HEART ORNAMENTS

White Celluloid with Red Heart, 2 1/8 inch ring, 4 inch heart. Per dozen.....

RIGGING RING

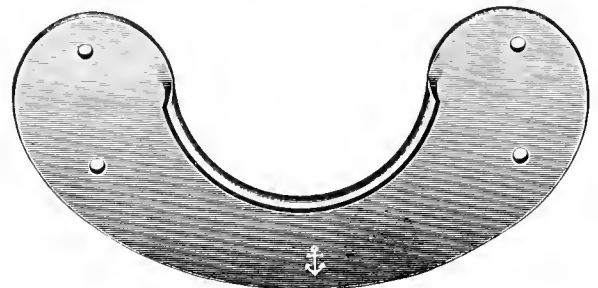


No. 1261—5/8" Wide.

No. 500—3/4" Wide.

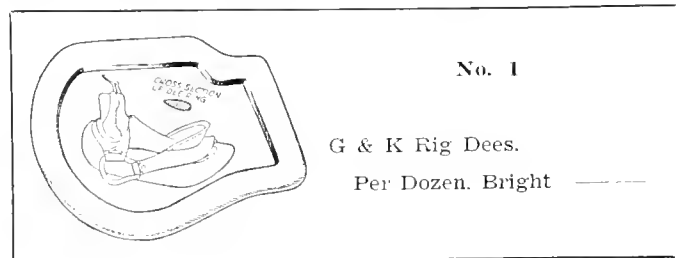
Sizes	2 1/2"	3	3 1/2"	4
No. 500—Bright.....Per dozen	—	—	—	—
No. 500—Nickel Plate..Per dozen	—	—	—	—
No. 500—Solid Bronze..Per dozen	—	—	—	—
No. 1261—Bright.....Per dozen	—	—	—	—
No. 1261—Nickel Plate..Per dozen	—	—	—	—
No. 1261—Brass Plate...Per dozen	—	—	—	—

SADDLE PLATES



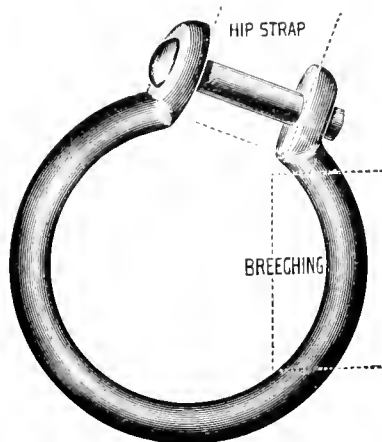
No. 3588

No. 3588—Solid White Nickel, 6 1/8" over all. Dozen....



No. 1

G & K Rig Dees.
Per Dozen. Bright

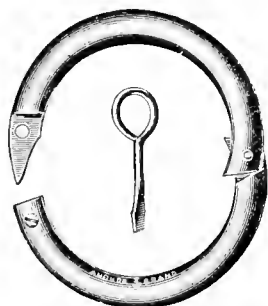


No. 137 Japanned Repair Breeching Rings.
 No. 3 1 3/4". Per Dozen.....
 No. 2 2". Per Dozen.....



No. 4151—Rump Ring
 3-inch Ring, 1-inch Loop
 Japanned. Per Dozen.....
 Bright. Per Dozen.....

BULL RING

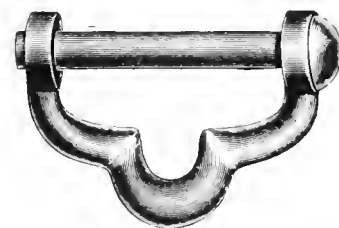


No. 3134—Self Piercing Bull Ring, Polished Copper.
 2 1/2" x 3/16". Per Dozen.....
 3" x 3/8". Per Dozen.....



No. 3610—Halter Loops and Rings.

Sizes	1"	1 1/4"	1 1/2"
Japanned
Per Gross
Nickle Plate
Per Doz.



No. 121—Halter Repair Loop.
 Sizes 1 1/4" 1 1/2"
 Japanned. Per Gross.....

WROUGHT RING TONGUES

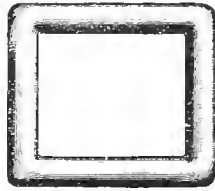


For Ring Size	3"	3 1/2"
Japanned.....
Bright.....



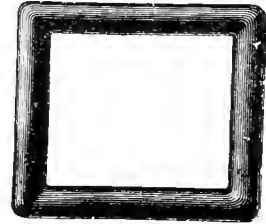
SQUARES

BRIDLE WELDED STEEL WIRE



3540

HALTER WELDED STEEL WIRE



3560

No. 3540—	$\frac{7}{8}$ "x1"	1"x1 $\frac{1}{8}$ "	1" x1 $\frac{1}{4}$ ". Japanned.	Per Gross.....	-----
Bright.	Per Gross.....	-----	1 $\frac{1}{4}$ "x1 $\frac{1}{2}$ ". Japanned.	Per Gross.....	-----
Japanned.	Per Gross.....	-----	1 $\frac{1}{2}$ "x1 $\frac{3}{4}$ ". Japanned.	Per Gross.....	-----

SWIVELS



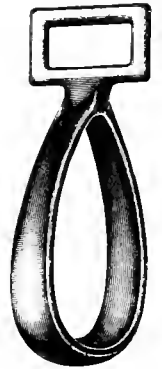
No. 377—Bright.
 $\frac{3}{4}$ ". Per Gross



No. 380
Bright
Per Gross

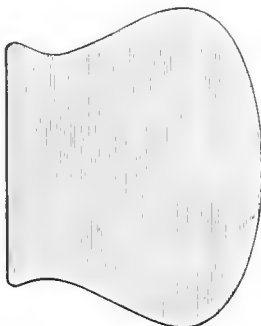


No. 381
Bright
Per Gross



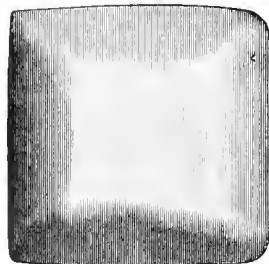
No. 374— $\frac{3}{4}$ -inch.
Japanned.
Per Gross.....

BLIND IRONS

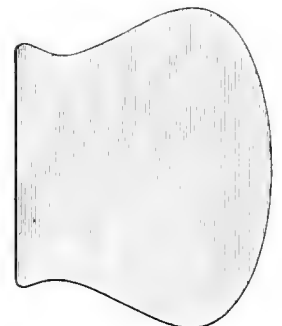


PRESSED

No. 17—4 $\frac{1}{16}$ "x4".
Per Dozen Pair.....



No. 1 $\frac{1}{2}$ —4"x4".
Pressed. Per Dozen Pair.....

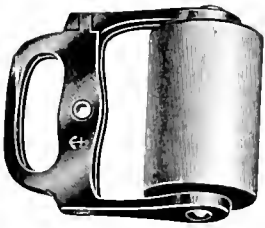


FLAT

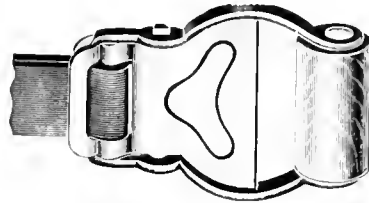
No. 17—4 $\frac{1}{16}$ "x4".
Per Dozen Pair.....



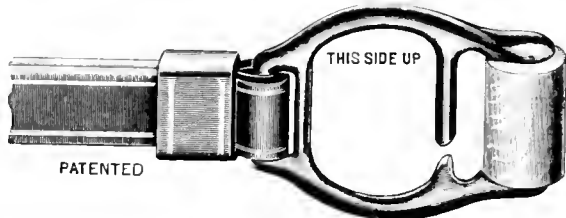
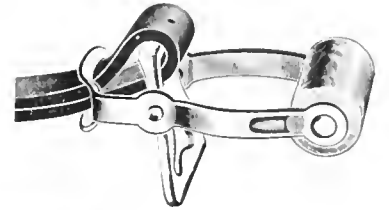
SPREAD ROLLERS



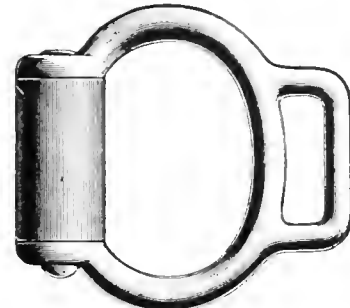
301—Adams



3299 SCOTT'S,
Light
and Practical



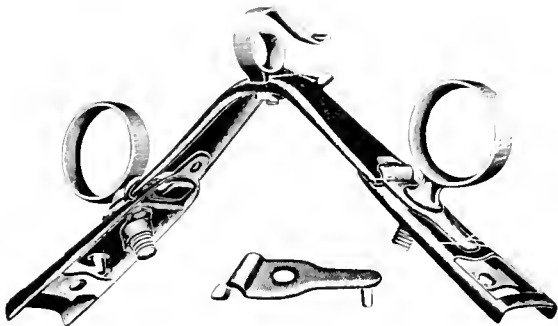
No. 41—Imperial



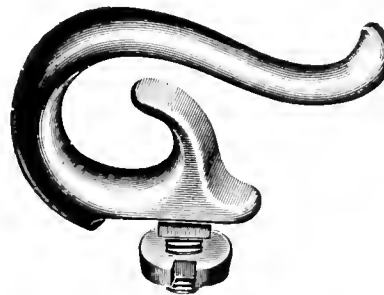
No. 320

No. 301	1 1/8" Japanned. Per Gross	.....	.....	.....
No. 301	1 1/4" Japanned. Per Gross	.....	.....	.....
No. 3299	Bright. Per Gross	.....	.....	.....
No. 41	Bright. Per Gross	.....	.....	.....
No. 320	1 1/8" Bright. Per Gross	.....	.....	.....

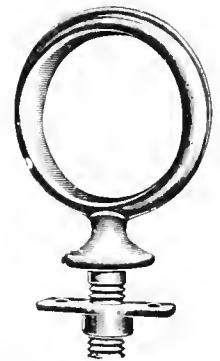
MOLINE TREES AND PARTS



No. 8—Tree



No. 697—Hook



No. 801—Terret



No. 8—Jockey Plate



No. 8—Jockey Hook

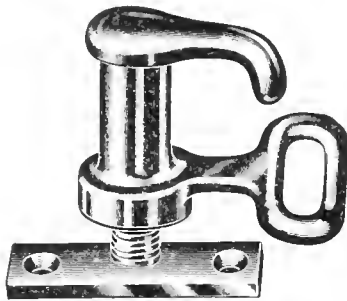


No. 8—Yoke

No. 8—Complete, Bright. Per Dozen	.....	.....	.....
No. 697—Moline Hook, Bright. Per Dozen	.....	.....	.....
No. 801—Moline Terret, Bright. Per Dozen	.....	.....	.....
No. 8—Moline Jockey Plate, Bright. Per Dozen	.....	.....	.....
No. 8—Moline Jockey Hooks, Bright. Per Dozen	.....	.....	.....
No. 8—Moline Yokes, no Hooks, Bright. Per Dozen	.....	.....	.....
No. 8—Moline Yokes, with Hooks, Bright. Per Dozen	.....	.....	.....



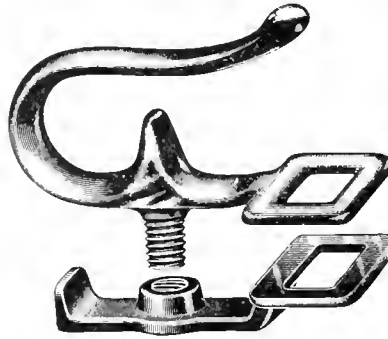
HOOKS AND TERRETS



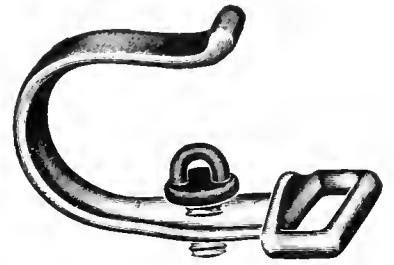
No. 4—Dwight.
Bright. Per Doz.....
Japanned Per Doz.....
Nickel Comp. Per Doz..
Solid Brass. Per Doz....



No. 4452 Japanned,
Per Doz.
No. 4452—Bright,
Per Doz.



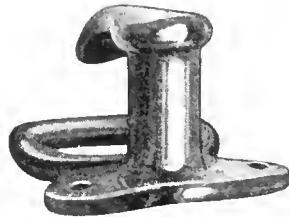
No. 184—1 1/4"x1 1/2"
Bright. Per Dozen ...



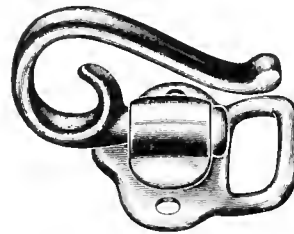
No. 178 1 1/4"x1 1/2"
Bright. Per Dozen ...



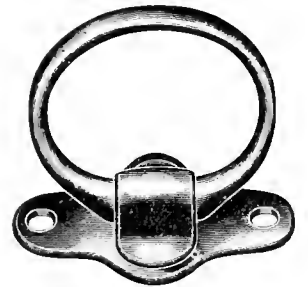
No. 8380—Express
Solid Brass.
Per Dozen
Nickel Comp.
Per Dozen



No. 40—Western 1 1/4"
Bright. Per Doz...
Japanned Per Doz.



No. 700—Drop
Bright. Per Doz..



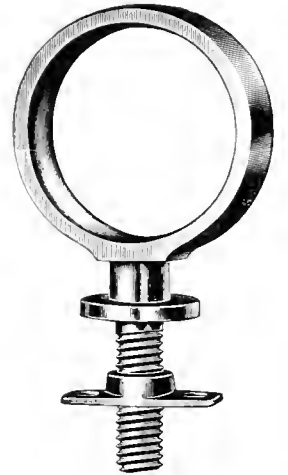
No. 701—Drop 1 3/4"
Bright. Per Doz...



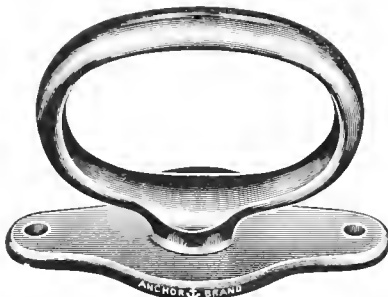
No. 5—Dwight 1 3/4"
Bright. Per Doz...
Japanned Per Doz.
Nickel Comp.
Per Doz.
Solid Brass
Per Doz.



No. 969—Oval 1 7/8"
Nickel Comp.
Per Doz.
Solid Brass
Per Doz.



No. 215—Band 1 5/8"
Bright. Per Doz...



No. 4750—To Rivet
Bright. Per Doz...
Japanned Per Doz.

No. 217—Band 1 3/4"
Bright. Per Doz.

PAD SCREWS



No. 793—Bright
Per Gross



No. 785—Jap
Per Gross



No. 780—Polished
Per Gross



Sweat Pad Hooks
Per Dozen



COLORADO LOW PATTERN BRIDGES



No. 357—With Rivets and Washers

Japanned. Per Dozen
 Bright. Per Dozen.....
 Nickel Comp. Per Dozen
 Solid Brass. Per Dozen.....
 Solid Bronze. Per Dozen

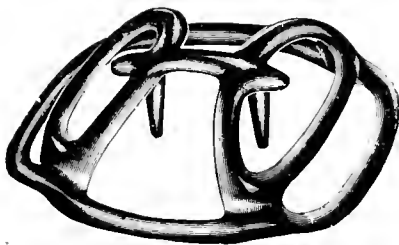
COLORADO SWEDGE PATTERN BRIDGES



No. 1158—With Rivets and Washers

Japanned. Per Dozen.....
 Bright. Per Dozen.....
 Nickel Comp. Per Dozen
 Solid Brass. Per Dozen.....

TRACE CARRIES



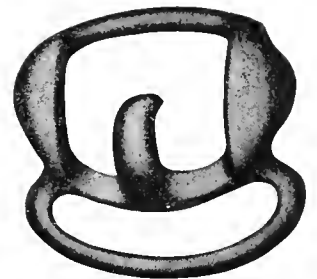
No. 386—Cooper's Improved, Japanned. Per Dozen.....

No. 386—Cooper's Improved, Bright. Per Dozen.....

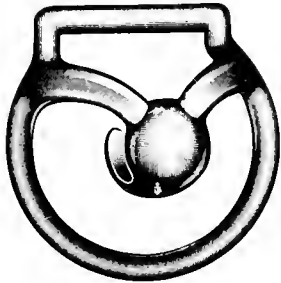


Moline Bright. Per Dozen.....

Moline Japanned. Per Dozen

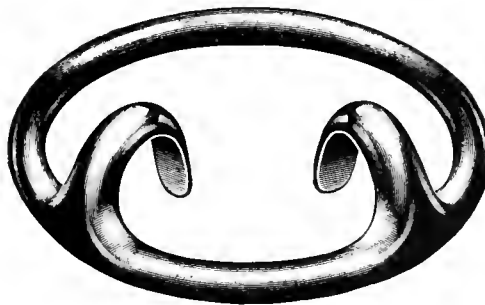


No. 53—Japanned. Per Dozen
 No. 53—Bright. Per Dozen



No. 398—1½ inch Bright. Per Dozen

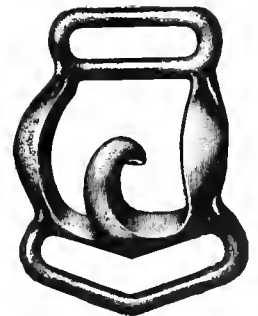
No. 398—1½ inch Japanned. Per Dozen



No. 379 Sizes 3 3½ 4

Bright. Per Doz... ..

Japanned. Per Doz.



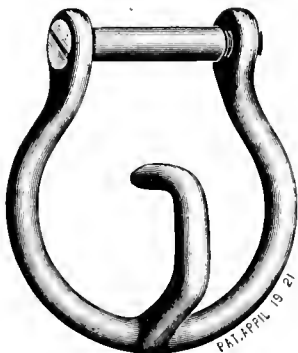
No. 667—1½x2½ Japanned. Per Doz.....

Bright. Per Doz.....

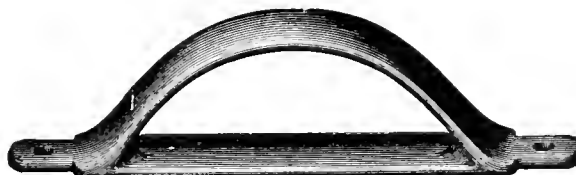
Nickel Comp. Per Doz.

Solid Brass. Per Doz.....

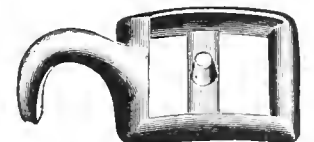
Solid Bronze. Per Doz.



No. 229—1½. Japanned. Repair Per Dozen



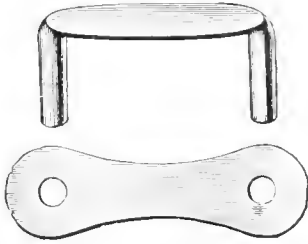
No. 623—Trace Supports. Forney. Japanned. Per Dozen.....



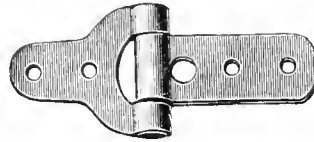
No. 19—Japanned. 1½". Per doz Pairs.....



TRACE SPLICES



NO.00 SMITH TRACE SPLICE OR
BELT FASTNERS



HAGLOCK TRACE SPLICE



NO.949—TRACE SPLICE
Length Overall 4 $\frac{1}{8}$ inches

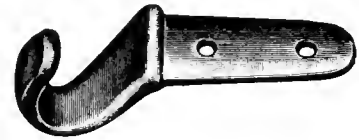
No. 00—Smith's Copper. Per Box of 50.....
 Haglock for 1 $\frac{1}{2}$ inch Trace. Per Dozen.....
 No. 949—Japanned. Per Dozen.....

NO. 4 COLLAR FASTNERS



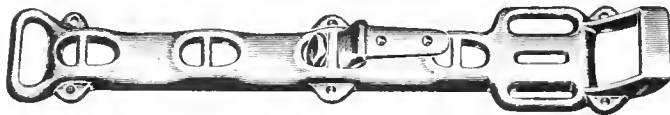
Per Dozen
 Bolts and Washers for above. Per Dozen.....

271 HAME TUG HOOK



Bright. Per Dozen.....

HAME TUG PLATES



471 Two Loop

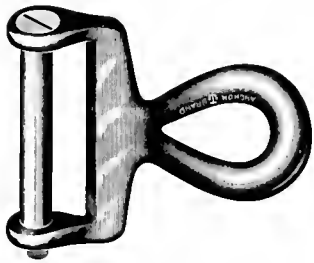


474 No Loop

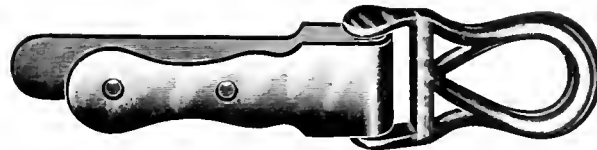
No. 471—1 $\frac{1}{2}$ inch Bright. Per Set of Four.....
 No. 474—1 $\frac{1}{2}$ inch Bright. Per Set of Four.....



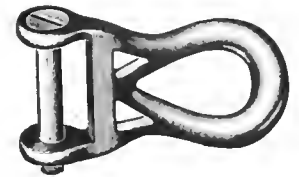
COCKEYES — CLEVISES — ATTACHMENTS



465—SCREW COCKEYE

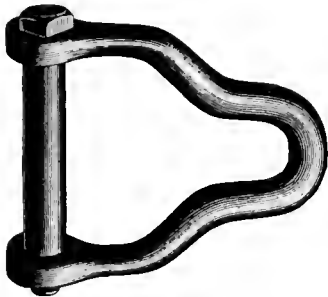


440—CLIP COCKEYE

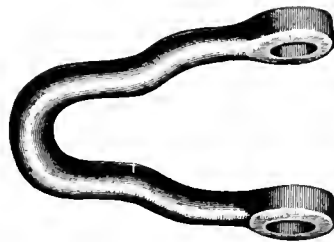


466—SCREW COCKEYE FOR CLIPS

Sizes	1 1/8"	1 1/4"	1 1/2"	1 3/4"	2"
No. 465—Japanned. Per Dozen.....	_____	_____	_____	_____	_____
No. 440—Japanned. Per Dozen.....	_____	_____	_____	_____	_____
No. 466—Japanned. Per Dozen (for 1 1/2" Clip Cockeyes).....	_____	_____	_____	_____	_____



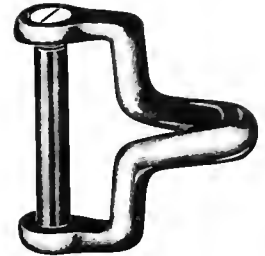
488—CLEVISE



4—HAME CLEVISE



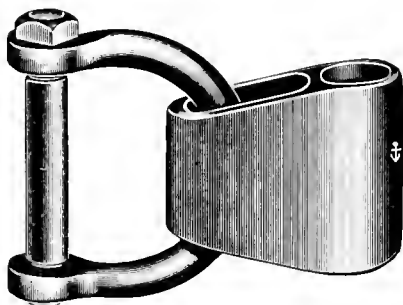
525



980

UTILITY COCKEYES

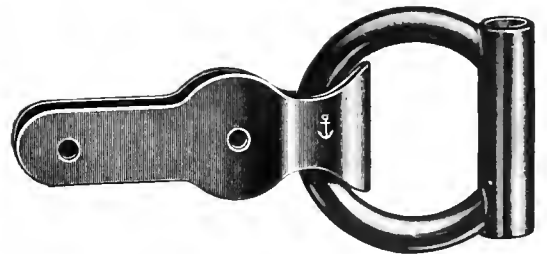
Sizes	1 1/2"	1 3/4"	2"
No. 488—Polished. Per Dozen.....	_____	_____	_____
No. 4 —Polished. Per Dozen. For Chain Traces.....	_____	_____	_____
No. 525—Japanned. Per Dozen. For Chain Traces.....	_____	_____	_____
No. 980 —Japanned. Per Dozen.....	_____	_____	_____



4362—TRACE CONNECTORS



1200—RED HEAD CLIP

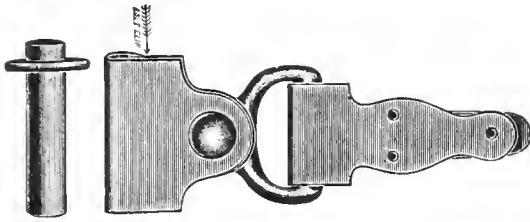


905—ADVANCE ATTACHMENT

No. 4362—For 2" Trace. Per Dozen.....	_____
No. 1200—For 2" Roller. Per Dozen.....	_____
No. 905—Advance Attachments. Per Dozen.....	_____
No. 909—Clips for Advance Attachments. Per Dozen.....	_____
No. 911—Dess for Advance Attachments. Per Dozen.....	_____



21—CONCORD CLIPS



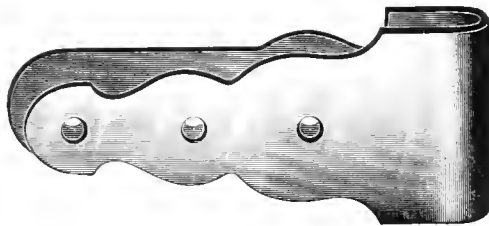
2 " Japanned. Per Dozen

12—WROUGHT CONCORD OVERCLIPS



1 1/2" Japanned. Per Dozen
 1 3/4" Japanned. Per Dozen
 2 " Japanned. Per Dozen
 For Repairing Hame Tugs and Traces Around Bolt

989—CLIPS (old No. 10)



1 1/2" Japanned. Per Dozen
 1 3/4" Japanned. Per Dozen
 2 " Japanned. Per Dozen

332—BREECHING CLIPS



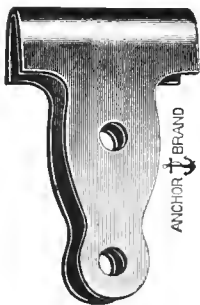
1 " Japanned. Per Dozen
 1 1/4" Japanned. Per Dozen

458—COCKEYE CLIPS

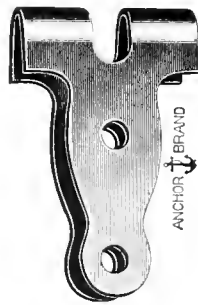


For 1 1/2" Cockeyes (Measure 1")
 Per Dozen
 For 1 3/4" Cockeyes (Measure 1 1/4")
 Per Dozen

WINNER CLIPS

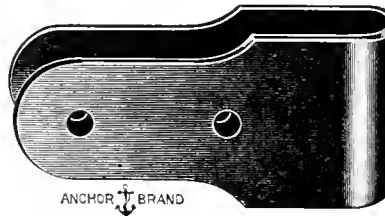


No. 3



No. 33

No. 4—HAME TUG CLIPS



ANCHOR BRAND

No. 1187
 DUTCHMAN CLIP

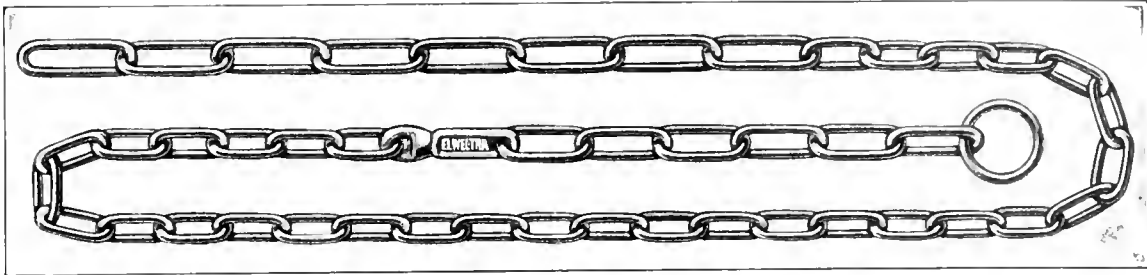


No. 1187—POLISHED

Sizes	3/4"	7/8"	1"	1 1/4"	1 1/2"	1 3/4"
No. 33—Japanned. Per Gross						
No. 3—Japanned. Per Gross						
No. 4—Japanned						
No. 1187—Polished. Per Dozen						



TRACE CHAINS

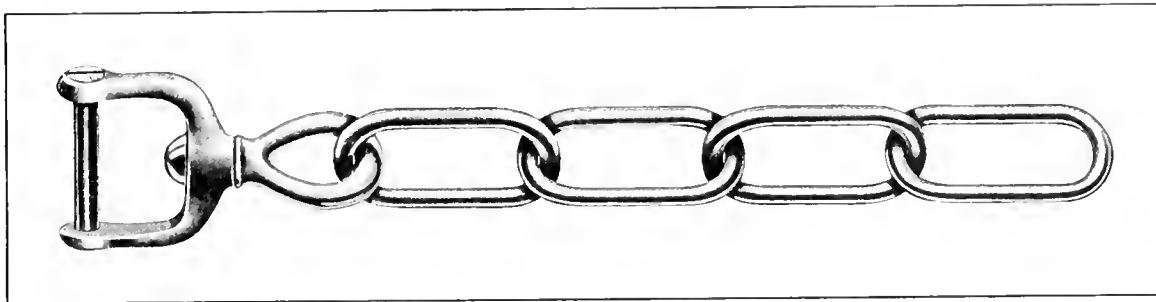


Straight Link Polished

Per Pair

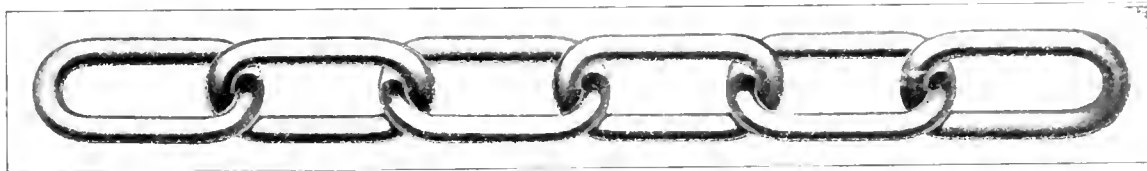
No. 8/1 7 ¹ / ₂ Ft., 8 links to the foot, No. 1 Wire with swivel	.....	.....	.....	.....
No. 8/2 7 Ft., 8 links to the foot, No. 2 Wire with swivel	.....	.....	.....	.....
Twist Link Polished				
No. 8/2 7 Ft., 8 links to the foot, No. 2 Wire with swivel	.....	.....	.....	.....
No. 10/0 7 Ft., 10 links to the foot, No. 0 Wire with swivel	.....	.....	.....	.....
No. 8/1 7 ¹ / ₂ Ft., 8 links to the foot, No. 1 Wire with swivel	.....	.....	.....	.....
No. 10/0 8 Ft., 10 links to the foot, No. 0 Wire with swivel	.....	.....	.....	.....

HEEL CHAINS



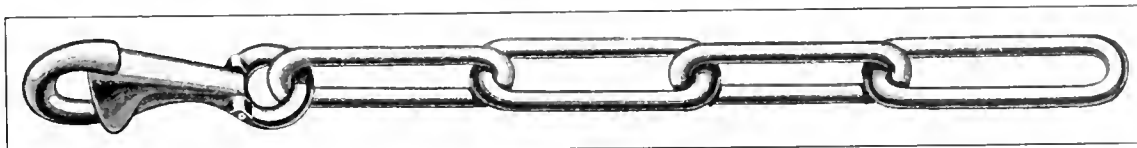
No. 15 Swivel Dee Heel Chains Polished.
No. 0 Wire (5/16 inch)

Sizes of Dee	1 ¹ / ₂	1 ³ / ₄	2
6 Links. Per dozen	.....	.....	.....
8 Links. Per dozen	.....	.....	.....



No. 52 Heel Chains
No. 0 Wire (5/16 inch)

Number of Links	4	6	8
Polished per dozen	.....	.....	.....



No. 57 Handy Snap Heel Chains
No. 0 Wire (5/16 inch) Polished

4 Links and Snap. Per dozen
-----------------------------	-------	-------	-------

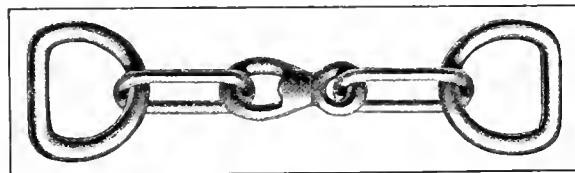


BUTT CHAINS



No. 2—Polished, 1/4 inch Wire, 10 Links per foot, 30 inches long.

Per Dozen pair.....



No. 0—Hobble Chains Coast Pattern 5/16 inch wire, 10 inches long, 11/16 inch material used in Dees. Weight per dozen 10 lbs.

With 1 1/2 inch Dees. Per dozen

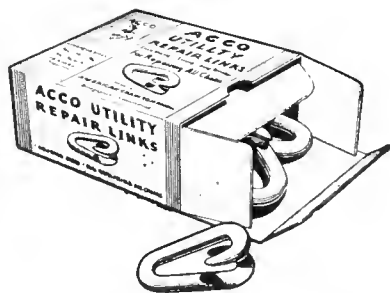
With 1 3/4 inch Dees. Per dozen

BREAST CHAINS

Slide snap included in measurement of length

No. 220—Polished ..
Per Dozen

- 28 inches....
- 32 inches....
- 36 inches....



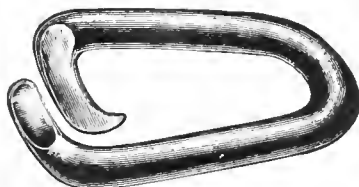
Utility Repair Link Assortment

1 dozen in box, 12 boxes in carton.

Assorted 3/16 inch to 3/8 inch.

Per Carton

OPEN LINKS—Wrought Steel, Polished



Per Gross

No.	10-2	10-0
Inch inside	1/2 x 1 1/4	3/4 x 1 1/2
Per Gross.....	.....	.....



G. G. HOOKS

Per doz.



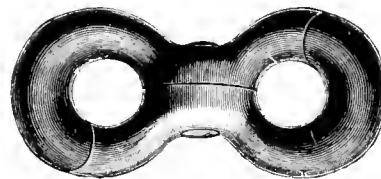
G. G. G. HAME FASTENERS

Bright, Malleable Iron and Steel Stampings.

Per Dozen

1/2 Dozen in Box.

CHAIN REPAIR LAP LINKS

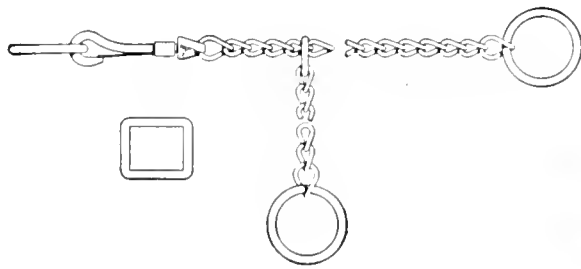


No. 2530—Malleable Iron, Polished

Sizes	Per Doz.
3/16 .....	.....
1/4 .....	.....
5/16 .....	.....
3/8 .....	.....
7/16 .....	.....
1/2 .....	.....

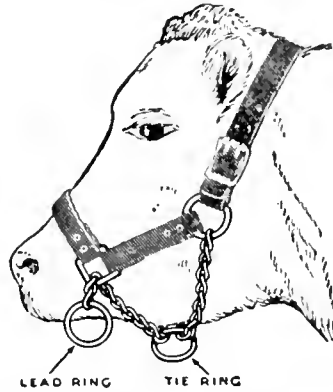


HALTER, DOG AND COW CHAINS



No. A-77—Gilt Halter Chain with 1 3/4" Rings and 1 1/4 x 1 1/2" Squares.

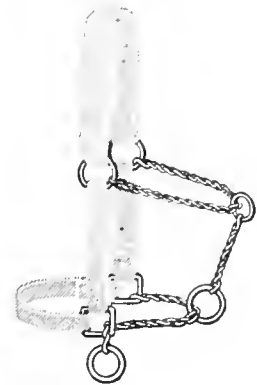
Per dozen



LEAD RING TIE RING

No. 16X—Bright Halter Chains with 2" Rings and 1 1/2 x 1 3/4" Squares.

Per dozen
For Bull Halter



No. 31 Bright Halter Chains with 1 3/4" Rings and 1 1/4 x 1 1/2" Squares

Per dozen

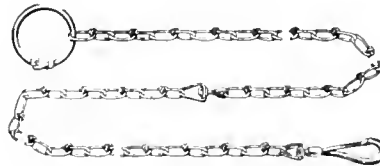
COW CHAINS



OHIO PATTERN

No. 00—Polished, 4 1/2 ft. Tenso Pattern. Per dozen.....

TIE OUT CHAINS



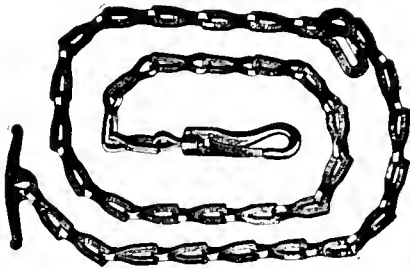
No. 00—TENSO

30 feet long. Per dozen



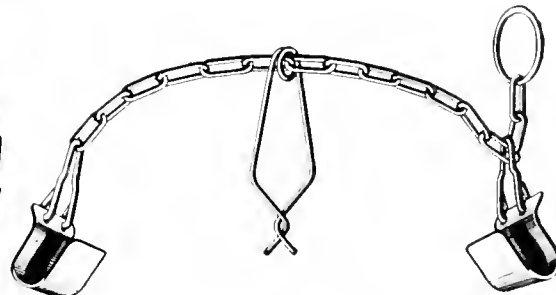
Assortments—One Dozen Mounted on Metal Hangers

HALTER CHAINS



No. 00—American

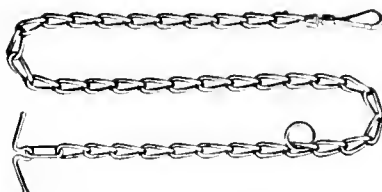
4 1/2-foot Per dozen.....
6-foot Per dozen.....



No. 25—Anti Cow Kicker with

Tail Tie Per dozen.....

HALTER CHAINS



No. 00—ELWEL

4 1/2-foot Per dozen.....
6-foot Per dozen.....

No. 1—Per Card.....

Contains:

- Two No. 6 Tenso 4 ft. Leads
- Two No. 5 Tenso 4 ft. Leads
- Two No. 4 Tenso 4 ft. Leads
- Two No. 9 Special American Leads
- Two No. 8 Special American Leads
- One No. 5 American Lead
- One No. 3 American Lead

No. 2—Per Card.....

Contains:

- Two No. 9 Special American 4 ft. Leads
- Two No. 8 Special American 4 ft. Leads
- One No. 5 Special American 4 ft. Leads
- One No. 3 Special American 4 ft. Leads
- One No. 6 Tenso 4 ft. Leads
- One No. 5 Tenso 4 ft. Leads
- Two No. 4 Tenso 4 ft. Leads
- One No. 2 Lock Link 4 1/2 ft Leads
- One No. 1 Lock Link 4 1/2 ft. Leads

No. 126 Per Card
Contains 12 Chains, assorted 4 1/2 and 6 ft. long, Coppered, Nickered and Brassed. Light and medium heavy. All Tenso Links.

No. 2 9 ft. Tenso Kennel Chains. Polished. Per dozen

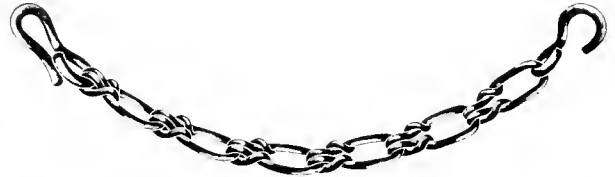


REIN AND CURB CHAINS



No. 1—Rein Chains, 18-inch Brass Plated Swivel Snap.

Per dozen



No. 92—Curb Chains, Bright, 8 inch.

Per dozen



No. 290—Rein Chains. Light weight, bright finish, 1" Triangle.

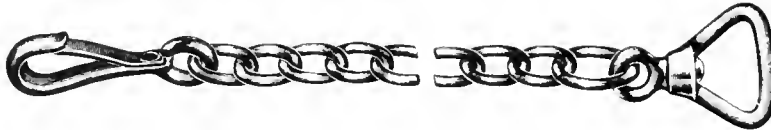
12-inch—Per dozen

18-inch—Per dozen



No. 93—Curb Chains, Nickel Plated, 8 inch.

Per dozen



No. 2689—Rein Chains.

Length, 19 inch, Bright Finish. Per dozen.....



No. H18—Curb Chains, Light Weight,

8½ inch, Nickel Plate. Per dozen.....
Furnished with No. 3265 Hooks.



No. 254—Rein Chains.

Length, 18 inch, Polished. Per dozen.....



No. 3615—Curb Chains, Medium Weight, 8½ inch,
Star Steel Silver.

Per dozen

Furnished with No. 3265 Hooks.



No. 80—Rein Chains.

Length 10¼ inch, Bright. Per dozen.....



No. 35—Curb Chains, Medium Weight, 8½ inch,
Star Steel Silver.

Per dozen



No. 5689—Rein Chain.

Length 18 inch, Nickel Plated. Per dozen.....

Made with snap as shown on illustration of 2689.



MELTON SPRING HOOK

No. 3265 Doz. Pair

Star Steel Silver.....

Nickel Plated



Heavy Pattern

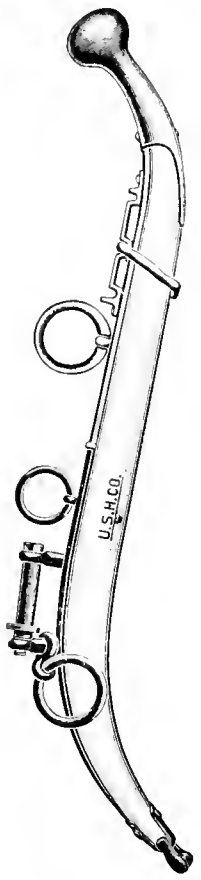
With Flat Links and Short Heavy Hooks

Star Steel Silver

No. 3611—With Hooks, Standard, 9½" long..... Dozen



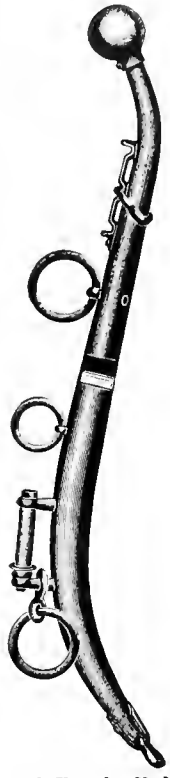
STEEL HAMES



No. 568 and 584



Red Band—Clip



Red Band—Bolt



No. 2114



No. 2149

No. 568 Size 18/22. No. 584 Size 23/24. Heavy Red Enamel Steel Hames Wood Filled.

	568	584
Brass Dandy Ball, Bolt, Per Dozen Pair.....	_____	_____
Nickel Dandy Ball, Bolt, Per Dozen Pair.....	_____	_____
Brass Favorite Ball, Bolt, Per Dozen Pair.....	_____	_____
Nickel Favorite Ball, Bolt, Per Dozen Pair.....	_____	_____

RED BAND STEEL HAMES

Black Enameled, Welded Steel Wood Filled.

	Nickel Ball Per Doz. Pr.	Brass Ball Per Doz. Pr.	Bronze Ball Per Doz. Pr.
No. 520—Bolt Size 19/20".....	_____	_____	_____
No. 520—Clip Size 19/20".....	_____	_____	_____
No. 522—Bolt Size 21/22".....	_____	_____	_____
No. 522—Clip Size 21/22".....	_____	_____	_____
No. 522—Long Spot Bolt Size 21/22".....	_____	_____	_____
No. 524—Bolt Size 23/25".....	_____	_____	_____
No. 524—Long Spot Bolt Size 23/25".....	_____	_____	_____
No. 526—Bolt Size 24/26".....	_____	_____	_____
No. 512—Red-O-Lite Size 21/22. Per Dozen Pair.....	_____	_____	_____
No. 514—Red-O-Lite Size 23/25. Per Dozen Pair.....	_____	_____	_____
No. 516—Red-O-Lite Size 24/26. Per Dozen Pair.....	_____	_____	_____

Red-O-Lite are Red Band Steel Hames made with a Red Composition Ball.

AMERICAN TUBULAR STEEL HAMES

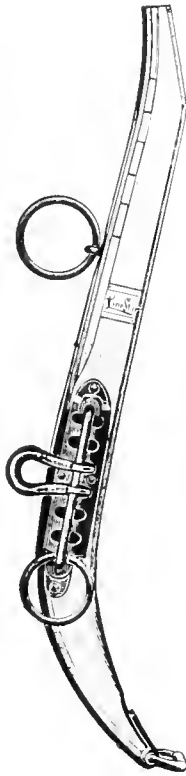
No. 2114—Bolt Size 21/22" with 2" Nickel Ball.....	Per Dozen Pair	_____
No. 2149—Long Spot Bolt Size 21/22" with 2 1/4" Nickel Ball.....	Per Dozen Pair	_____



HAMES



522 Lone Star



61 Lone Star



450 Clip. Also Bolt



No. 1 Hook



61 Hook

LONE STAR ADJUSTABLE DRAFT HAMES

- No. 522—Red Band, Black Enameled, Nickel Ball, Welded Steel, Wood Filled, size 21/22 inch. Per Dozen Pair.....
- No. 61—Damascus finish, Plain Wood, Steel Bound, Mortise Loop, Extra Back Strap Ring size 17/20 inch. Per Dozen Pair.....

COMMON OVER TOP HAMES

- No. 450—Black Wood, Steel Bound, Combination Loop with extra back strap ring.
 - Clip and Staple. Per Dozen Pair.....
 - Bolt. Per Dozen Pair.....

HOOK HAMES

- No. 1—Single Hook, Damascus Finish, Mortise Loop, Metal Bound. Per Dozen Pair.....
- No. 61—Single Hook, Damascus Finish, Mortise Loop, Heavy Metal Bound, Extra Back Strap Ring. Per Dozen Pair.....



HAMES



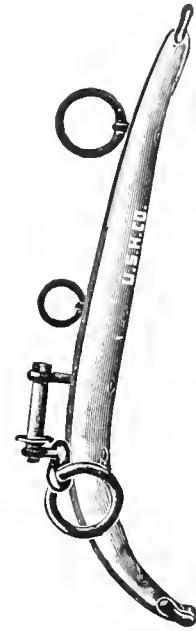
No. 5-8
Combination Loop



No. 5-8-10
Mortise Loop



No. 156 Clip, Also Bolt



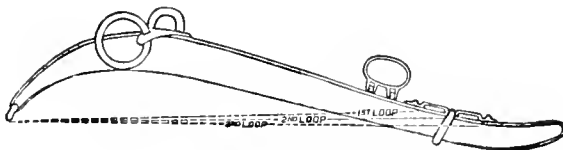
No. 5-L

CONCORD WOOD HAMES
(Bolt)

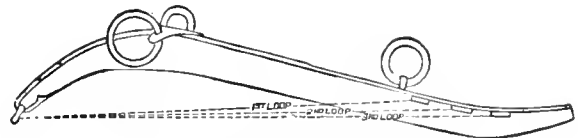
	Per Doz. Pr.
No. 5—Damascus Finish, Combination Loop. Size 17/20 inch.....
No. 8—Damascus Finish, Combination Loop. Size 18½/22 inch.....
No. 5—Damascus Finish, Mortise Loop. Size 17/20 inch.....
No. 8—Damascus Finish, Mortise Loop. Size 18½/22 inch.....
No. 10—Damascus Finish, Mortise Loop. Size 19/22½.....

LOW TOP HAMES

	Per Doz. Pr.
No. 156—Black, Steel Bound, Clip and Staple. Sizes 19 and 21.....
No. 156—Black Steel Bound, Bolt, Sizes 19 and 21.....
No. 5L—Damascus Finish, Heavy Steel Bound, Extra Back Strap Ring, Bolt. Sizes 19 and 21.....

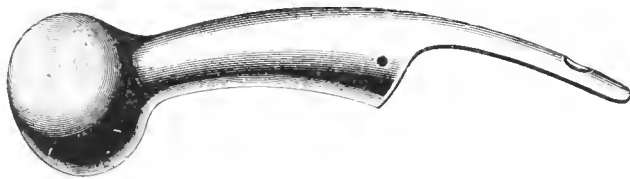


HOW TO MEASURE



HOW TO MEASURE

Measure between points as shown. This will give you the collar sizes which the hames will fit.



No. 2690 Favorite Hame Balls, 1 $\frac{1}{8}$ inch opening, 2 $\frac{1}{4}$ inch bulb. Packed $\frac{1}{2}$ dozen in box.
 Brass. Per Dozen.....
 Nickel. Per Dozen.....



No. 2689—Dandy Hame Balls. 1 $\frac{1}{8}$ inch opening, 1 $\frac{3}{4}$ inch bulb. Packed $\frac{1}{2}$ dozen in box.
 Brass. Per Dozen.....
 Nickel. Per Dozen.....

REGULAR HAME BALLS



No. 2702—for Old Style 520, 522, 620, 622 New Style 520 Hames, 19/32 inch opening, 2 inch bulb, 1 6 dozen in box
 Brass Per Dozen.....
 Nickel Per Dozen.....

No. 2703 for Old Style 524, 624 Hames, 23/32 inch opening, 2 inch bulb, 1 6 dozen in box.
 Brass Per Dozen.....
 Nickel Per Dozen.....

No. 2705—for New Style 522, 524 Hames, 3/4 inch opening, 2 inch bulb, 1 6 dozen in box.
 Brass Per Dozen.....
 Nickel Per Dozen.....

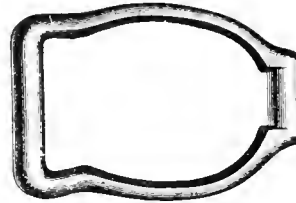
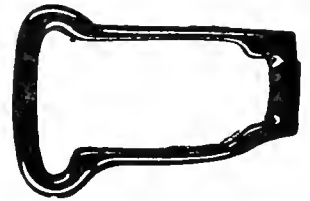
No. 700—for Saco Hames, 2 inch bulb.
 Nickel Per Dozen.....

CHICAGO BALLS

No. 2706—for New Style 522, 524 Hames 3/4 inch opening, 2 $\frac{1}{4}$ inch bulb.
 Nickel Per Dozen.....

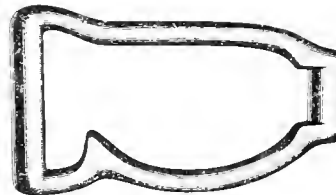
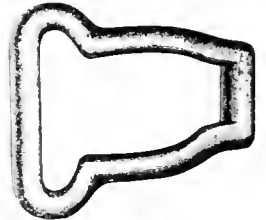
No. 2149—for No. 2149 Hames, 2 $\frac{1}{4}$ inch bulb.
 Nickel Per Dozen.....

No. 700—Combination Loops for Saco Hames. Japanned. Per Dozen



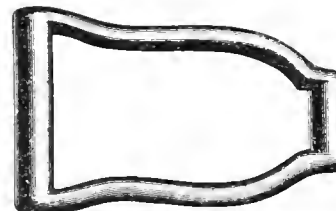
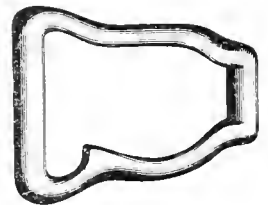
No. 936 Combination Loops for Nos. 155, 166 and 450 Hames. Polished. Per Dozen

No. 939—Combination Loops for Nos. 500, 520, 522, 620 and 622 Hames. Japanned. Per Dozen



No. 949—Combination Loops for Concord and No. 568 Hames. Polished. Per Dozen

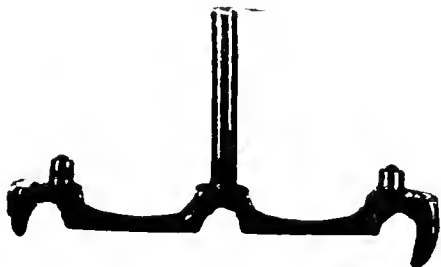
No. 969—Combination Loops. For Nos. 524, 526, and 624 Hames. Japanned. Per Doz.



No. 937—Combination Loops. For Nos. 92 and 920 Hames. Japanned. Per Doz.



HAME TRIMMINGS



No. 700—Jap Hame Ratchets for Saco Hames.
Per Dozen



No. 941—Polished Hame Ratchets for No. 155, 166 and 450 Hames.
Per Dozen



No. 943—Polished Hame Ratchets for No. 92 Hame.
Per Dozen

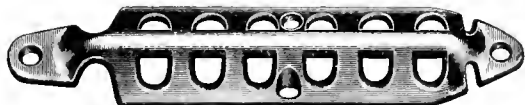


No. 945—Hame Ratchets for 5 and 568 Hames.
Polished. Per Dozen.....
Japanned. Per Dozen.....



No. 929—Japanned Hame Ratchets for Buffalonian, Red Band and No. 500 Hames.
Per Dozen

LONE STAR RATCHETS



No. 901—Polished Steel for Wood Hames.
Per Dozen

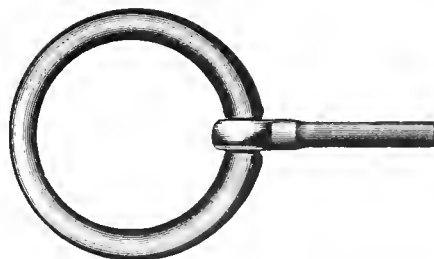


No. 906—Japanned for Red Band Hames.
Per Dozen

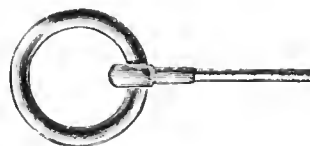


No. 966—Double Stud Line Rings 2 1/4 inch opening.
Per Dozen Japanned.....

No. 700—Double Stud Line Rings for Saco Hames.
Per Dozen Japanned



No. 995—Common Line Rings. Polished Welded Steel 1 1/2 inch stock, 2 inch ring, 2-1/16 inch Stud.
1 Dozen in Box. Per Dozen



No. 975—Back Strap Rings, Polished Welded Steel, 1 1/2 inch stock, 1 1/2 inch ring, 2-11/16 inch Stud.
2 Dozen in Box. Per Dozen.....



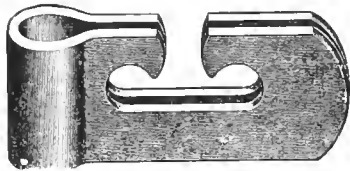
No. 991—Steel Ring Studs. For Line or Back Strap Rings.
2-5/8 inch long.
6 Dozen in Box. Per Dozen



HAME TRIMMINGS



No. 900—Lone Star Hame Hooks. Forged alloy steel, polished. Per dozen



No. 948 Polished Steel Double Hame Hooks. 1 dozen in box. Per dozen



BURRS OR STEEL WASHERS
Polished, 1/4 lb. in box

No. 953 for Ring Studs. Per lb.
No. 954 for Staples. Per lb.
No. 955 for Hame Rivets. Per lb.



BOLT STARTS (Threaded)

No. 997 Polished Steel for all hames (except Saco) 2 dozen in box. Per dozen

No. 700—Japanned Threaded—for Saco Hames. Per dozen



BOLT STARTS (Plain)

No. 997 1/2—Polished Steel for all hames (except Saco). 2 doz. in box. Per dozen.
No. 700—Japanned Plain. For Saco Hames. Per dozen



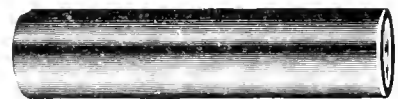
No. 996—Polished Steel Hame Bolts. 2 dozen in box.
Diameter 3/8"
Size Trace 2" 2 1/4" 2 1/2"
Per dozen

No. 2149—Polished for No. 2149 Hames. Per dozen

No. 700—Japanned for Saco Hames. Per dozen



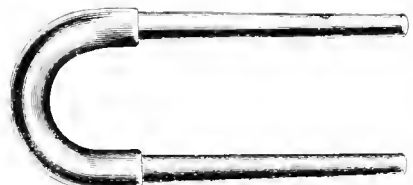
No. 993 Flanged Hame Roller, Polished Steel, 2 doz. in box.
Size of Trace 2" 2 1/4"
Per dozen



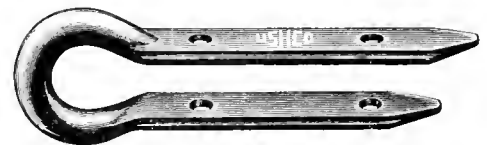
No. 994—Plain Hame Roller, Polished Steel, 2 doz. in box.
Size of Trace 2" 2 1/4"
Per dozen



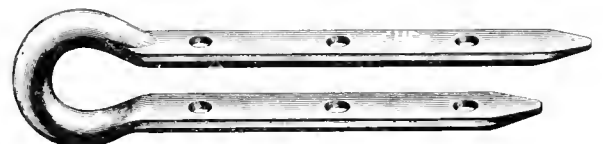
No. 1000 Polished Bolt Washer, 3 doz. in box.
Per dozen



No. 960—Standard Hame Staples, Polished Steel—3/8" material, 2 3/8" shank (to shoulder). 2 dozen in box. Per dozen



No. 982—Two Hole Hame Clips, Polished Steel, 3/8". 2 dozen in box. Per dozen



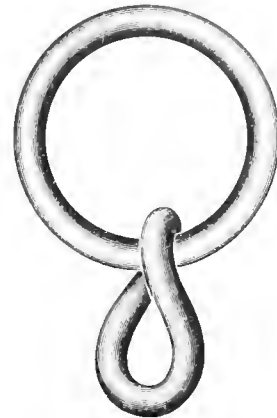
No. 984—Three Hole Hame Clips, Polished Steel, 3/8". 2 dozen in box. Per dozen



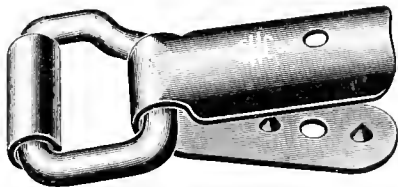
HAME TRIMMINGS



No. 970—Hold Back Plates and Rings. Polished. Standard size. Per Dozen pair.....
 1/2 dozen pair in box.



No. 931 Polished, Welded Steel Link and Ring, 2 inch ring, 5/16 inch material. 1 dozen in box. Per Dozen..



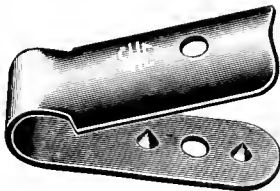
No. 1968—Jap Steel Clips and Loops for Wood Hames. 1 inch loop. Packed one dozen in box with rivets. Per Dozen



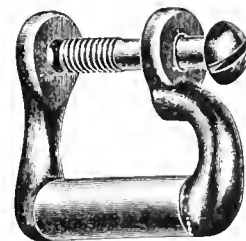
No. 1982—Jap Steel Loops only for Steel Hames, 1 1/4 inch. 4 dozen in box. Per Dozen



No. 1983—Jap Steel Clips only for Steel Hames. 6 dozen in box with rivets. Per Dozen



No. 1969—Jap Steel Clips only for Wood Hames. 4 dozen in box with rivets. Per Dozen

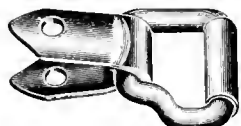


No. 977 Polished Screw Loops. Width at top 3/4 inch. Width at bottom 1 1/8 inch and 1 1/4 inch. Per Dozen 1 1/8 inch.....
 Per Dozen 1 1/4 inch.....
 Packed 3 Dozen in a Box.

No. 1970—Jap Steel Loops only for Wood Hames. 1 inch. 4 dozen in box. Per Dozen.....

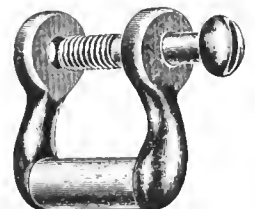


No. 1981—Jap Steel Clips and Loops for Steel Hames, 1 1/4 inch loop. Packed 1 dozen in box with rivets. Per Dozen



No. 700—Jap Clips and Loops for Saco Hames. Per Dozen

No. 978—Polished Screw Loops. Width at top 3/4 inch. Width at bottom 1 inch. Per Dozen



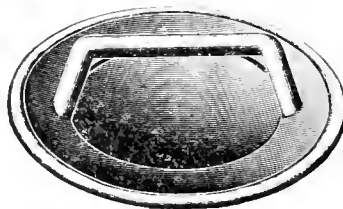
See Page 375 for Hame Rivets.



ROSETTES



139-149

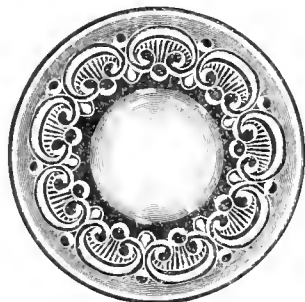


Back of 139-149-270



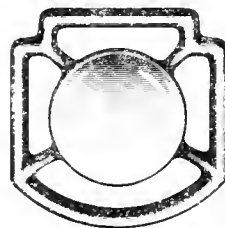
270

	Per Gross
No. 139—2" Oval Pattern, Nickel Comp. Malleable Back.	-----
No. 139—2" Oval Pattern, Solid Brass. Malleable Back	-----
No. 149—2 1/4" Oval Pattern, Nickel Comp. Malleable Back	-----
No. 149—2 1/4" Oval Pattern, Solid Brass. Malleable Back. (Above packed 1/4 gross in box)	-----
No. 270—1 3/4" Flat Pattern, Nickel Comp. Malleable Back.	-----
No. 270—1 3/4" Flat Pattern, Solid Brass. Malleable Back (No. 270 packed 1/2 gross in box)	-----

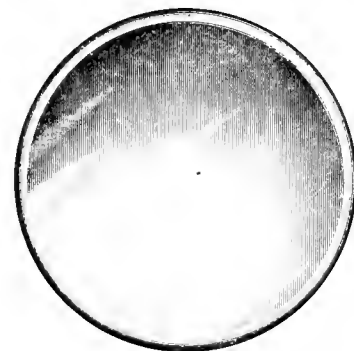


266
WIRE BACK

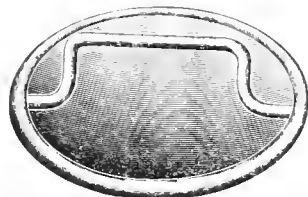
RING CROWN BRIDLE LOOPS



No. 1018



273



Back of 266



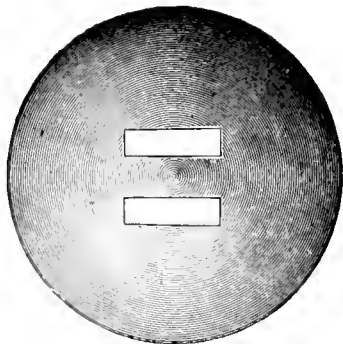
Back of 273

	Per Gross			
No. 266—1 3/4" Fancy Pattern, Nickel Plate, Wire Back	-----	-----	-----	-----
No. 266—1 3/4" Fancy Pattern, Brass Plate, Wire Back. (Packed 1/2 gross in box)	-----	-----	-----	-----
No. 1018—Nickel Iron.	-----	-----	-----	-----
No. 273—Flat Back Riveted Loop. Sizes	1 1/2"	1 3/4"	2"	2 1/4"
Nickel Composition. Per Gross	-----	-----	-----	-----
Solid Brass. Per Gross	-----	-----	-----	-----
Gross in Box	1/2	1/2	1/2	1/4

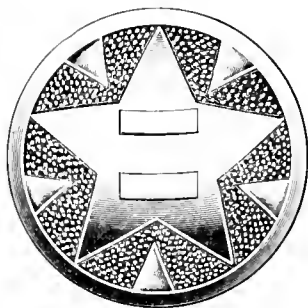


CC Assortment—All 1 3/4-inch. Per Card.....

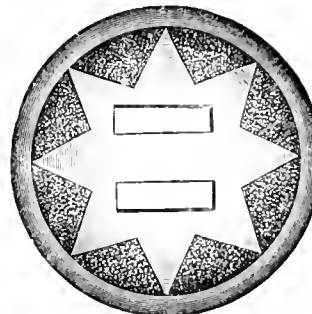
MEXICAN TIE ORNAMENTS



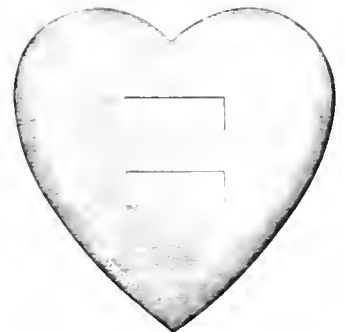
No. 18



No. 773



No. 136



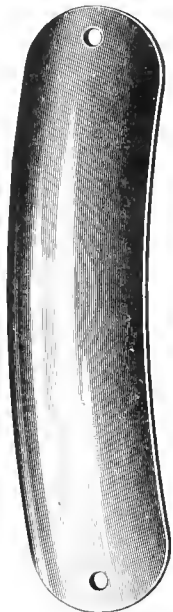
No. 1022

	1	1 1/4"	1 1/2"	1 3/4"	2"
Diameter	1	1 1/4"	1 1/2"	1 3/4"	2"
Size of Slot	3/8"	3/8"	3/8"	1/2"	1/2"
No. 18 - Nickel Composition. Per Gross	—	—	—	—	—
No. 773 - Solid Nickel Per Gross...	—	—	—	—	—
No. 136 - Silver on German Silver. Per Dozen	—	—	—	—	—
No. 1022 Solid Nickel. Per Gross	—	—	—	—	—
Pearl (Genuine Deep Sea). Per Dozen	—	—	—	—	—



NAME PLATES

Cuts are full size as shown.



3564



3501

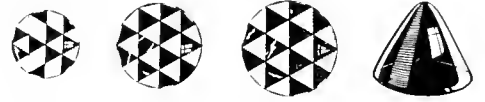


3500

NAME PLATES FOR DOG COLLARS

No. 3564—Nickel on Solid Brass.....Per Gross _____
 No. 3501—Nickel on Solid Brass.....Per Gross _____
 No. 3500—Nickel on Solid Brass.....Per Gross _____

JEWELS



Jewels	9mm	11mm	13mm	Carbuncle 13
Use Shell No.	0203	0204	0205	0205
Per Gross	_____	_____	_____	_____

Jewels—Aqua Marine (Blue), Ruby (Red), Topaz (Light Brown), Emerald (Green), Sapphire (Dark Blue), Amethyst (Orchid).
 Carbuncle—in Ruby and Emerald.

No. 3564—Solid Brass.....Per Gross _____
 No. 3501—Solid Brass.....Per Gross _____
 No. 3500—Solid Brass.....Per Gross _____

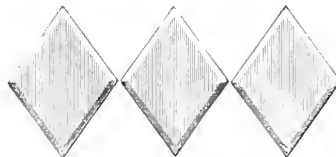
STANDARD SPOTS



	Nos. 212 and 1102	Nos. 213 and 1103	Nos. 214 and 1104	Nos. 215 and 1105	Nos. 216 and 1106	Nos. 217 and 1107	Nos. 218 and 1108
Sizes				1/4"	3/8"	1/2"	5/8"
German Silver				212	213	214	215
Per Gross	_____	_____	_____	_____	_____	_____	_____
Per Thousand	_____	_____	_____	_____	_____	_____	_____
Brass				1102	1103	1104	1105
Per Gross	_____	_____	_____	_____	_____	_____	_____
Per Thousand	_____	_____	_____	_____	_____	_____	_____



Shells for Jewels



Diamond



Pyramid

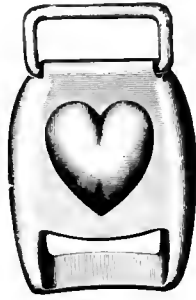
Sizes	1/4"	3/8"	1/2"	5/8"
Shells, Nickel		0203	0204	0205
Per Gross	_____	_____	_____	_____
Diamond, German Silver				85
Per Gross	_____	_____	_____	_____
Pyramid, German Silver	627	632	642	
Per Gross	_____	_____	_____	_____



BUCKLE SHIELDS

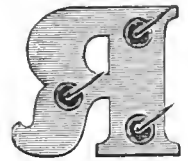
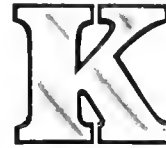


No. 113



No. 114

LETTERS



No. 670 and 671

1
inch

1 1/8
inch

1 1/4
inch

1 1/2
inch

No. 113—Nickel Composition. Per Gross.....

No. 113—Solid Brass. Per Gross.....

No. 114—Nickel Composition. Per Gross.....

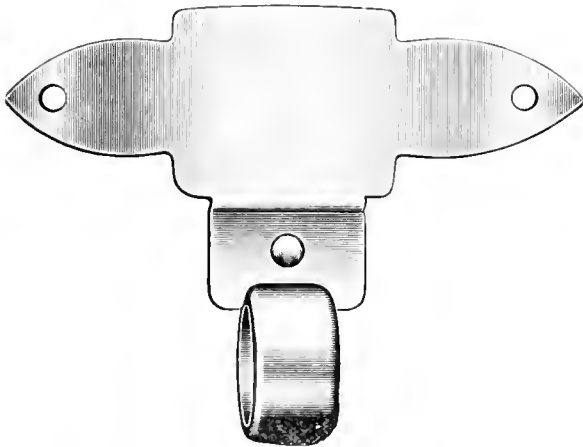
No. 114—Solid Brass. Per Gross.....

No. 670—Solid Brass Block Letters. Per Dozen.....

No. 671—Nickel Plated Solid Brass Block Letters. Per Dozen.....

All letters of the Alphabet, also "&".

BROW BAND ORNAMENTS



No. 3652 Brow Band Ornament for Flat Winker Stay
Nickel or Brass Plated.

Per Gross.....

TASSELS



Red Hair Tassels with Nickel Ferrule and Hook.

12 Inch. Per Dozen

10 Inch. Per Dozen



TUBULAR RIVETS



No. 1—Japanned or Coppered

5-16 Head Diameter—9-64 Body Diameter

Sizes	4-16	5-16	6-16	7-16	8-16	9-16	10-16	11-16	12-16
Per M	1	1	1	1	1/2	1/2	1/2	1/2	1/2
M in Box									



No. 3—Japanned or Coppered

23-64 Head Diameter—3-16 Body Diameter

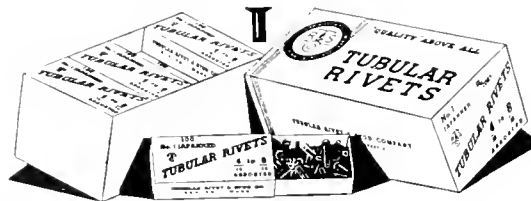
Sizes	5-16	6-16	7-16	8-16	9-16	10-16	11-16	12-16	16-16
Per M	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
M in Box									



No. 693—Japanned or Coppered

3-8 Head Diameter—9-64 Body Diameter
(Approximately No. 3 Head and No. 1 Body)

Sizes	4-16	5-16	6-16	7-16	8-16	10-16	11-16	12-16
Per M	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
M in Box								



Small Packages For Retailing

Japanned or Coppered—Packed 12 Packages in a Carton

No. 1—Straight Sizes

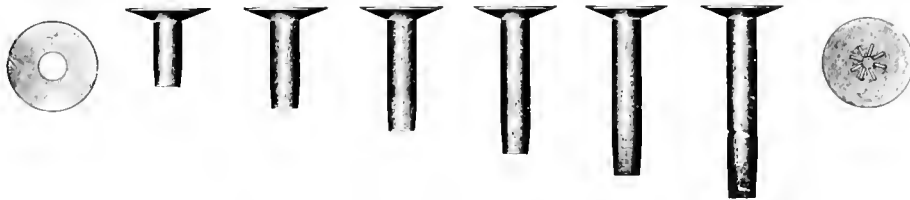
Sizes	4-16	5-16	6-16	7-16	8-16	9-16	10-16
No. 600S— 50 count packages. Per carton of 12							
No. 1200S—100 count packages. Per carton of 12							

No. 1—Assorted Sizes—4-16 to 8-16

No. 600A— 50 count packages. Per carton of 12	
No. 1200A—100 count packages. Per carton of 12	



RIVETS



SOLID RIVETS AND BURRS
COPPER

One Size in Box

No.	Lbs. in Pkg.	Size (Inches)	Price Per Lb.
No. 8	1	1/2", 5/8", 3/4", 7/8", 1", 1 1/8", 1 1/4", 1 1/2"	
No. 9	1	1/2", 5/8", 3/4", 7/8", 1", 1 1/8", 1 1/4",	
No. 10	1/2	1/2", 5/8", 3/4", 7/8", 1", 1 1/8", 1 1/4"	
No. 12	1/2	3/8", 1/2", 5/8", 3/4", 7/8", 1"	
No. 14	1/4	1/4", 3/8", 1/2"	

ASSORTED SIZES IN BOX

No.	Lbs. in Package	Size (Inches)	Per Lb.
No. 9	1/2 (5 lbs. in carton)	3/8" to 3/4"	
No. 9X	1/2 (5 lbs. in carton)	1/2" to 7/8"	
No. 9XX	1/2 (5 lbs. in carton)	1/2" to 1"	
No. 9X	1/4 (3 lbs. in carton)	1/2" to 7/8"	
No. 10	1/2 (5 lbs. in carton)	3/8" to 3/4"	
No. 10X	1/2 (5 lbs. in carton)	1/2" to 7/8"	
No. 12	1/2 (5 lbs. in carton)	3/8" to 3/4"	
No. 12	1/4 (3 lbs. in carton)	3/8" to 3/4"	

TINNED IRON

One Size in Package (Used on Binder Cauvases)

No. 10 1 lb. Packages, Sizes 3/4", 7/8" or 1"	Per Lb.
---	---------

HAME RIVETS

DIAMOND POINT HAME RIVETS



1 1/2 inch. Per Lb.

SOFT IRON HAME RIVETS



No. 7—Per Lb.
Sizes 1", 1 1/8", 1 1/4".

BRAKE BAND RIVETS



2970



738

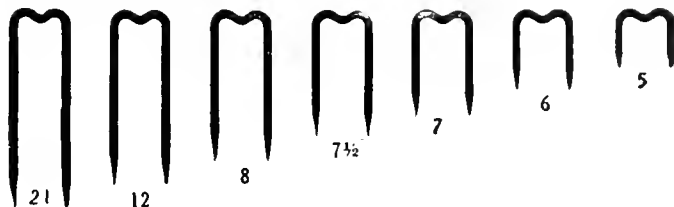
BRASS

No. 2970—Split 9/64 Body 5/16 Head, Per Carton (12-100 Count Boxes) Sizes 5 16", 8/16", 10/16".	
No. 738—Tubular 9/64 Body 5/16 Head, Per Carton (12-100 Count Boxes) Sizes 5/16", 6/16", 8/16".	

The above are used by automobile factories in production of new cars.

SOLID COPPER

No. 6—(.203 Inch Body) Lengths 4/8", 5/8", 6 8", 7/8", 1"	Per Lb.
No. 4—Lengths 3/4"	
1/4 Inch Body, Lengths 1", 1 1/4"	



Clinch Staples (Imitation Stitch) for stapling Loops

No. 6—Per M.	
No. 7—Per M.	
No. 7 1/2—Per M.	
No. 8—Per M.	



HAND SHOE TACKS

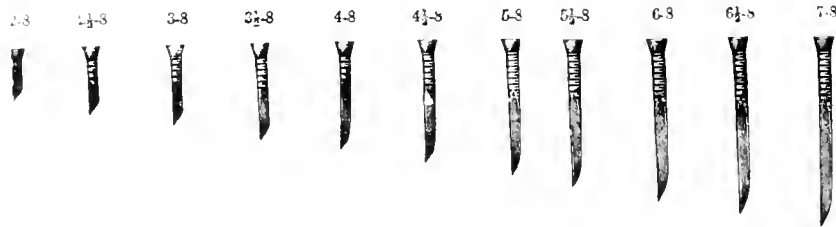


Hand Shoe Tacks

1/4-oz to 24-oz.

Size in Ounces	1/4	1/2	3/4	1	1 1/2	2	2 1/2	3	4	6
Size in Inches	7-32	8-32	9-32	10-32	12-32	14-32	16-32	18-32	20-32	11-16
Per lb. in 1/2 lbs.....										
Size in Ounces		8	10	12	14	16	18	20	22	24
Size in Inches		12-16	13-16	14-16	15-16	1	1 1/8	1 1/4	1 3/8	1 1/2
Per lb. in 1/2 lbs.....										

EXTRA IRON CLINCHING NAILS



Size	3-8	3 1/2-8	4-8	4 1/2-8	5-8	5 1/2-8	6-8	6 1/2-8	7-8	7 1/2-8	8-8
Per lb. in 1/2 lbs.											
Per lb. in 1/8 lbs.....											

(1/8 lbs. packed 12 papers to a carton)

EXTRA BRASS CLINCHING NAILS



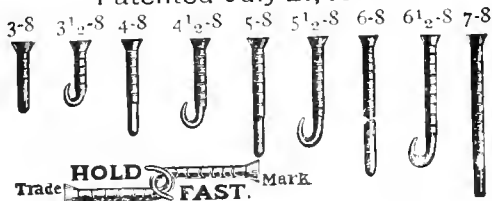
Size	3-8	3 1/2-8	4-8	4 1/2-8	5-8	5 1/2-8	6-8	6 1/2-8	7-8
Per lb in 1/2 lb.									

STAPLER WIRE
Wire for Landis and Goodyear
Stapler. Per roll

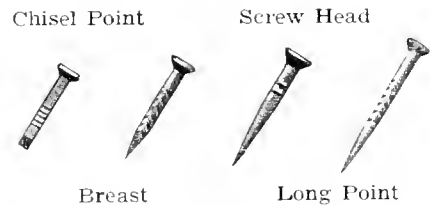
CHAMPION STRING NAILS
Champion String Nails on rolls.
Per lb. in full rolls only

**BAKER'S
HOLDFAST PATENT
Wire Clinching Nails.**

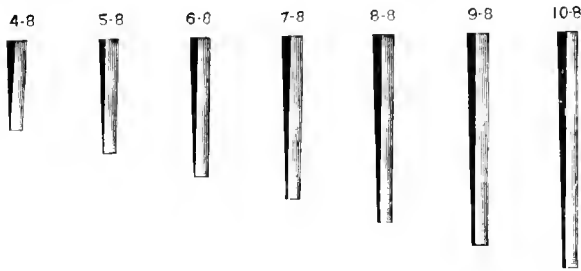
Patented July 21, 1903.



Size	3-8	3 1/2-8	4-8	4 1/2-8	5-8	5 1/2-8	6-8	6 1/2-8	7-8	7 1/2-8	8-8	9-8	10-8
17 Ga. Wire Clinch in 1/2 lbs..													
16 Ga. Wire Clinch in 1/2 lbs. .													
16 Ga. Wire Clinch in 1/8 lbs..													
15 Ga. Wire Clinch in 1/2 lbs. for Football Cleats..													
13 Ga. Wire Clinch in 1/2 lbs., Large Head for Rubber Heels													

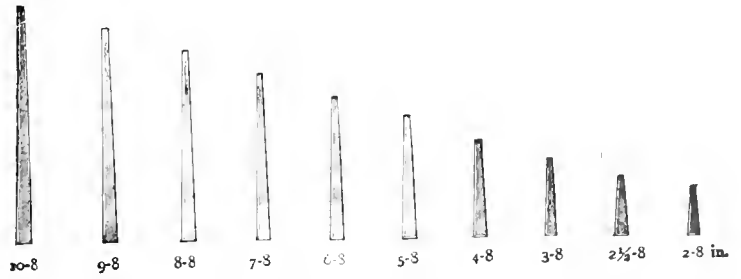


- I. T. S. French Chisel Point—4-8 in 1/4 lbs. Per lb.....
- I. T. S. Breast Blued, 11-16 in 1/2 lbs. Per lb.....
- I. T. S. Screw Head Brass, 5/8 in 1/4 lbs. Per lb.....
- I. T. S. Long Point, 7/8 in 1/2 lbs. Per lb.



No. 14—IRON HEEL NAILS

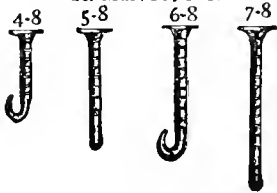
Sizes	4-8	5-8	6-8	7-8	8-8	9-8	10-8
No. 14 Per Lb.	.....	.....	.....	.....	.....	.....	.....
No. 15—Per Lb.	.....	.....	.....	.....	.....	.....	.....



No. 15.
IRON HEEL NAILS

Sizes	5-8	6-8	7-8	8-8	9-8	10-8	12-8	14-8
-------	-----	-----	-----	-----	-----	------	------	------

**BAKER'S PATENT
FIBRE SOLE NAILS**
Pat. Mar. 25, 1919



IRON SOLING NAILS



WOOD SHOE PEGS

Sizes	4-8	4 1/2-8	5-8	5 1/2-8	6-8	6 1/2-8	7-8
No. 16 Bakers Fibre Sole Nails. Per Lb. in 1/2 lbs.	.....	.....	.....	.....	.....	.....	.....
No. 16—Bakers Fibre Sole Nails. Per Lb. in 1/4 lbs.	.....	.....	.....	.....	.....	.....	.....
Atlas Iron Soling Nails. Per Lb. in 1/2 Lbs.	.....	.....	.....	.....	.....	.....	.....
Wood Shoe Pegs, No. 11. Per quart.	.....	.....	.....	.....	.....	.....	.....

SHANK TACKS



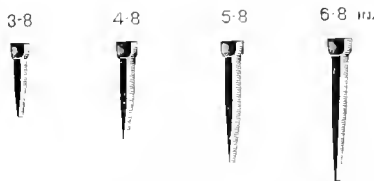
ROUND HEAD HUNGARIAN NAILS



Sizes	3-8	3 1/2-8	4-8	4 1/2-8	5-8	5 1/2-8	6-8
Shank Tacks in 1/2 lbs.	.....	.....	.....	.....	.....	.....	.....
No. 13—Round Head Hungarian Nails in 1/2 lbs.	.....	.....	.....	.....	.....	.....	.....

CROWE NAILS

Crowe Nails For Nail-
ing Machine.

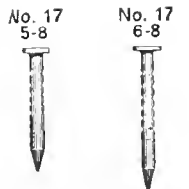


CHANNEL NAILS

Flat Head Top Lift Nails



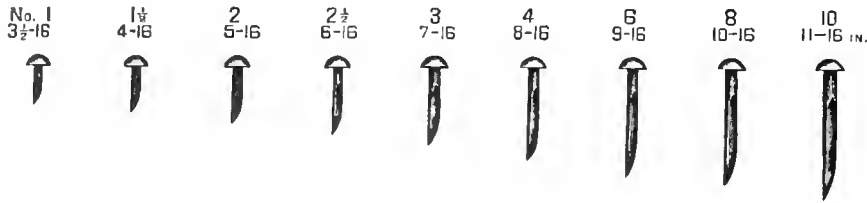
Flat Head, Wood Heel Attaching



Sizes	3-8	3 1/2-8	4-8	4 1/2-8	5-8	5 1/2-8	6-8	6 1/2-8	7-8
Iron Crowe Nails in 1 lbs.	.....	.....	.....	.....	.....	.....	.....	.....	.....
19 Ga. Sharp Point Channel Nails in 1/2 lbs.	.....	.....	.....	.....	.....	.....	.....	.....	.....
20 Ga. Sharp Point Channel Nails in 1/2 lbs.	.....	.....	.....	.....	.....	.....	.....	.....	.....
17 Ga. Flat Head Wood Heel Attaching Nails in 1/2 lbs.	.....	.....	.....	.....	.....	.....	.....	.....	.....
19 Ga. Brad Head Top Lift Nails 1/2 lbs.	.....	.....	.....	.....	.....	.....	.....	.....	.....
19 Ga. Flat Head Top Lift Nails in 1/2 lbs.	.....	.....	.....	.....	.....	.....	.....	.....	.....
19 Ga. Special 43 Head Top Lift Nails in 1/2 Lbs.	.....	.....	.....	.....	.....	.....	.....	.....	.....



GIMP TACKS



No. 1 3½-16	1½ 4-16	2 5-16	2½ 6-16	3 7-16	4 8-16	5 9-16	8 10-16	10 11-16 IN.
Size in ounces					2	3	4	
Size in inches					5-16"	7-16"	8-16"	
Gimp Tacks. Per Lb. in ¼ Lbs.....								



B. C. Staples

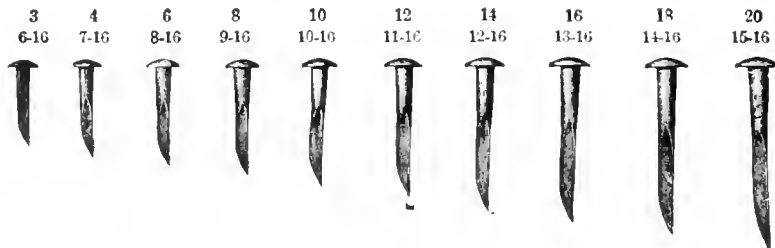
No. 17

B. C.—Double Point Tacks in cartons of 12—⅓ lb. papers. Per Carton.....

B. C.—Double Point Tacks in 1 lb. boxes. Per Lb.

No. 17—4/8" Binder Canvas Nails. Per carton of 12—¼ lb. papers.....

LINING NAILS



3 6-16	4 7-16	6 8-16	8 9-16	10 10-16	12 11-16	14 12-16	16 13-16	18 14-16	20 15-16
Size in Ounces					6	8	10	14	
Size in inches					8-16"	9-16"	10-16"	12-16"	
Lining Tacks. Per Lb in ¼ Lbs.....									

Markwell



Markwell Staples for Markwell Tackers

Per Carton of 5,000

No. 176B—For regular tacker

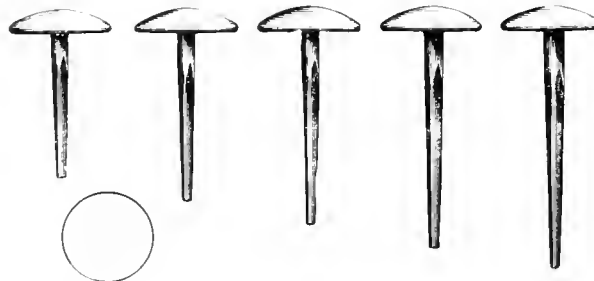
No. 176M—For regular or Giant tacker

For Markwell Tacker, see page 418.

No. 2 Saddle Nails



No. 4 Saddle Nails



Escutcheon Pins



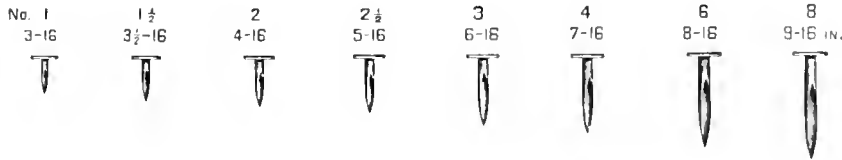
Size in inches	6/8"	7/8"	1"	1 1/8"	1 1/4"
No. 4—Per 75 count paper	—	—	—	—	—
No. 4—Per package (20 papers)	—	—	—	—	—
Size in ounces		10	12	14	
No. 2—Per 75 count paper	—	—	—	—	—
No. 2—Per package (20 papers)	—	—	—	—	—

Inches.Length	1 1/2"	5/8"	3/4"	7/8"	1"	1 1/4"
14 Ga. Solid Brass...	—	—	—	—	—	—
14 Ga. Nickel on Steel	—	—	—	—	—	—
15 Ga. Solid Brass...	—	—	—	—	—	—
16 Ga. Nickel on Brass	—	—	—	—	—	—
16 Ga. Solid Brass.....	—	—	—	—	—	—



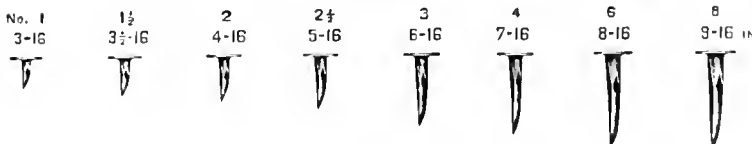
UPHOLSTERERS TACKS

Similar to Trimmer Tacks But Larger Heads



Size in Ounces						3	4	6	10	12
Per Lb. in 10 lbs. or more.....										
Per Lb. in less than 10 lbs. . . .										
Carried in bulk only.										

FLAT HEAD BLUED TRIMMERS TACKS (Swede's Iron)



Trimmers Tacks (Blued)

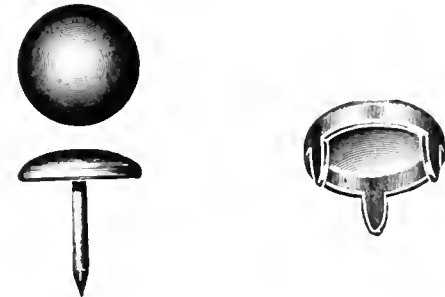
Size in Ounces		1 1/2	2	2 1/2	3	4	6	8	10
Size in Inches		7-32	4-16	5-16	6-16	7-16	8-16	9-16	10-16
Per Lb. in 1/2 lbs..									
Size in Ounces			12	14	16	18	20	22	24
Size in Inches			11-16	12-16	13-16	14-16	15-16	16-16	18-16
Per Lb. in 1/2 lbs..									

UPHOLSTERERS NAILS



No. 220 - Black Upholsterers Nails.....	Per 50c M. Paper
No. 220 - Brown Spanish Upholstering Nails....	
No. 220 - Blue Spanish Upholstering Nails.....	
No. 220 - Red Spanish Upholstering Nails.....	
No. 220 - Ivory Upholstering Nails	
No. 220 - White Upholstering Nails	
No. 286 - Black Upholstering Nails	
No. 9 - Brass Light Natural Upholstering Nails	
No. 9 - Brass Antique Upholstering Nails.....	

CHAIR GLIDES



Sizes	1 1/2"	5/8"	3/4"	7/8"
Center Prong Chair Glides				
Three Prong Chair Glides				
Prices per 100 sets of four.				

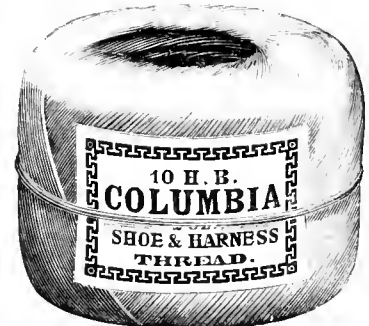


LINEN MACHINE THREAD



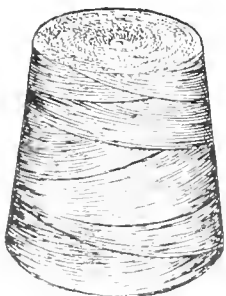
	Grey Per lb.	Black Per lb.
Barbours Red Hand Regular (Right Twist) 4, 5, 6, 7 or 8 cord	_____	_____
Barbours Red Hand Reverse (Left Twist) 6 or 7 cord.....	_____	_____
Bull Dog Regular (Right Twist) 6 or 7 cord.....	_____	_____
Bull Dog Reverse (Left Twist) 6, 7 or 8 cord....	_____	_____
Superior Regular (Right Twist) 6 or 7 cord.....	_____	_____
Superior Regular, 6 or 7 cord 1/2 lb. tubes. Per tube,	Grey _____	Black _____

LINEN HAND THREAD (FOR MAKING WAXED ENDS)



	Per lb.
No. 10 Barbours 2 oz. Balls. Half Bleached	_____
No. 10 Barbours 1 oz. Balls. Half Bleached	_____
No. 12 Barbours 1 oz. Balls. Half Bleached	_____
No. 10 Waldorf 2 oz. Balls. Half Bleached	_____
No. 10 Waldorf 2 oz. Balls. Yellow.....	_____
No. 10 Columbia 1 oz. Balls. Half Bleached.....	_____

TWINE



White Cotton Wrapping Twine approximately 2 1/2 lb. cones. Each	_____
No. 24 Polished Heavy Tying Up Twine in 1/2 lb. balls. Per lb.	_____
Italian Spring Twine in 1 lb. balls. (for upholstery) Per lb.	_____
Matress Twine in 1/2 lb. balls. (for tufting) Per lb.	_____
Waxed Thread for Meyer's Awls 25 yd. Skeins. Per doz.	_____

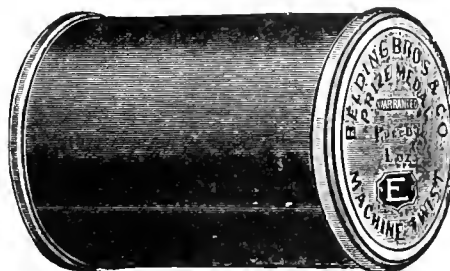


BARBOUR'S LINEN THREAD 3 CORD



Sizes	18	20	25	30	35	40	50
Black							
Per Spool							
Black							
Per Pound							
W D Brown							
(White)							
Per Spool							
W D Brown							
(White)							
Per Pound							

SILK ON SPOOLS



Sizes D, E, or F

Colors: Black, White, Tan, or Brown (Special Colors quoted on request)

Black Per Spool 1 oz...

Other Colors Per Spool 1 oz..

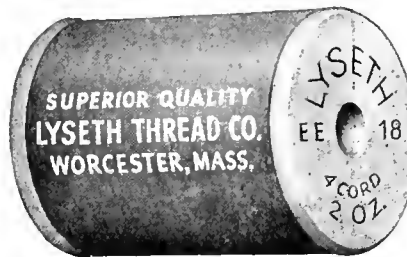
Belding Button Hole Twist Asst. Colors Per Dozen 10 Yard Spools. Full Dozens only.

COTTON THREAD (SILK FINISH)



Meyers Thread 2 oz. Spools

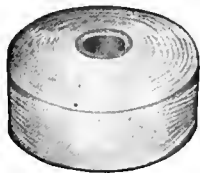
Each	Per lb.
Sizes F16, EE18, E20.	
Colors: Black, Brown, or White (Special Colors quoted on request).	



Lyseth Thread 2 oz. Spools. ..

Each	Per lb.
Sizes F16, EE18, E20.	
Colors: Black, Brown, or White.	

WOUND BOBBINS



- No. 19 Black or White. Per Gross. For 29-4, 29-5, or 59-1 Singer Machines.
 - No. A Black. Per Gross. For 78-1 and many other Singer Machines.
 - No. 38 Black. Per Gross. For 42-5 and many other Singer Machines.
- Metal Shells for No. 19 Bobbins will be furnished upon request gratis.

SILK FINISH COTTON THREAD ON CONES



- No. 16-4 Cord Black. 4800 Yd. Cones. Each
- No. 12-4 Cord Black. 3600 Yd. Cones. Each



PLYMOUTH ROPE

Why Plymouth Ship Brand Manila is the recognized standard of Rope quality and value

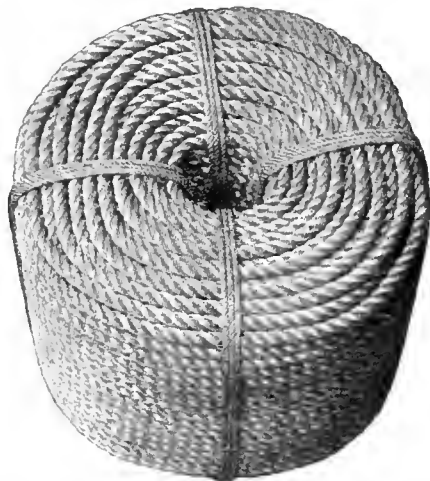
1. Carefully constructed from best quality Manila fiber.
2. Insures high tensile strength, utility and long service.
3. Superior finish, flexible to handle and to splice.
4. Dependable and safe to use.
5. The most economical for your customers.
6. Plymouth Ship Brand Manila Rope is always of the highest quality and is backed by the experience and reputation earned through One Hundred and Nine years of rope-making.
7. Known everywhere as "The Rope You Can Trust."
8. Its uniform quality makes for permanent customers.

PLYMOUTH SHIP BRAND MANILA ROPE 3-Strand

Our standard, Best quality Manila Rope.

The fiber chosen for the manufacture of Plymouth Ship Brand Manila Rope is of the grades and texture which long experience has determined best suited to produce a strong, easy handling, long wearing, general purpose rope.

Put up in full and half coils of 1200 ft. and 600 ft., except six, nine and twelve-thread sizes, which are put up in coils of 50 and 25 pounds.



Coil Three-Inch Circumference Plymouth Manila

BLUE CROSS MANILA ROPE

Blue Cross Manila is manufactured to meet a demand on the part of certain buyers for a low price, pure Manila Rope, and which represents full value for the money.

Blue Cross Manila is a well constructed Rope, equal to or better than most competitive grades. It is, however inferior to Plymouth Ship Brand Manila in color and in the quality of fiber from which it is made, and consequently it possesses less strength and durability.

Rope of this quality should never be recommended or sold for use involving hazardous undertakings.

PLYMOUTH MANILA YACHT LARIAT ROPE PLYMOUTH BLACK JACK MANILA LARIAT ROPE

These goods have stood the test of every-day range and corral work on ranches everywhere. Easy on the hands, hold like steel, and have just the right amount of stiffness for accurate roping.

The "silk finish" Yacht Lariat is the stronger and more handsome Rope of the two and is the approved rope for range riders and rodeo contestants throughout the country.

Both items are supplied to the trade in full and half coils of 1200 feet and 600 feet respectively, in a complete range of sizes.

PLYMOUTH JAVA ROPE

Made from pure, unmixed Java Sisal and carries the Plymouth name and famous Ship trade-mark.

In fiber content, construction and finish, it is superior to many of the low-grade Manila Ropes on the market. It has approximately 80% of the breaking strength of Plymouth Ship Brand Manila Rope.

PURITAN SISAL ROPE

Represents excellent value where a less expensive rope will serve acceptably. It is of the same excellent construction which characterizes all Plymouth Rope. Puritan Sisal Rope is offered in all the popular sizes and is priced to successfully meet competition.

PLYMOUTH

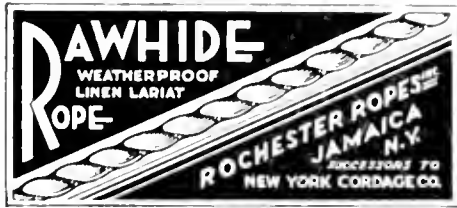
• SHIP BRAND MANILA ROPE •

THE ROPE YOU CAN TRUST

FOR PRICES AND SIZES SEE PRICE LIST



LARIAT ROPE



Put up on approximately 600 foot spools. No. 8 weighs approximately 38 lbs. per roll 7 16 weighs approximately 50 lbs. per roll.

A high grade linen rope that has a similarity in appearance and feel to rawhide.

Per lb.

SAMSON SPOT SASH CORD

A braided cotton rope of unusual strength. Put up in hanks of 100 ft. No. 8 weighs approximately 3 lbs., No. 10 weighs approximately 3 3/4 lbs. and No. 12 weighs approximately 5 lbs. per hank.

No. 8 Per lb.

No. 10 Per lb.

No. 12 Per lb.

CROCKETT HONDA



NEVER FAILS



To TRIP

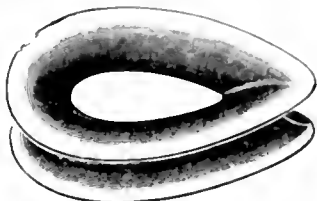
Trips Regardless of Weight

The "Crockett" Honda is made so that, regardless of weight, you can depend on it always tripping.

You can readily release a struggling animal without releasing rope from Snub Post or saddle horn, no matter how tight the rope is drawn.

Each

HONDA OR LASSO RING

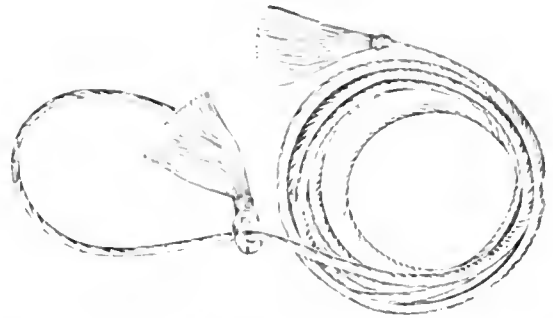


Egg-shaped

No. 409 - Solid Brass. Per dozen

No. 409 Bright. Per dozen

LARIATS



All of our Lariats are made with Brass Hondas braided in except where otherwise stated

Made of Plymouth Silk Yacht Manila Lariat Rope, 3 Ply, 7 16 inch

Each Per Doz

No. 635 35 Ft

No. 640 40 Ft

Made of Plymouth Black Jack Manila Lariat Rope, 3 Ply, 7 16 inch.

Each Per Doz

No. 735 35 Ft.

No. 740 40 Ft

No. 20 35 Ft made with Bright Honda.

Each Per Doz

3/4 inch.

Made of Rawhide Linen Rattler Lariat Rope, 7 16 inch.

No. 835 35 Ft. Each

SPINNING ROPES



JOHNSON IDEAL SPINNING ROPE

Johnson Ideal Spinning Ropes are made to conform to the specification of the best rope spinners. Illustrated instructions showing primary rules for spinning with each rope.

No. 10-20 Ft. for Boys. Per Doz.

No. 12-22 Ft. for Men. Per Doz.

No. 15-15 Ft. Fancy Colored Cord.

Slightly Lighter than No. 10 Per Doz



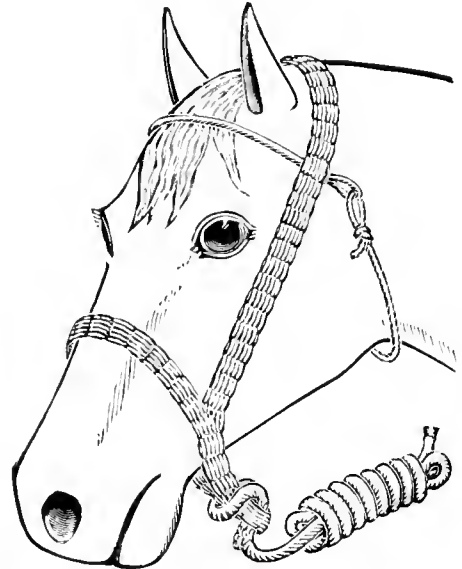
ROPE HALTERS



THE JOHNSON IDEAL HALTER

- | | |
|---|-----------|
| No. 1X-14—White, 14-cord sash cord. Stallion size | Per Dozen |
| No. 1-14—White, 14-cord sash cord. Horse size.. | ..... |
| No. 1-12—White, 12-cord sash cord. Horse size.. | ..... |
| No. 2-12—White, 12-cord sash cord. Pony size | ..... |
| No. 3-12—White, 12-cord sash cord. Colt size.. | ..... |

SALE HALTERS

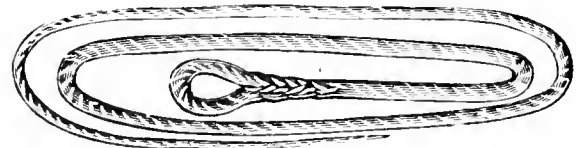


- | | |
|--|-------|
| No. 21—Plain Woven Sisal Rope with heavy lead. Heavy. Per dozen | ..... |
| No. 6—Fancy Woven Sisal similar to 21 but lighter. Per dozen | ..... |
| No. 19—Similar to No. 21 but lighter in weight. Plain. Per dozen | ..... |
| No. 7—Same as No. 6 but for cow. Per dozen.... | ..... |

JOHNSON CHAIN CHIN CATTLE HALTERS

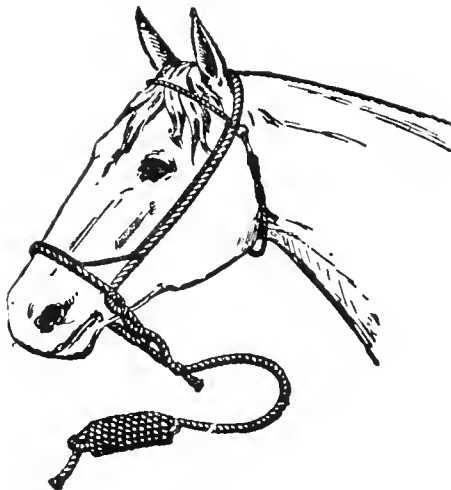
- | | |
|------------|----------|
| Bull | Per Doz. |
| 1-14—Cow | ..... |
| 2-12—Cow | ..... |
| 3-12—Calf | ..... |

ROPE TIES

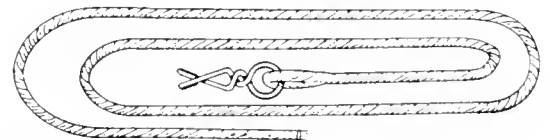


- | | |
|---|-------|
| No. 184—7½ foot Taper Minila. Per Dozen | ..... |
| No. 120—½-inch x 7 foot Sisal Braided Loop, not tapered as cut. Per dozen | ..... |

SISAL HALTERS



- | | |
|--|-----------|
| No. 14—Red Sisal with yellow brow band, nose support and throat latch with lead. | Per dozen |
| | |



- | | |
|--|-------|
| No. 116—½-inch x 7 foot Sisal with Kling Snap. Per dozen | |
|--|-------|



- | | |
|--|-------|
| No. 112X—½-inch x 7 foot Sisal with Bolt Snap. Per dozen | |
|--|-------|



DUCK

WIDE DUCK (White)

No. 8—Double Filled

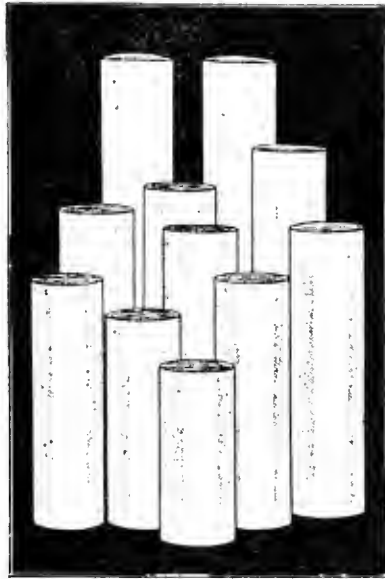
Width	Ounce Per Yd.	Per Yd.	Per Yd. in Full 100 Yd. Rolls
36"	18		
48"	24		
54"	27		
60"	30		
72"	36		

No. 10—Double Filled

Width	Ounce Per Yd.	Per Yd.	Per Yd. in Full 100 Yd. Rolls
40	16 36/100		
54	22 9/100		

No. 12—Double Filled

Width	Ounce Per Yd.	Per Yd.	Per Yd. in Full 100 Yd. Rolls
72	22 91/100		



OUNCE DUCK

White Single Filled—29 inch

8 oz.	Per Yd.	Per Yd. 50-60 Yd. Bolts

White Double Filled—29 inch

10 oz.	Per Yd.	Per Yd. 50-60 Yd. Bolts

Khaki Double Filled—28 inch

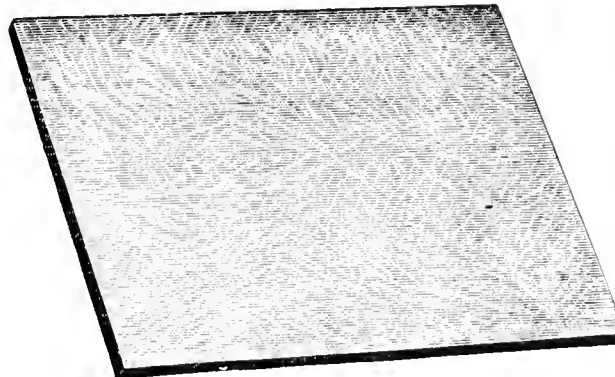
10 oz.	Per Yd.	Per Yd. 50-60 Yd. Rolls

WAGON COVER DUCK (White)

No. III—10 oz. to 29 inches—Double Filled

Width	Per Yd.	Per Yd. 100 Yd. Rolls
48"		
60"		
72"		

FELT

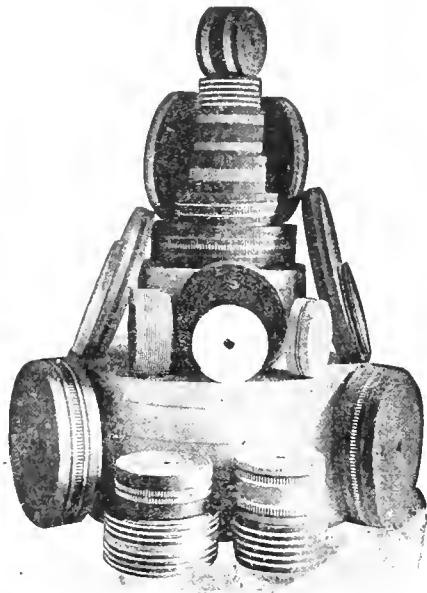


(36 inches Wide)

	Per Yd.
3/8"—Blue Wool Composition	
3/8"—Grey Wool Composition	
1/2"—Grey Wool Composition	
1/4"—Fawn Wool Composition	
No. 7030—1/4" Jute and Hair with Burlap reinforcing center	



WEBBING



WEBBING

Black Band (White)

	Per Foot	Per 50 ft. Roll
No. 1 4 "	-----	-----
No. 1-3 1/2 "	-----	-----
No. 0-4 "	-----	-----

Cincha (White)

	Per Foot	Per 50 ft. Roll
2 Ply 4 "	-----	-----
3 Ply 3 1/2 "	-----	-----
3 Ply 4 "	-----	-----

English Girth (White)

	Per Yard	Per 15 Yd. Roll
3"	-----	-----
4"	-----	-----

BACK STAY

Back Stay (Non Stretch)

	Per yard	Per 50 yard Bolt
1 1/4"	-----	-----
1 1/2"	-----	-----
1 3/4"	-----	-----
2"	-----	-----

JUTE WEB

Jute Web (For Upholstering)

	Per 72 Yard Bolt
XXX-3 1/2"	-----

We do not break bolts of Jute Web

HARVESTER WEB (WHITE)

APRON WEB

(For Binding Edges of Canvas)

No. 2 Size	Regular Weight				
	2"	2 1/2"	3"	3 1/2"	4"
Per ft.	-----	-----	-----	-----	-----
Per 100 ft. Rolls	-----	-----	-----	-----	-----

No. 4 Size	Extra Heavy			
	2"	2 1/2"	3"	4"
Per 100 ft. Rolls	-----	-----	-----	-----
Per ft.	-----	-----	-----	-----

Gold Line Very closely woven, especially hard and durable.

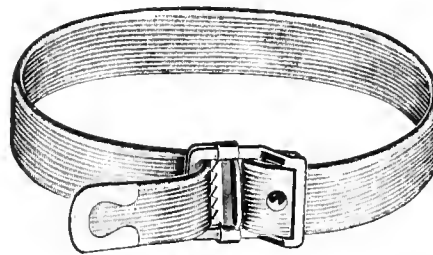
Size	2"	3"	4"	5"
Per ft.	-----	-----	-----	-----
Per 100 ft. Rolls	-----	-----	-----	-----

BILLET WEB (3 PLY)

For Canvas Billets or for reinforcement along edges

Size	1 1/8"	1 1/4"	1 1/2"	2"	2 1/2"	3"
Pr 100 ft. Roll	-----	-----	-----	-----	-----	-----
Per ft.	-----	-----	-----	-----	-----	-----

WEB LUGGAGE STRAPS



(Medium Weight)

Width	Length	Dozen
7 7/8"	60"	-----
7 7/8"	48"	-----
5 1/2"	60"	-----
5 1/2"	48"	-----
5 1/2"	36"	-----
5 1/2"	24"	-----
5 1/2"	21"	-----



WEB TRUNK STRAPS

Extra Heavy Doz.

No. 7-1 1/2" x 7 ft.	-----
No. 8-1 1/2" x 8 ft.	-----
No. 9-1 1/2" x 9 ft.	-----
No. 10-1 1/2" x 10 ft.	-----



FEIBING'S HARNESS DRESSING



Pints. Each
 Quarts. Each
 Half Gallons. Each
 Gallons. Each

XX EDGE INK
 (Powder Form)



One 5 oz. Can makes 5 Gal-
 lons.
 Per Can

U. S. METAL POLISH



3 oz. Can. Per Dozen
 8 oz. Can. Per Dozen
 16 oz. Can. Per Dozen

WAX

HOLT'S
Old Original
Hand Sewing Wax



Approx. 1oz balls
 Black, Brown, Yellow

Made in three tempers

Summer, Winter, and Medium.
 Black. Per Doz. Per Hundred
 Brown (Medium only) Per doz.

GOLD SEAL WAX



In approximately 1 Pound Cartons

Gold Seal (Black) Per Lb.

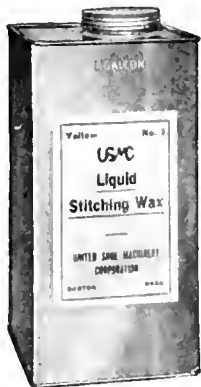
Lily White (White) Per lb.

BEES WAX

1 1/2 ounce cake. Each

Per pound

LIQUID WAX



Per Qt.

Per Gal.

USMC Yellow Label, Yellow
 Holtite, Amber or Black
 Sellari's Non-Heating
 Sellari's Solvent. Per Pint.



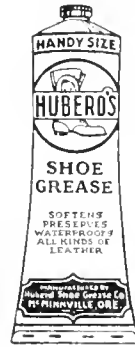
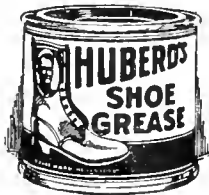
SOAP



Each Per Dozen

Propert's English Saddle Soap, 1 Lb., Yellow _____
 Propert's English Saddle Soap, Small, Yellow _____
 Fiebing's Saddle Soap, 1/2 Lbs., Yellow or White. _____
 Sure Slick Hand Soap, 1 Lb. (Paste Scouring Soap) _____

LEATHER PRESERVATIVES AND WATERPROOFINGS



Per Dozen

Per Dozen

Huberd's Shoe Oil, 1/4 Pints _____
 Huberd's Shoe Grease, 3 oz. Cans _____
 Huberd's Shoe Grease, 7 oz. Cans _____
 Huberd's Shoe Grease, 25c Tubes _____

Neatslene Shoe Grease, 25c Cans _____

Shep's No. 1 Neatsfoot Oil

H. B. Prime Neatsfoot Oil
(Warranted Pure)

VISCOL

Neatslene Shoe Oil



Each Dozen

Dozen

Dozen

1/2 Pints _____
 Pints _____
 Quarts _____
 Gallons _____

1/4 Pints _____
 1/2 Pints _____

Half Pints with dauber. _____

Per dozen _____

1/2 Pints _____
 Pints _____
 Quarts _____
 Gallons _____
 5 Gallon Cans...Gal. _____
 1/4 Barrels... Gal. _____
 1/2 Barrels.....Gal. _____
 BarrelsGal. _____



HARNESS OIL

NEATSLENE HARNESS OIL

PRESERVES LEATHER



For Dipping Harness. In Two Colors, Light and Dark

It has no Lamp Black in it. Made by taking Fish Oil, cooking it, filtering and thinning it down and blending pure animal Neatsfoot Oils into it to the proper weight for dipping purposes.

In dark Neatslene we add a non-stainable black dye which gives the harness a nice, dull black luster, more like a new harness which will not rub off on the hands or hides.

NEATSLENE is unlike any other harness oil we know of and is a guarantee against Rats and Mice gnawing the leather if dipped in Neatslene within one year.

NEATSLENE softens, preserves and adds new strength to leather, Fish Oil closes the pores in the leather as it is a slower penetrating oil and resists the action of the sun, wind, rain, dust, ammonia fumes and makes the leather weather and water-proof for one year. Also good for greasing shoes, boots, etc., or any composition of leather exposed to the weather.

Any harness dipped in Neatslene once each year increases the life of the Harness from 25% to 50%, as well as makes it soft and pliable and more agreeable to the horse.

We will help you sell it with our clever advertising stunts

In cases, 12 quarts. Per Case

In cases, 12 one-gallon. Per case..

In 5-gallon cans. Per gallon.....

Quarter Barrels (15 Gal.) Per Gallon..

Half Barrels (30 Gal.) Per Gallon

Barrels (approximately 50 Gal.) Per Gallon..

STAR HARNESS OIL

Guaranteed to contain a good grade of Neatsfoot Oil and Fish Oil processed to the proper oiling weight. Made in either Light or Dark color. This is strictly a competitive grade and not guaranteed like Neatslene.

In 5 Gallon Cans. Per Gallon

In $\frac{1}{4}$ Barrels (15 Gals.) Per Gallon

In $\frac{1}{2}$ Barrels (30 Gals.) Per Gallon

In Barrels (approximately 50 Gals.) Per Gallon

VICTOR HARNESS OIL

Guaranteed to contain a good grade of Neatsfoot and Fish Oil processed to the proper oiling weight. Made in either Light or Dark color. A slightly cheaper oil than the Neatslene and not guaranteed against rats and mice, but a good oil to retail or to meet competitive prices on oiling

In 5 Gallon Cans. Per Gallon

In $\frac{1}{4}$ Barrels (15 Gals.) Per Gallon

In $\frac{1}{2}$ Barrels (30 Gals.) Per Gallon

In Barrels (approximately 50 Gals.) Per Gallon



HARNESS DIPPING TANK

50-Gallon Capacity

Made of 24 Ga. Galvanized Steel, with a 10-inch Flange Tank 24" Deep, 24" in Diameter.

With wire basket, each.

Without basket, each

Basket only, each



GLUE



- No. 10 10c Bottle...
- No. 11 10c Tube
- No. 25 25c Bottle
- No. 30 1 4 Pints
- No. 31 1 2 Pints

- No. 32 Pints
- No. 33 Quarts

Per Doz.



RUBBER CEMENT



RUBBER CEMENT

Quarts Gallons

- Biltite No. 10 (New Formula). Each
- Panco No. 10 (Quick Drying). Each
- Panco Regular. Each
- I. T. S. A. Each
- I. T. S. AA (Quick Drying). Each
- Witts Leather Workers. Each

Witts Waterproof Glue- Clear. Oak, Walnut or Aluminum Per Dozen

Gordon's Waterproof Glue. Per Dozen



AUTO TOP CEMENT

Pints Quarts

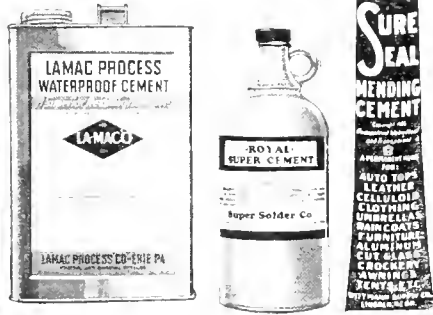
Dutch Brand, each

BELT CEMENT

Dutch Brand, Pints, each.



SOLE CEMENT



For Use with Cement Press

25c Tubes Half Pints Pints Quarts Gallons
Per Dozen Each Each Each Each

- Sizes
- Kayon
- Kayon Dissolve
- La-Mac'O
- La-Mac'O Thinner
- Royal Super Sole
- Witts Sure Seal Sole.
- Witts Sure Seal General Cement for all purposes.

LATEX CEMENT

SHUR-STICK

Shur-Stick (Latex) can be used without Press Especially good for patch work. Quarts, each.



REMEDIES



HANFORD'S BALSAM OF MYRRH

Small size bottle
 Medium size bottle
 Large size bottle



COLUMBIA HEALING POWDER

Small size, per dozen
 Medium size, per dozen
 Large size, per dozen

COLUMBIA LIQUID GALL REMEDY

Medium size, per dozen

VICTOR GALL REMEDY

6-ounce bottles, per dozen

CONCENTRATED CATTLE SPRAY

Sheps Concentrated Cattle Spray is now more highly concentrated. When mixed 1 part in 14 of oil diluent, it will, according to the Peet Grady Tests, have a killing power of 82% ; one part in 29, 74% kill. It will knock down practically every insect touched by the spray, and retains its repellent qualities for hours.

Sheps Concentrated Cattle Spray is easy to use. Just mix with ordinary distillate, kerosene, or tractor fuel in the proper proportion and you have the most economical cattle spray on the market. You can make as strong or weak a solution as needed to get results

Absolutely Safe to Use. Will not burn or blister the hide, mat the hair, or taint the milk. Veterinary tested and approved. Sold on a money-back guarantee. Used by farmers, dairymen and livestock raisers with absolute satisfaction. Kills flies, mosquitoes, gnats, lice and mites on cows, horses, hogs and poultry. Use also on places where these insects breed, as manure piles, swill pails, garbage cans, etc.



BICKMORE'S GALL SALVE

2-ounce, per dozen
 6-ounce, per dozen
 16-ounce, per dozen

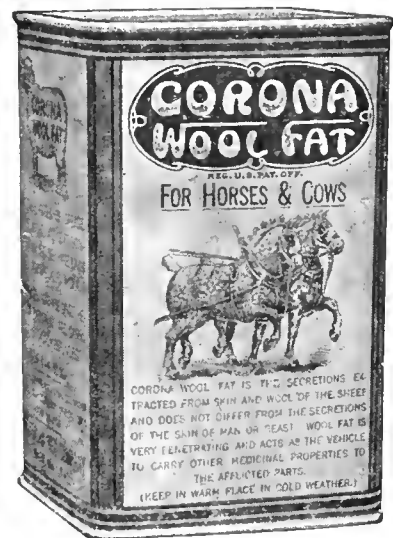


BICKMORE'S HEALING POWDER

3-ounce, per dozen.
 8-ounce, per dozen.

CORONA WOOL FAT

Small size, per dozen
 In cases of two doz., per dozen
 Large size, per dozen
 In cases of one doz., per dozen
 5 oz. tubes, per dozen



DEALERS PRICE SHEPS CONCENTRATED CATTLE SPRAY

In cases, 12 1/2 pt. cans	Doz.
In cases, 12 1-pt. cans	Doz.
In cases, 12 1-qt. cans	Doz.
In single 1-gallon cans.	Each
In cases, 6 1-gallon cans	Case
In single 5-gallon cans	Per gal.
1/4-bbls.	Per gal.
1/2-bbls.	Per gal.
Bbls.	Per gal.

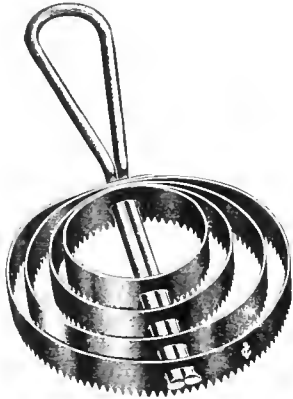
DEALERS: Make your own cattle fly spray for bulk sales.

For a highly effective fly spray, one which will keep your customers coming in for more because of its electric-like swiftness of action, use one part concentrate to make 15 gallons of spray—mix with kerosene, distillate (tractor fuel) or very light paraffine oil. The cost to you, based on the 5 gallon price of our concentrate, and distillate at 7c per gallon is 43c per gallon. You may sell it for 75c and make a profit of 60%.

For a spray of better than standard killing power mix 1 gallon of Sheps Concentrate to 29 gallons of diluent. Costs you 25c, can be sold for 50c a gallon, with a profit of 100%.



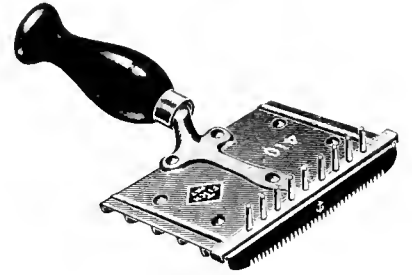
CURRY COMBS



No. 51—Steel, with one piece wire handle running through the entire comb.
Per Dozen



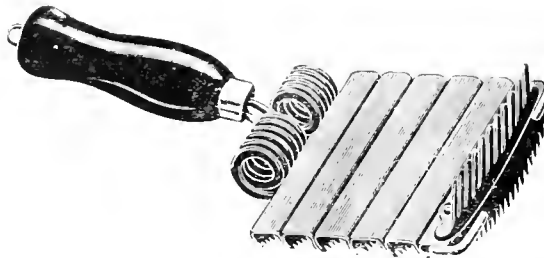
No. 15—Steel, Reversible.
No. 15—Brass, Reversible ..
Genuine Arc. Steel, Reversible



No. 110—6 bar, solid back riveted handle, with mane comb.
Per Dozen



No. 0550—8 bar, closed back, malleable iron mane comb, black enamel handle.
Per Dozen



No. 85—6 bar, blued steel, patent spring handle, mane comb. Wire through handle forming hanger.
Per Dozen

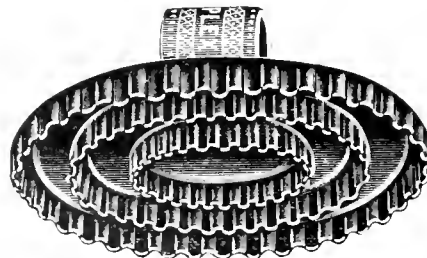


No. 530—6 bar, closed back, sheet steel, black enameled handle.
Per Dozen



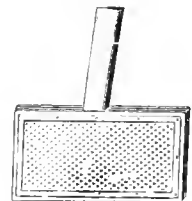
No. 0540—8 bar, closed back, sheet steel, black enamel handle.
Per Dozen

THE REFORM



Per Dozen

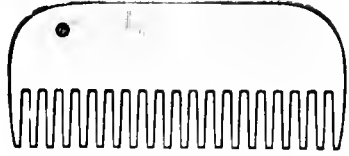
CURRY CARD



No. 040—Wood leather board construction. Per Dozen



ALUMINUM COMBS



No. 3230—DOG COMB

Length Over all $3\frac{5}{8}$ Inch
Buffed Aluminum.
Per Dozen

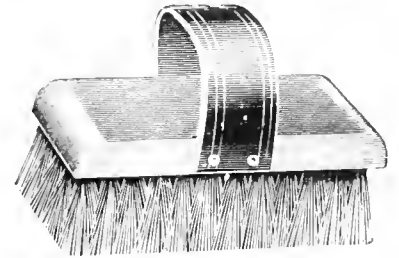
STEEL WIRE BRUSHES



No. 172 Steel Wire. Per Doz.

**No. 021 $\frac{1}{2}$ Steel wire Center,
Fibre Outside. Per Dozen**

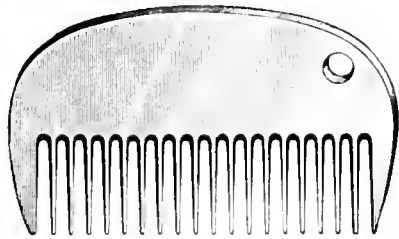
**BRUSHES
SQUARE BLOCK PATTERN**



**No. 2 Keel. Palmyra Fibre, $7\frac{1}{2}$ x3 inches.
Per Dozen**

**No. 185—Enjabeco Fibre, $8\frac{1}{2}$ x2 $\frac{5}{8}$ inches.
Per Dozen**

No. 3229—MANE COMB

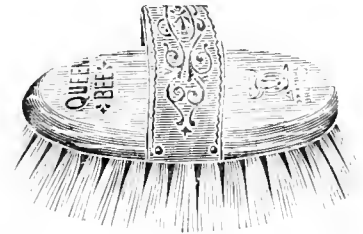


Length Over all $4\frac{3}{8}$ Inch
Buffed Aluminum.
Per Dozen.



No. 170—Steel Wire. Per Dozen

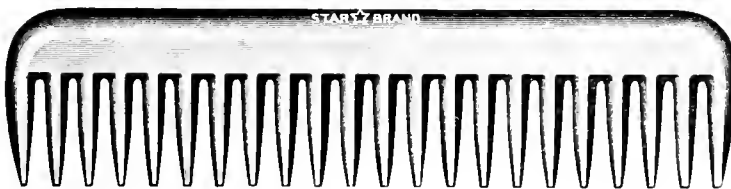
OVAL BLOCK PATTERN



Jay Kay—1 inch Palmetto Fibre, $8\frac{3}{4}$ x3 $\frac{7}{8}$ inches. Per Dozen.

**Queen Bee—Enjabeca Fibre, $7\frac{1}{2}$ x4 inches.
Per Dozen**

No. 3197—PULLING COMB



Full Size as Illustrated

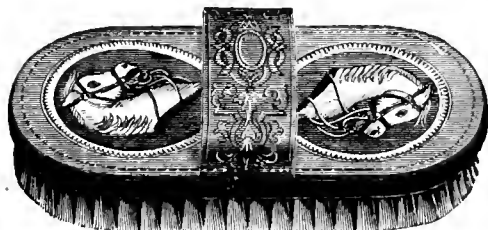
Buffed Aluminum. Per Dozen.



**No. 4—Twenty Grand $7\frac{1}{2}$ x3 $\frac{3}{4}$ inch Oval Block,
Leather Handle, packed Half Union and Half
Palmyra Fibre in a dozen. Per Doz.**

**No. 20 Union Fibre $7\frac{1}{2}$ x3 $\frac{3}{4}$ inch Block, Leather
Handle. Per Dozen**

LEATHER BACK BRUSHES

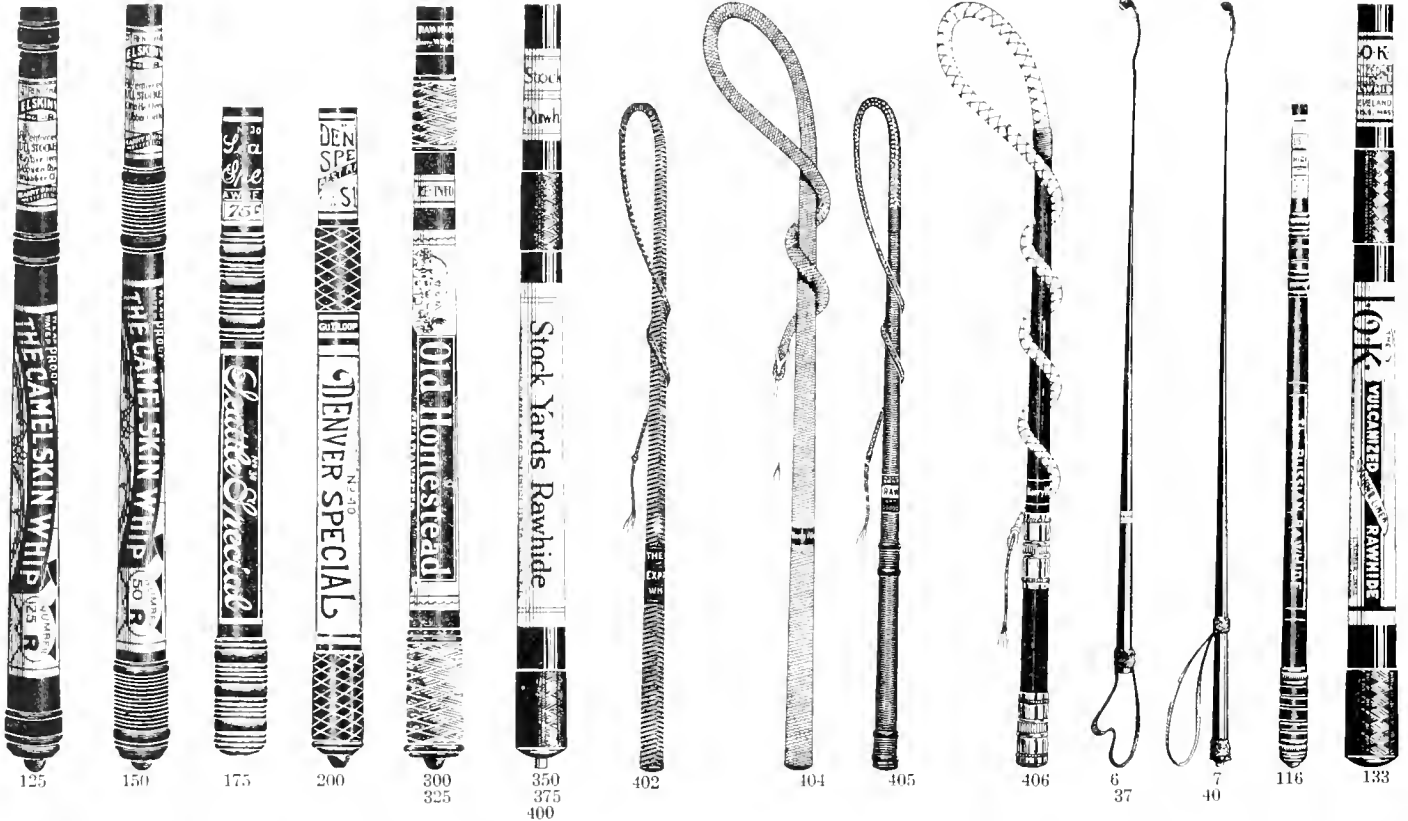


**No. 440—Flat face, Army shape, gray mixed bristles and fibre, grain
leather back and strap. Per Doz.**

**No. 236—Oval shape, Russian Bristles, Russet leather back.
Per Dozen**

**No. 200 High quality, self cleaning, flat face, flexible sole leather block,
very stiff black leather back, comfort grip strap. sizes $8\frac{7}{8}$ x4 $\frac{3}{4}$
inches.**

Per Dozen



STRAIGHT CARRIAGE WHIPS

- No. 125- Java Black Diamond Finish, two buttons, Boston Snap, 6 ft. Per Dozen
- No. 150 - Extra Fine Java, heavy loaded, black diamond finish, rubber cap, engraved buttons, Boston Snaps, 6 ft. Per dozen
- No. 175- One-half rawhide, heavy loaded black diamond finish, rubber cap, 2 fine engraved buttons, English leather braided snap, 6 ft. Per dozen
- No. 200—Full hand stocked rawhide, heavy loaded, woven undercover, black diamond finish, rubber cap, 2 long engraved buttons, English leather braided snap, 6 ft. Per dozen
- No. 300 - The Old Homestead, extra heavy rawhide, rubber lined, woven undercover, diamond finish, hand braided buttons, leather braided snap, 6 ft. Per dozen
- No. 325—Same as above but 6½ ft. Per dozen
- No. 350-- Extra heavy stock yard whip, made with an extra large rawhide center from snap thru cap, rubber lined, woven wire undercover, 4 plat outside cover, hand braided buttons, genuine buck snap either braided or looped, made in linen and wine colors, 5½ ft. Per dozen
- No. 375 Same as above, but 6 ft. Per dozen
- No. 400-- Same as above but 6½ ft. Per dozen

DROP TOP CAB WHIPS

- No. 402 Platted thru 4 plat mixed cover, 2½ ft. Drop, 3½ ft. Stock. Per dozen

FARM WHIPS

- No. 404 Platted thru russet and black 4 plat cover, 2½ ft. drop, 5 ft. stock. Per dozen
- No. 405 Steel center, 3 ft. solid leather top, platted thru 4 plat wine and gray cover, rubber cap, 2 buttons, 5 ft. stock. Per dozen
- No. 406 Solid hard cane with steel center, 4 plat black body, white lash stitched top, 4 ft. drop, rubber cap, 2 buttons, 5½ ft. stock. Per dozen

RIDING WHIPS

- No. 6 -Rawhide thru, diamond finish, hand button, hand loop, black or linen, 2½ ft. Per dozen
- No. 37 -Full rawhide, linen covered russet leather covered handle, leather braided snap, wrist loop. Per dozen
- No. 7 Rawhide thru, diamond finish, 2 hand worked buttons, wrist loop, black, 2½ ft. Per dozen
- No. 40—3 ft., black rattan, two buttons, rubber cap, wrist loop. Per dozen

TRACK WHIPS

- No. 116—Hand stocked rawhide, diamond finish, rubber cap, 2 chased buttons, English snap, made in black or linen, 4½ ft. Per dozen
- No. 133—Extra quality rawhide, rubber cap, 2 hand braided buttons, leather braided snap, made in black or linen, 4½ ft. Per dozen



BINDER WHIPS



No. 185 15 ft. Long Thread Covered Wood Stock (without ferrule). Per dozen



No. 1934 15 ft. Bamboo Stock, Thread Covered Leather Lash. Per dozen

FISH POLES

Per Dozen Per 100

16 Ft. Bamboo

18 Ft. Bamboo



No. 426 Old Leather Cover, Leather Loop, Braided Horse Hide Point. Entire length 6 feet. Per dozen



No. 230 California Style, Leather Cnter, 8-plait latigo cover, 8-plait white braided handle with loop, will not swivel.			
Length, feet		6	8
Per dozen			10

No. 235 California Style, Shot Loaded, 8-plait latigo cover, 8-plait white braided handle, with loop, will not swivel, 7-foot.			
Per dozen			

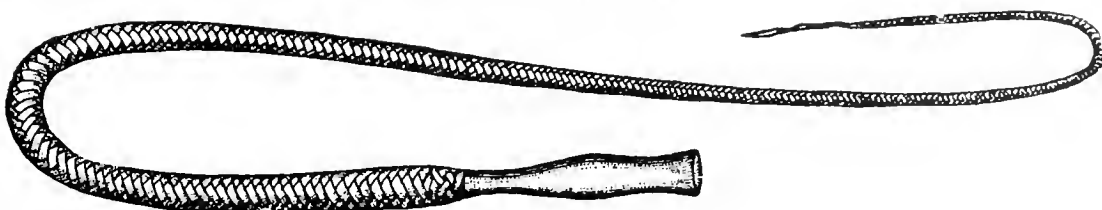


No. 5062 4-plait Russet Cover, Leather Stock, 6-inch sewed handle, leather cracker, two buttons, leather loop, entire length 6-foot. Per dozen

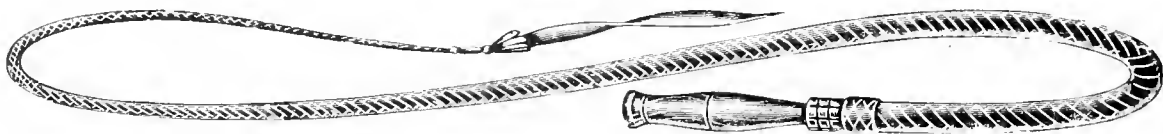
No. 5092 6-plait Rawhide braided over entire length, solid leather stock, leather cracker, two buttons, leather loop, Entire length 6 ft. Per dozen

Entire length 8 ft. Per dozen

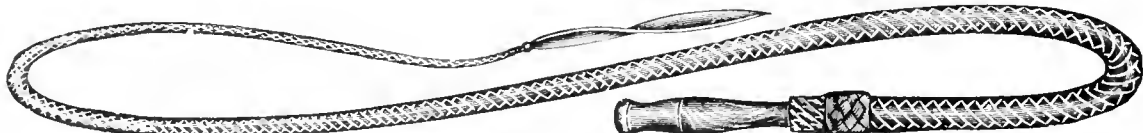
DROVER WHIPS



No. 140 California Style, Leather Center, 6-plait rawhide cover, leather button at handle, wood handle.		6	7	10
Per Dozen				



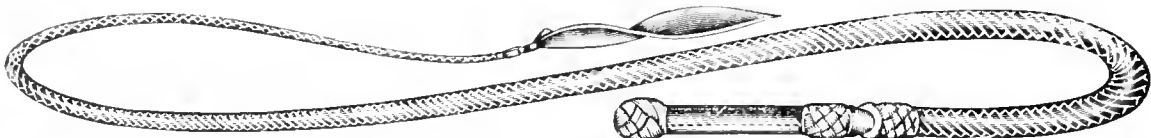
No. 5081 California style, 8 plait russet cover, Leather center, buck point, revolving wood handle, 10 foot. Per Dozen



No. 5081 Jacksonville, California style, Shot loaded, 8-plait latigo cover, leather center, buck point, patented revolving bolted wood handle, 10-foot. Per dozen

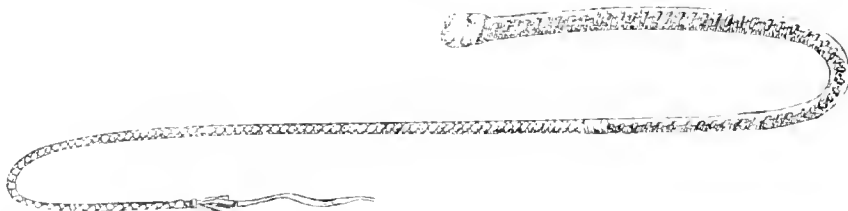


No. 074 California style, 8-plait latigo cover, reinforced, Leather center, 10 inch leather, covered patented revolving iron handle.
 Length, feet 6 8 10 12
 Per dozen



No. 80—Australian style, shot loaded, 12-plait latigo cover, 6-plait buck point, leather covered patented revolving iron handle. 10-foot Per dozen

No. 81—Australian style, leather center, 8-plait latigo cover, buck point, leather covered patented revolving iron handle, 10-foot. Per dozen



No. 195—Midget, latigo cover, buck stitched, shot loaded, 1/2-inch butt, 15-inch 8-plait buck lash and popper; can be coiled up and carried in coat pocket; entire length 7 feet.
 Per dozen

No. 174—Twelve plait latigo leather braided over shot-loaded leather sack. A handy cattle whip. It is very flexible and can be coiled up in a very small space.
 Length 8 Ft. 10 Ft. 12 Ft.
 Per dozen



QUIRTS



No. 80 8-plait, white and russet checkered, 2 buttons, Iron handle, leather covered. Per dozen



No. 82 Iron handle, 8-plait rawhide, 3 buttons, 2 frills. Per dozen



No. 81 Latigo leather, buckskin stitched, shot loaded, 2 buttons, 1 frill. Per dozen



No. 86 Shot loaded, 10-plait, braided, russet, 2 buttons, 1 frill. Per dozen



No. 92 Shot loaded, latigo, 16-plait, 2 buttons, 1 frill. Per dozen

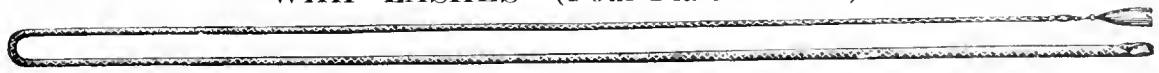


No. 88 White and latigo, 12-plait, diamond handle, striped body, 3 buttons, 2 frills, shot loaded. Per dozen



No. 96 LADIES', rawhide covered handle, 8-plait latigo, 3 buttons, 1 frill. Per dozen

WHIP LASHES—(Four Plait Braided)



No. 861—6 feet, white leather. Per dozen

No. 861 8 feet, white leather Pre dozen

No. 861—10 feet, white leather. Per dozen.

HICKORY WHIP STOCKS



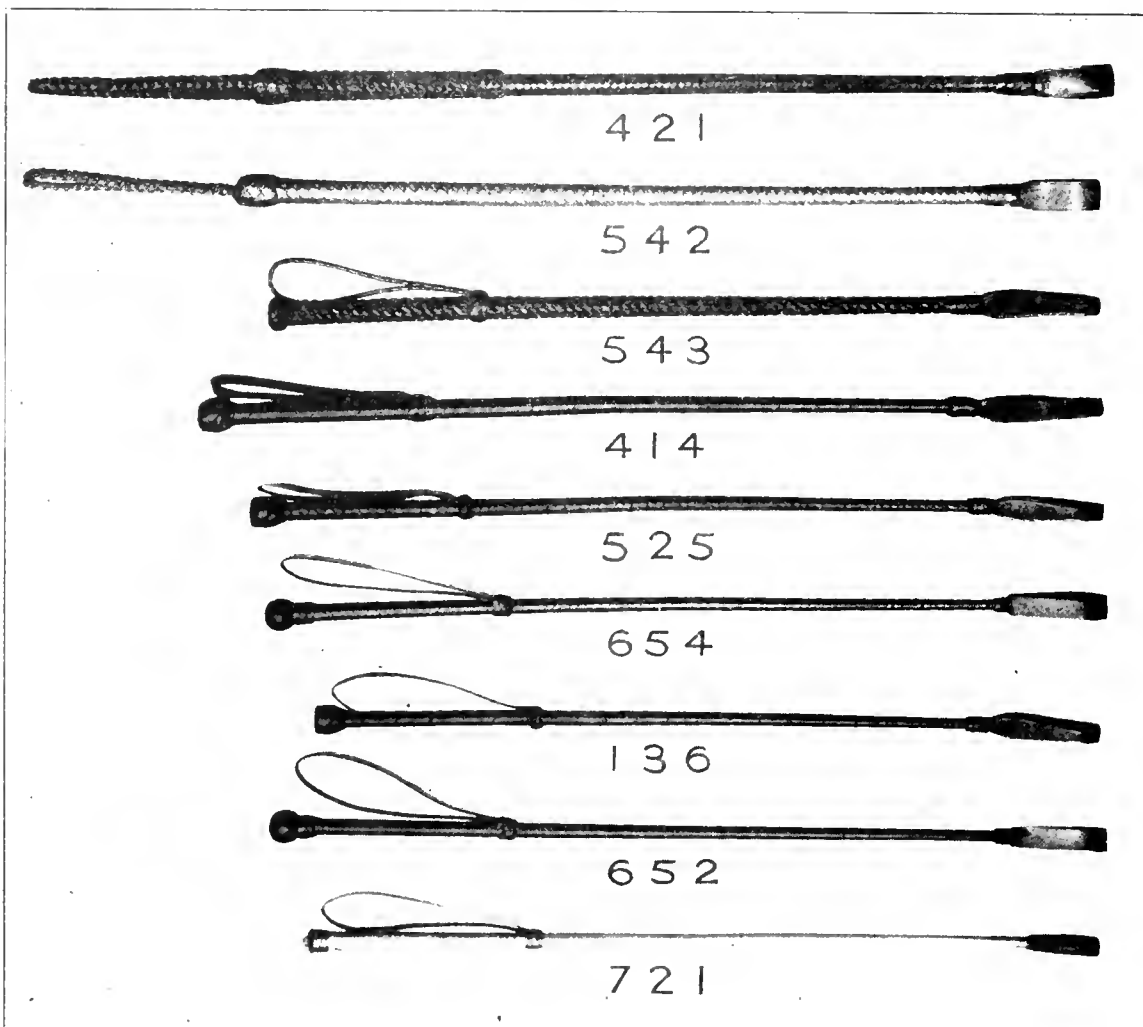
No. 592 4 1/2-foot. Per dozen

WHIP SNAPS



No. 610 12 inch braided buckskin. Per dozen.

No. 405—12 inch braided cotton. Per dozen

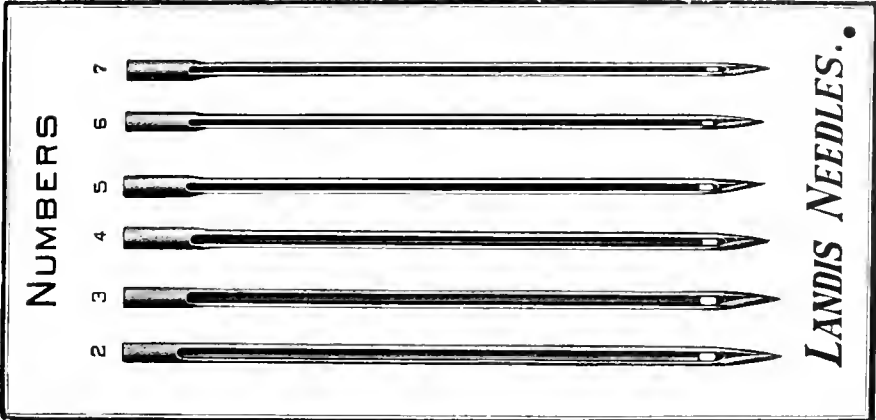


RIDING CROPS—BAT STYLE

- No. 421—Deluxe quality men's crop which is popular with civilian and military trade. This crop is an example of expert leather craftsmanship, with knitted handle and twelve plait point. Made in brown calfskin with three plait double leather loop at handle end. Has solid rawhide center. Each
Per dozen
- No. 542—This is our most popular men's crop. Made in natural color leather, with ten interlaced, or plaited leather strips throughout. Braided decorations, and braided end loop. Has solid rawhide center. In addition to being popular with civilian trade is highly approved by the military trade. Each
Per dozen
- No. 543—This is our finest made number for ladies and gentlemen. Knitted leather, with braided trimmings and braided side loop. Particularly flexible. Is expertly made with solid rawhide center. Color—tan. Each.....
Per dozen
- No. 414—A high grade men's crop, nicely covered in leather with braided leather ornamentations. Side loop, center of solid rawhide, which will not break. Made in brown leather. Each
Per dozen
- No. 525—For ladies and gentlemen. Two-tone color combination. Braided, or interlaced with eight leather strips throughout. Braided decorations, side loop. Has solid rawhide center. Each.....
Per dozen
- No. 654—Steel Center, 8 plait braided leather cover, ball end, leather buttons, leather loop. Brown or Russet, 22". Each
Per dozen
- No. 136—An attractive light weight crop for ladies' and gentlemen's use. Leather covered, with braided leather ornamentations. Has leather side loop. Center of steel and reed. Color—Brown. Each
Per dozen
- No. 652—Steel Center, sewed leather covered, ball end, leather buttons, sewed loop. Brown, 22". Each.....
Per dozen
- No. 721—Rawhide Center, linen thread cover, hand stitched buttons, leather wrist loops, leather bat loop, 22". Each....
Per dozen



NEEDLES and AWLS



HARNESS STITCHER NEEDLES AND BUSHINGS

NEEDLES

For No. 1 Landis Harness Stitcher. Per Dozen
 Sizes: 2, 3, 4, 5, 6, 7.

BUSHINGS

For No. 1 Landis Harness Stitcher Needles. Per Dozen
 Sizes: 2, 3, 4, 5, 6.

SHOE STITCHER NEEDLES



SHOE STITCHER AWLS



Goodyear Curved
 No. 45, 47, 50
Champion Curved
 No. 47, 50.....
Champion Straight
 No. 2, 3, 4, 5
American
 No. 5, 6
Landis
 No. 21, 22, 23, 24, for No. 12
 No. 70, 75, 80, for No. 8 and 10
 No. 14, 15, 16, (for Combination)

Per Doz.

Goodyear
 No. 45, 47, 50.....
Champion Curved
 No. 47, 50.....
Champion Straight
 No. 2, 3, 4, 5.....
American
 No. 5, 6
Landis
 No. 21, 22, 23, 24, for No. 12
 No. 70, 75, 80, for No. 8 and 10
 No. 14, 15, 16, (for Combination)

Per Doz.

PATCH MACHINE NEEDLES

Please Specify Round or Twist Point

Bradbury Sizes 2, 3, 4, 5 or 6
Durkopt Sizes 2, 3, 4, 5 or 6
Politype Sizes 2, 3, 4, 5 or 6
Singer (29-4) Sizes 1, 2, 3, 4, 5, 6..
Singer (78-1) Size 21.....
Singer (42-5) Size 21.....

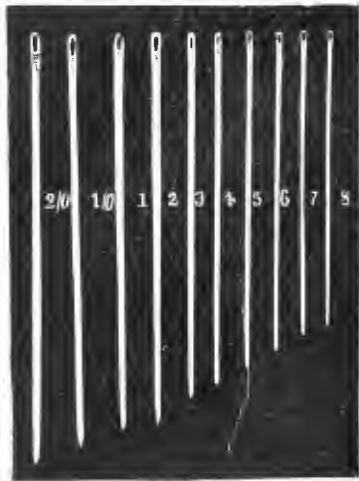
Per Doz.

Per 100



NEEDLES AND PINS

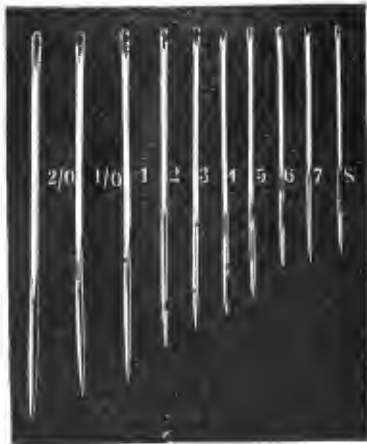
UPHOLSTERING



HARNESS NEEDLES

Per Paper of 25

- Egg Eye 0-4, assorted in paper ...
- Egg Eye, Straight sizes in paper ...
- Drilled Eye, straight sizes in paper ...



GLOVER'S NEEDLES

Per Paper of 25

- 0-4, assorted in paper
- Straight sizes in paper ...

Sizes 00, 0, 1, 2, 3, 4, 5, 6, 7.

SHOE MAKER'S BLUNTS



Straight sizes per paper ...

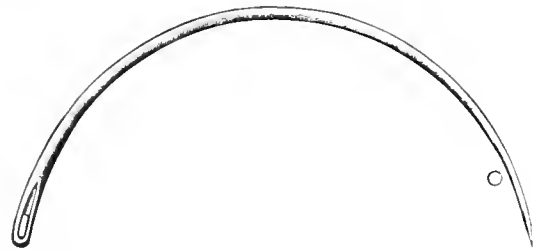
Sizes 0, 1, 2, 3, 4, 5 or 6.



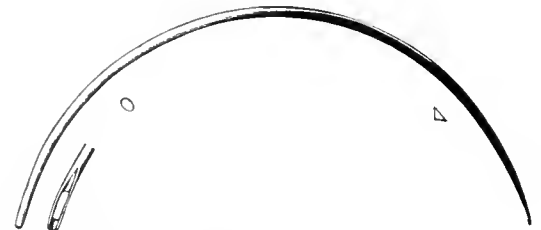
No. 506—Straight, single, 3 square point.
 Sizes 8" 12" 16" 20"
 Per dozen



No. 507—Straight, double, 3 square point.
 Sizes 8" 12" 16" 18"
 Per dozen



No. 501—Curved Round Point.
 Sizes 2" 2½" 3" 4" 5" 6"
 Per dozen
 Note: Sizes measured around—not diameter.



No. 503—Curved Leather Point.
 Sizes 2" 2½" 3" 4" 5" 6"
 Per dozen
 Note: Sizes measured around—not diameter.



No. 190—Upholsterer's Pin

3-inch. Per dozen
 4-inch. Per dozen

SAIL NEEDLES



Nos. 9 10 11 12 13 14
 Each

PACK NEEDLES

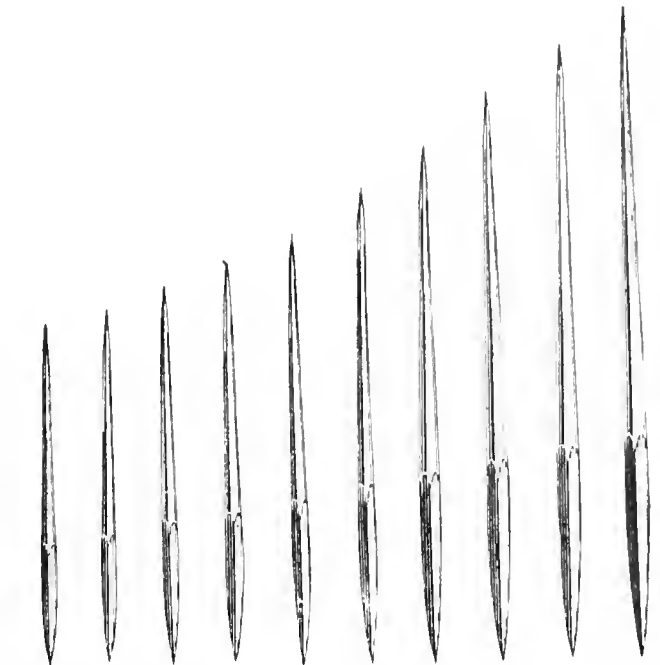
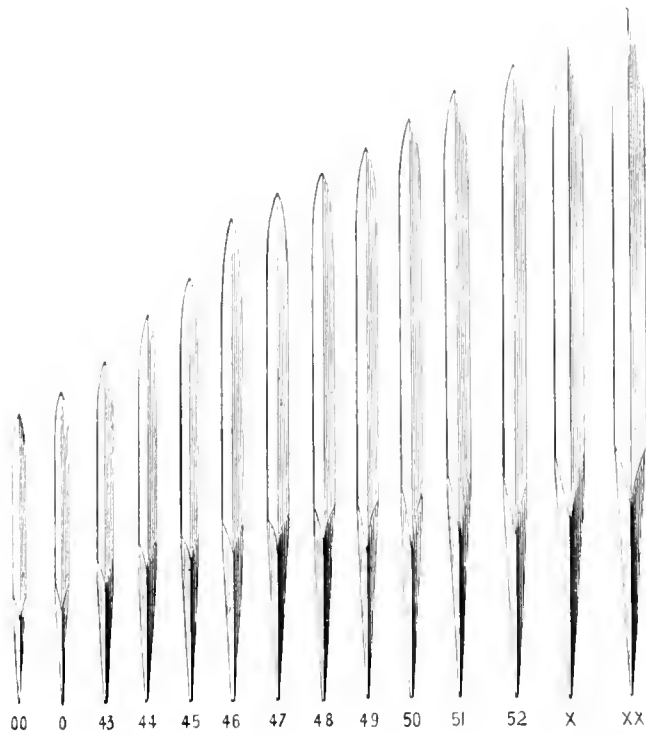


No. 920—Curved, 3, 3½, 4, 5, and 6-inch. Per dozen



REGULAR HARNESS AWL BLADES

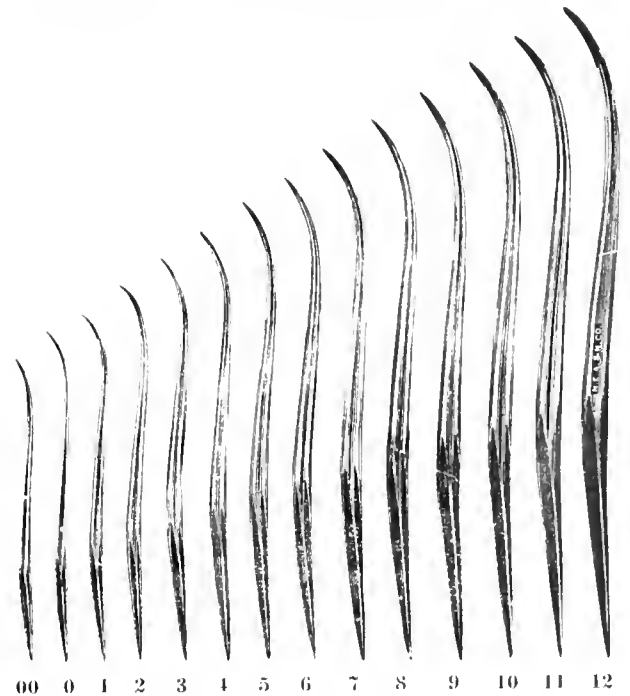
NEW ENGLAND STABBING AWLS



- No. 43—1 $\frac{3}{4}$ inches long. Per dozen.
- No. 44—2 inches long. Per dozen.
- No. 45—2 $\frac{1}{4}$ inches long. Per dozen.
- No. 46—2 $\frac{1}{2}$ inches long. Per dozen.
- No. 47—2 $\frac{5}{8}$ inches long. Per dozen.
- No. 48—2 $\frac{3}{4}$ inches long. Per dozen.
- No. 49—2 $\frac{7}{8}$ inches long. Per dozen.
- No. 50—3 inches long. Per dozen.
- No. 51—3 $\frac{1}{8}$ inches long. Per dozen.
- No. 52—3 $\frac{1}{4}$ inches long. Per dozen.

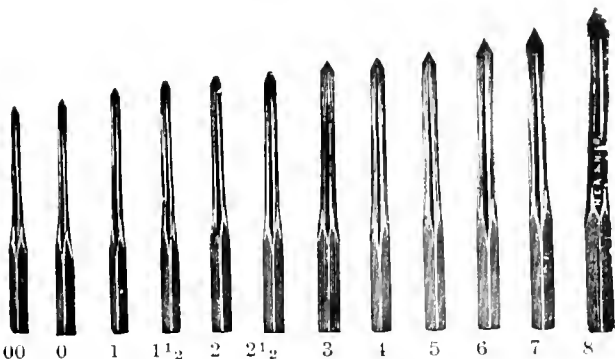
All Sizes. Per dozen
00, 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, or 12

NEW ENGLAND SEWING AWLS



All Sizes. Per dozen
00, 0, 0 $\frac{1}{2}$, 1, 1 $\frac{1}{2}$, 2 $\frac{1}{2}$, 3, 4, 5, 6.

PEGGING AWLS



All Sizes. Per dozen



No. 146 - Patent Awl Hafts, Rosewood best. Each



No. 146 1/2 - Patent Awl Hafts, Maple. Each ...



No. 1—Awls with Octagon Rosewood Handles
Length of Blade 4 1/2 inches. Each



No. 3—Pad Awls, shoulderer, riveted Rosewood handle,
4 inch Blade. Each



No. 6—Thong Awls, Rosewood Handles Riveted with Blade
1/4" wide, 4" long. Each
with blade 3/8" wide, 3 1/2" long. Each
with blade 1/2" wide, 3 1/2" long. Each



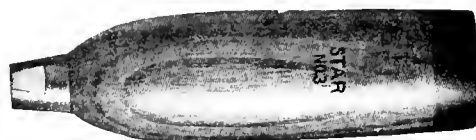
No. 8—Collar Awls, Blade 6", Riveted Rosewood Handles
Small, Medium or Large. Each



No. 140 1/2—Flat Awl Hafts, Imitation Ebony.
Per Dozen



No. 141—Round Taper Ferrule Awl Hafts Common
Per Dozen



No. 2—Star Pegging Awl Hafts. Each



No. 2 -Arrow Sewing Awl Hafts. Each



No. 478—Scratch Awl. Each



No. 477—Fid or Belt Awl. Each
(For enlarging Punch Hole)

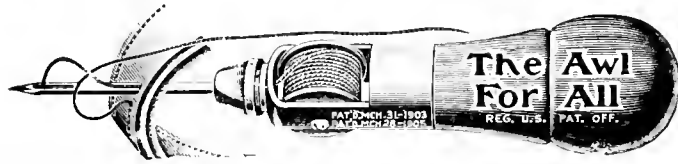


No. 141 1/2—Oval Awl Hafts, Black. Per Dozen...

No. 141 1/2—Oval Awl Hafts, Rosewood, Per Dozen



MYERS' FAMOUS LOCK STITCH SEWING AWL



Has Hollow Handle Screw Cap, Spool Waxed Thread Straight and Curved Needles, and Wrench to Set Needles, per dozen

Extra Diamond Point Needles, Per Dozen 4, 5, 6, 7 or 8
Extra Waxed Thread, Per Dozen Reels
Extra Waxed Thread, Per Dozen Skeins



No. 24 $\frac{1}{2}$ Layer Creaser, octagon rosewood Handles. No. 1, 2, 3, 4, or 5. Each



No. 26 Saddlers Steel Compasses Polished 7 inch. Each



No. 12 Single Ticklers, Stained maple Handles Nos. 1, 2, 3 or 4. Each



No. 28 Common Compasses, Polished 6 inch. Each



No. 18 Screw Creasers, Stained Maple Handles. Each



No. 29 Patent Leather Compasses, Polished, 5 $\frac{1}{2}$ inch. Each



No. 20 Wood Creasers, Lignumvitae or Ebony. Cut Single. Each
Cut Double. Each
Uncut. Each



No. 30 Patent Leather Compasses, Polished (Best) 5 $\frac{1}{4}$ inch. Each



No. 21 Single Edge Creasers, stained maple Handles. No. 1, 2, 3, 4 or 5. Each



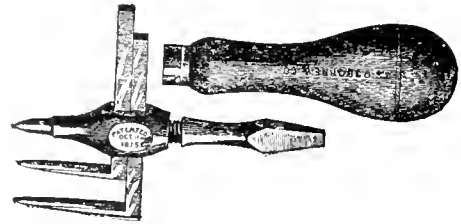
No. 21 $\frac{1}{2}$ Double Edge Creasers, stained maple Handles Nos. 1, 2, 3, 4 or 5. Each



No. 30 $\frac{1}{2}$ Patent Leather Compasses, Polished, one point and three scratchers, 6 inch. Each
Points and Scratchers for above. Each



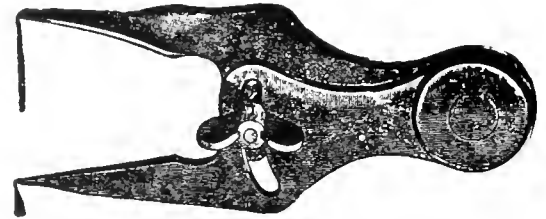
No. 31 Channeler, Rosewood Handle. Each
Extra Blades for above. Each.



No. 47 Washer Cutter. Cuts up to 5 inch. Each
Extra Blades for above. Per pair.



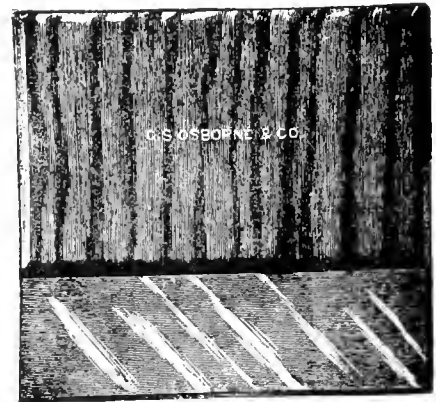
Shoemaker's Channel Groover. Each
Extra Blades for above. Each



No. 422 Pocket Washer Cutter, Nickel Plated.
Cuts up to 3 3/4 inch. Each



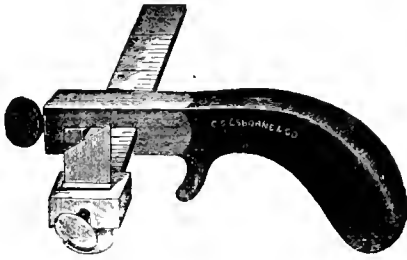
No. 40 1/2 Box Carriage for No. 41 Finishing Wheels.
Octagon Each



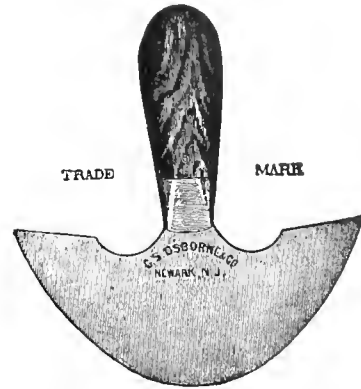
No. 167 Glass Slickers. Each
Without Handles. Each



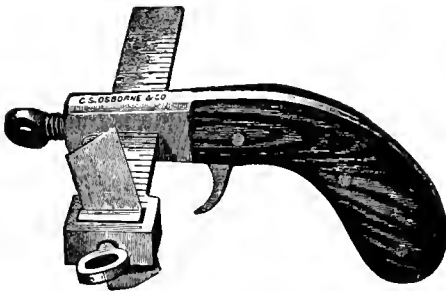
No. 41 Overstitch Wheels for No. 40 1/2 Carriage.
Sizes 5, 6, 7, 8, 9, 10, 11 or 12.
Each



No. 51 1/2—Patent Hollow Handle Draw Gauges with Trigger.
Each . . .



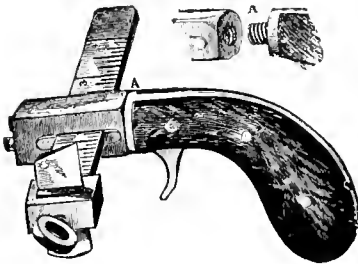
No. 70—Round Knife, Oval Rosewood Handle, Brass Ferrule.
5 inch. Each
6 inch. Each
6 1/2 inch. Each



No. 52 1/2—Draw Gauge, Iron Frame with Trigger
Each . . .



No. 75 Philadelphia Pattern Head Knife, Oval Rosewood Handle.
4 3/8 inch. Each



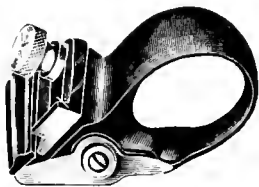
No. 52—Draw Gauge, Latta's Pattern, with Trigger.
Each . . .

EXTRA BLADES FOR DRAW GAUGES

Each . . .



No. 479 Bevel Point Skiving Knife. Each.
Round Handle



LACE LEATHER CUTTERS

This handy little tool will cut laces 1/8-inch to 3/4-inch wide
The blade is made of fine tool steel.
Lace Leather Cutters, each . . .



No. 480 Skiving Knife. Each.
French Pattern Blade, 1 1/2" x 4"



No. 187 Incising Knife. Each



No. 2 Dexter Extension Blade Handle, Size 4 1/2" x 1". Each



Extension Handle Blades any of the above shapes. Size 4 3/4" x 3/8". Each



Swedish Knives. Each



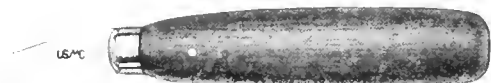
U. S. M. C. Square Point Knives
 Sizes 1 - 2 1/4" Blade, Size 2 - 2 1/2" Blade,
 Size 3 - 2 7/8" Blade or Size 4 - 3 1/4" Blade. Each
 Size 5 - 3 1/2" Blade. Each



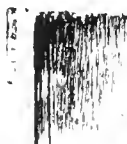
U. S. M. C. Lip Knives--
 Size 0 - 1 7/8" Blade, Size 1 - 2 1/4" Blade,
 Size 2 - 2 5/8" Blade. Each



U. S. M. C. Curved Lip Knives
 Size 0 - 1 7/8" Blade, Size 1 - 2 1/4" Blade,
 Size 2 - 2 5/8" Blade. Each



U. S. M. C. Wood Heel Trimming Knife. Each



No. 76 Osborne Sheffield Steel (Blade 3 1/4" x 3 3/4"). Each



No. 79 Osborne, Sheffield Steel Cap Knife, Round Handle (Blade 5/8" x 3 5/8"). Each



No. 80 Osborne, Sheffield Steel Cap Knife, flat riveted handle. Blade 5/8" x 3 3/4". Each



No. 80 1/2 Osborne, Sheffield Steel Cap Knife, light riveted handle (Blade 1/2" x 2 1/2"). Each

Dexter Square Point Knife



- No. X0S 2 " Blade. Each
- No. X1S 2 1/2" Blade. Each
- No. X2S 3 " Blade. Each
- No. X3S 3 5/8" Blade. Each
- No. X4S 3 7/8" Blade. Each
- No. X5S 4 1/2" Blade. Each

Dexter Curve Square Point



- No. X2C 3 1/8" Blade. Each
- No. X1C 4 " Blade. Each

Dexter Sharp Point



- No. X0V 2 3/4" Blade. Each
- No. X2V 4 " Blade. Each
- No. X3V 4 1/2" Blade. Each

Dexter Straight Lip



- No. X0L Right, 2 " Blade. Each
- No. X1L Right, 2 1/4" Blade. Each
- No. X2L Right, 2 1/2" Blade. Each
- No. X3L Right, 2 3/4" Blade. Each
- No. X2LL Left, 2 1/2" Blade. Each

Dexter Curved Lip



- No. X0LC Right, 2 " Blade. Each
- No. X1LC Right, 2 1/4" Blade. Each
- No. X2LC Right, 2 5/8" Blade. Each
- No. X3LC Right, 2 7/8" Blade. Each
- No. X2LLC Left, 2 5/8" Blade. Each



Dexter Curved Taper Lip Top Lift.
No. X30839 Each



Dexter Bevel Point
No. X3B 3 1/2" Blade. Each



Dexter Round Point Skiver
No. X2K- 6 1/4" Blade. Each



Dexter Round Point Thin Skiver
No. X3N 4 7/8" Blade. Each



Dexter Hawk Bill
No. X0H- 2 1/4" Blade. Each
No. X2H- 3 1/4" Blade. Each



No. 55-Rand of Welt Knife. Each



No. 125 Common Edger Size 0 to 6. Each



No. 127-Round Edge Trimming Tools. Each.
Width 1/8 3/16 1/4 5/16 3/8



No. 127 1/2 Bissonnette Edge Tool Each
Sizes 0 to 6.



No. 130 French Edge Tools. Each
Width 1/2 5/8 3/4 1 1/4 1 3/8 1 1/2



No. 137 Rein Trimming Tool. Each



No. 122 Claw Tool. Each



No. 123 Claw Tool, Extra Heavy Rivited. Each



No. 123 1/2 Boss Claw Tool. Each



Drive Tack Puller. Each



Style A Heel Removing Tool. Each



Style B Heel Removing Tool. Each



HAMMERS



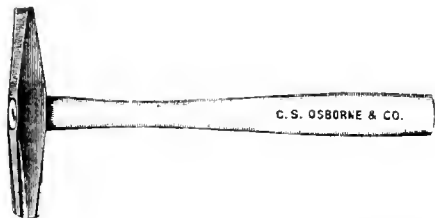
No. 55—French Saddlers Hammer, Oval Rosewood Handles.
Length of Head $5\frac{3}{4}$ inch Diameter of face $\frac{1}{2}$ inch. Wt 16 oz.
Each



No. 60 Upholsterer's Hammer Each
6" Head, $\frac{1}{2}$ " Face, Wt. $8\frac{1}{2}$ oz



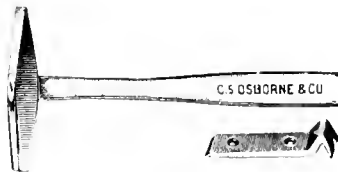
No. 56—Saddlers Hammer, Length of Head $5\frac{3}{4}$ inches. Di-
ameter of Face $\frac{5}{8}$ inch, Weight 10 oz.
Each



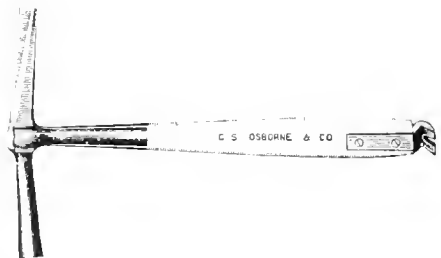
No. 220—Trimmers' Hammer, Drop Forged Steel.
5" Head, $\frac{5}{8}$ " Face. Wt. 10 oz.
Each



No. 57 Steel Forged Riveting Hammer
Size 0— $3\frac{5}{8}$ " Head, $\frac{1}{8}$ " Face, Wt. 5 oz. Each
Size 1—4 " Head, $\frac{1}{2}$ " Face, Wt. 6 oz. Each
Size 2— $4\frac{1}{4}$ " Head, $\frac{1}{4}$ " Face, Wt. 8 oz. Each...
Size 3— $4\frac{1}{2}$ " Head, $\frac{5}{8}$ " Face, Wt. 11 oz. Each..
Size 4— $4\frac{3}{4}$ " Head, $\frac{3}{4}$ " Face, Wt. 14 oz. Each..



No. 220¹/₂—Trimmers' Hammer with Claw. Each
5" Head, $\frac{5}{8}$ " Face, Wt. 10 oz.
Same as No. 220 except with claw.



No. 59—Trimmer's Hammer with Claw. Each
7" Head, $\frac{1}{8}$ " Face, Wt. 10 oz.

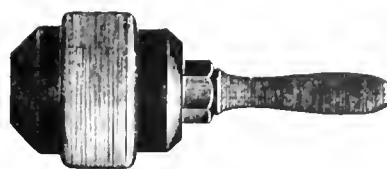


No. 222—Magnetic Trimmers' and Upholsterer's Hammer
Double Face, $5\frac{1}{2}$ " Head, $\frac{1}{4}$ " and $\frac{1}{2}$ " Face, Wt. 11 oz.
Each



No. 51 Osborne, forged steel Shoe Hammer.

Sizes	00	0	1	2	3	4	5
Wt. oz.	12	15	16	17	18	24	25
Each							



No. 165¹/₂ Rawhide Mallets

No.	0	1	2	3	4	5	6
Wt. Lbs.	2	3	4	6	8	10	12
Each							



Crispin Solid Steel Red Label Hammer.

Sizes 1 or 2. Each

Crispin Hammer Handles. Each



No. 89 Wood Mallets.

2¹/₄ inch Face. Each

2¹/₂ inch Face. Each

3 inch Face. Each

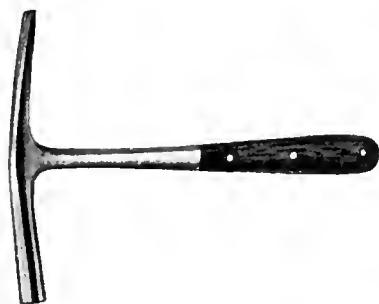
3¹/₂ inch Face. Each



No. 1044 French Shoe Hammer. Each.



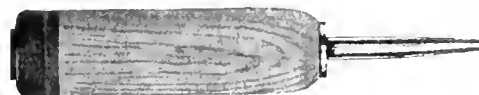
Knurled Nail Set. Each.



No. 173³/₄ Wood Heelers Hammer. Each



Cushion Nail Set. Each



Shouldered, Leather Top, Nail Set. Each



No. 489—Lignumvitae Mallet. Each
Weight 5 oz. Dia. 1¹/₂ in., Length 3 in.



No. 160 Saddlers Rules, brass ends, graduated in 8ths.

2 ft. Each

3 ft. Each

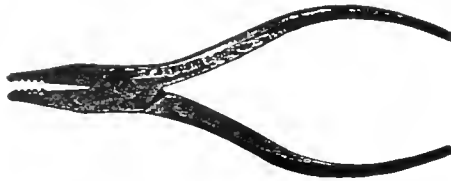


No. 98—Saddlers Steel Pliers, 6 inch. Each

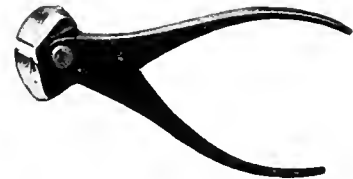


No. 96 Cutting Nippers, extra heavy with set screw.

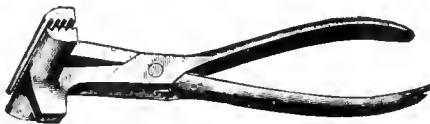
- Box joint, 7 inch. Each
- 10 inch. Each
- 12 inch. Each



No. 99 Pincer Pliers, 6 inch. Each

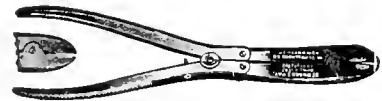


U. S. M. C. End Cutting Nipper. Each



No. 250 Webbing Pliers, with hammer jaw, 3 1/2 inches Wide, Weight 1 3/8 lbs., length 8 3/4 inches.

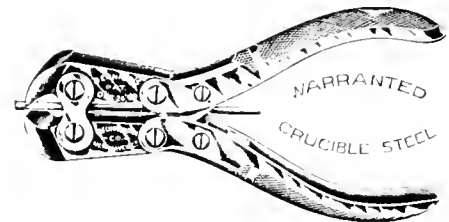
Each



No. 195 Bernard Shoe Tack Cutting Nipper. Each



No. 104—Saddlers Pincers, Box Joint. Each



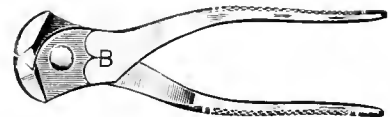
No. 125—Bernard Nipper, 6 inch. Each.....
7 inch. Each.....



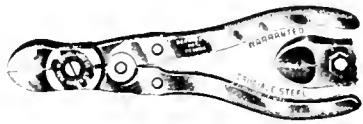
No. 94—Cutting Nippers, extra quality Box Joint.

5-inch. Each

6-inch. Each



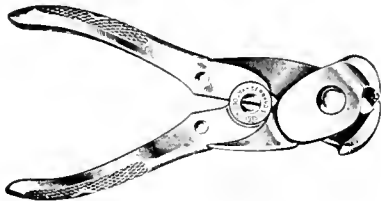
No. 525—Bernard Nippers, 6 1/2 inch. Each.....



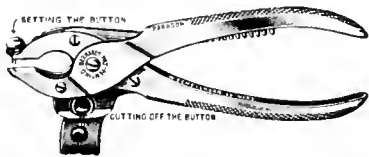
No. 177 Bernard Cutting Nipper 5½ inch. Each



No. 577 Bernard Cutting Nipper 6½ inch. Each



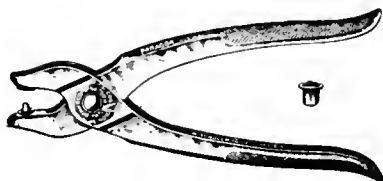
No. 165 Bernard End Cutting Nipper 6 inch. Ea.



No. 255 Paragon Button Set with cutter. Each



No. 245 Paragon Button Set. Each



No. 230 Eyelet Set for AA Eyelets. Each

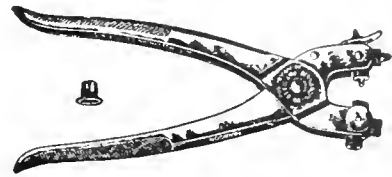
No. 232 Eyelet Set for O Eyelets. Each

No. 233 Eyelet Set for Junior Klondyke or No. 00 Eyelets. Each

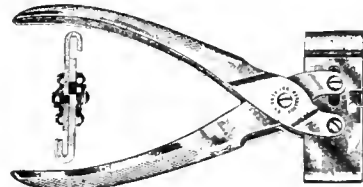
No. 236 Eyelet Set for 1FC Eyelets. Each

No. 237 Eyelet Sets for 2FC Eyelets. Each

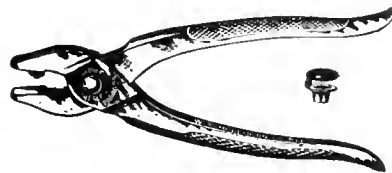
No. 238 Eyelet Set for 3FC Eyelets. Each



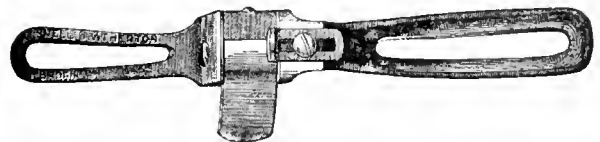
No. 240 Paragon Revolving Eyelet Set. Each
For setting No. 1FC, No. 2FC, No. 9 and No. 11.



No. 155 Bernard Lace Tipper with cutter. Each



No. 220 Lace Hook Set. Each



Johnson's Edge Shave. Each



No. 163 Screw Spoke shave, Rosewood Stock.
Each



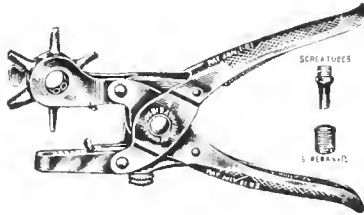
Lawson Wrenches.

Sizes 8-inch, 10-inch, 14-inch, 18-inch and 24-inch.
Each

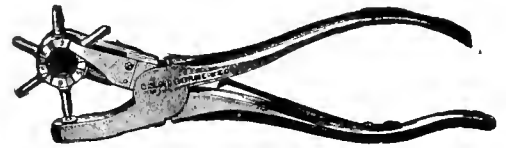
An extra strong wrench with an angle handle that makes it useful in corners and other tight places.



PUNCHES

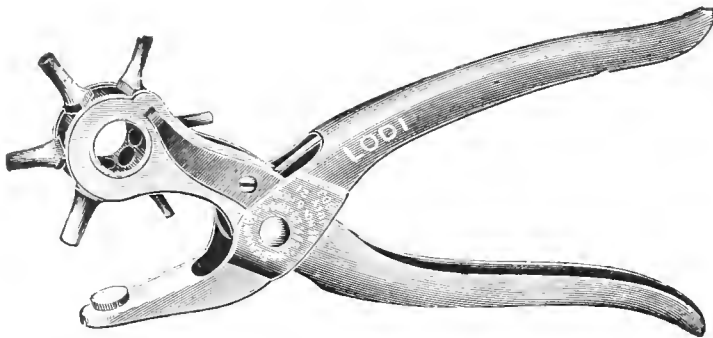


No. 186 -8" Bernard Spring Punch.
Six tube Revolving Head, Interchangeable screw tubes, sizes 00 to 7. Compound Leverage.
Each . . .



No. 155 Forged Steel with Screw Tubes.
4 Tube. Each . . .
6 Tube. Each . . .

No. 155 Screw Tubes only, sizes 1 to 6. Each



No. 384 Lodi Revolving Punch 4 tube. Per Doz.

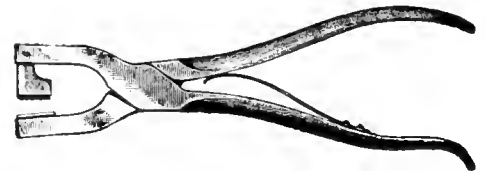
No. 386 Lodi Revolving Punch 6 tube. Per Doz.

No. 586 Special Revolving Punch 6 tube. Per Doz.

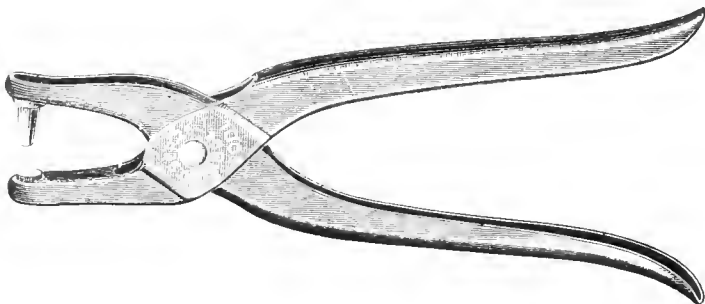


No. 153—Steel Spring Punches, sizes 1 to 10. Each

No. 153—Screw Tubes only, sizes 1 to 10. Each



No. 154—Buckle Tongue Punch. Each



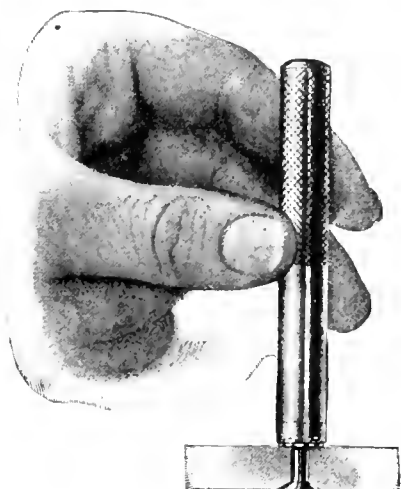
No. 361 Lodi Steel Spring Punch sizes 3 to 6.

Per Dozen . . .



No. 241—Leathercraft Kit—Contains two punch tubes (one for lacing holes and the other for eyelet and fastener holes) one thonging chisel and a set of eyelet dies. Equipped with two space gauges.

Price each . . .



SIMPLEX RIVETER

The easiest way to set tubular rivets in binder canvases where it would be difficult to hold them to a machine. Each



No. 117 Round Punch, Forged Tool Steel

Size No.	Diam. of Cut	Each
1	7/64	Each
2	1/8	Each
3	9/64	Each
4	5/32	Each
5	11/64	Each
6	3/16	Each
7	7/32	Each
8	1/4	Each
9	9/32	Each
10	5/16	Each
11	23/64	Each
12	13/32	Each
13	7/16	Each
14	15/32	Each
15	33/64	Each
16	9/16	Each

SPOT HAND TOOL



HAND TOOL FOR STANDARD RIVET CO'S SPOTS.

For setting spots by hand. Each



No. 500 Steel Cutting Punch used with Grommet Set

Size	Diam. of Cut	Each
0-A	1/4	Each
1-A	9/32	Each
2-A	11/32	Each
3-A	3/8	Each
4-A	15/32	Each

Used with Grommets of the same number.

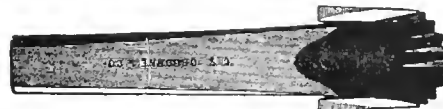
THONGING CHISEL



- No. 481 One Prong 1/8" or 3/32". Each
- No. 483 Three Prong 1/8" or 3/32". Each
- No. 484—Four Prong 1/8" or 3/32". Each



No. 66 1/2—Pinking Iron, Half Round, Scallop.
 Sizes 1/2", 5/8", 3/4", 7/8" or 1". Each



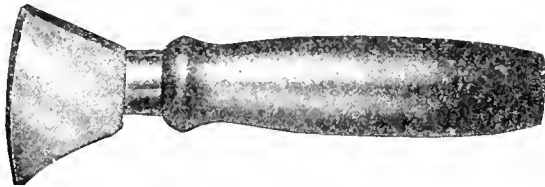
No. 66—Pinking Iron, Half Round, Diamond.
 Sizes 1/2", 5/8", 3/4", 7/8" or 1". Each



No. 151—Bag Punch—
 Sizes 5/8, 3/4, 7/8, or 1 inch. Each



No. 120 Rivet Set for No. 8, 9 or 10 Rivets. Each



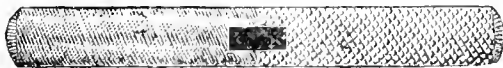
No. 1 Plain Burnishing Iron. Each



No. 2 --Shouldered Burnishing Iron. Each



No. 2 Fudge Wheel 10 to 20 impression per inch. Each.



8-inch Crispin Rasp. Each

9-inch Crispin Rasp. Each



No. 1 Knife Sharpener, 2 Sides. Each

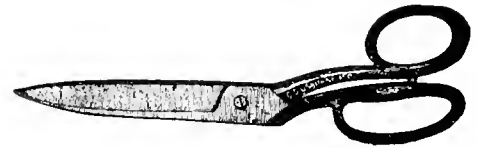
No. 2 Knife Sharpener, 4 Sides. Each



No. 57 Carborundum Brand File. 14 inches long, wood Handle, weight 1 1/4 lbs. Each. Solid, four sided, tapered Shaft.

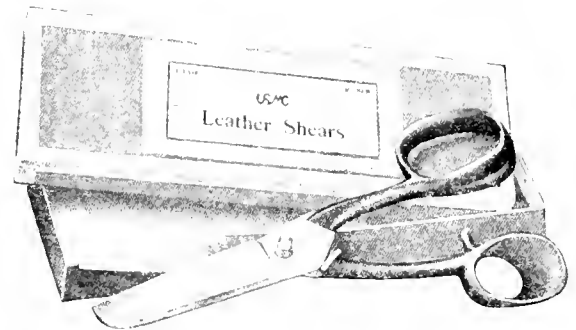


No. 58 Carborundum Brand shoemaker's sharpening stone. Medium grit, fast cutting. 10 inches long, 1 1/4 inches wide, 1 1/4 inches thick. Each



No. 161 Forged steel Bent Trimmers Shears.

Size	Length of cut	Weight	Each
8	3 3/4	6 oz.	-----
10	4 3/4	11 oz.	-----
12	6 1/4	18 oz.	-----



U.S.M.C. Leather Shears, one blade corrugated to prevent slipping of material.

Size 6-inch. Each

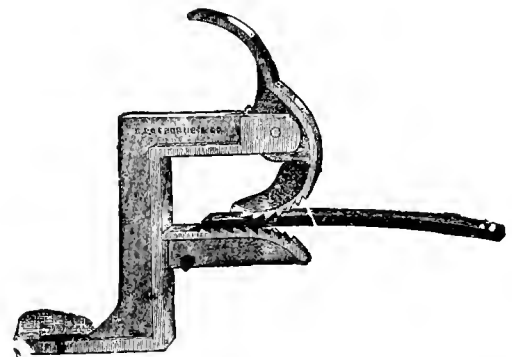
Size 9-inch. Each



TRIMMER'S CLIPS

No. 191 4-inch, Per Dozen

No. 191 5-inch, Per Dozen



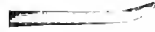
No. 195 -Meyers Strap Holder. Each



TOOLS



No. 171 Modeling Tool. Each



No. 172 Modeling Tool. Each



No. 173 Modeling Tool. Each



No. 176 Double Ball End Modeling Tool. Each



No. 175 Modeling Tool. Each



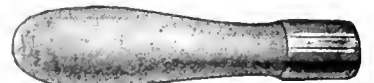
No. 171 Tracing Tool. Each



No. 200 Tool for setting 12-22 and 32 Cinch Studs. Each



No. 51 Set for 63201 Cinch Socket. Each



No. 3801 Fastener Tool for all Cinch fastener Studs, With screw base. Each



No. 00—Fastener Tool for Cinch Eyelets. Each



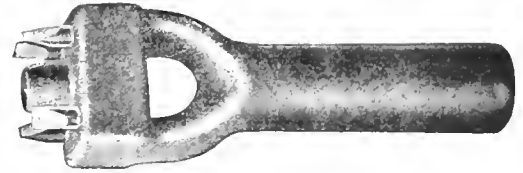
No. 3501—Yankee Bit for 64 Cinch Socket. Each



No. 192 Handle for Holding Hand Dies. Each



No. 50 Tool for setting 50-60 Cinch flush type Studs. Each



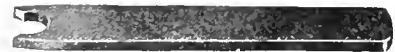
No. 9951 Punch for Lift the Dot Sockets. Each



No. 161 Durable Dot Tool. Each



No. 169 Socket Wrench for Lift the Dot Screw Studs. Each



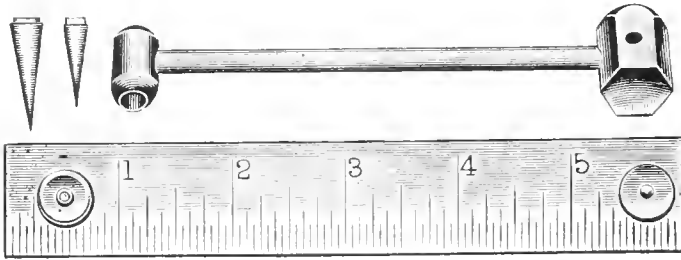
No. 171 Punch for 895, and 896 Lift the Dot, also for Common Sense, Durco and other fasteners with two prong clinch base. Each



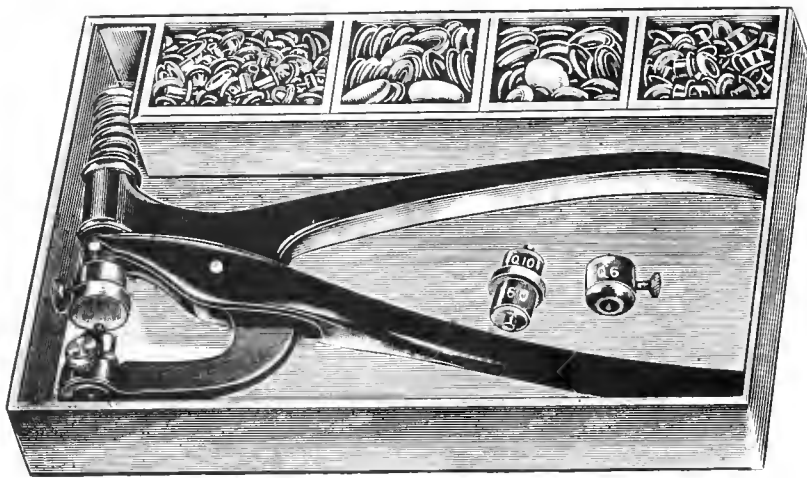
No. 150 Punch for 400 Common Sense Eyelets. Each



FOR LEATHER CRAFT WORK



No. 470 Snap Button Fastener. Each

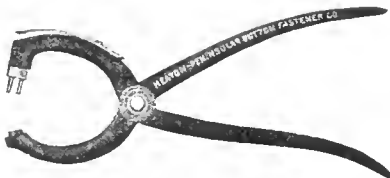


H & R Snap Fastener Attaching Outfit. Contains dies, and 54 sets of assorted fasteners together with instruction card. Per set.

Extra Birdcage Fasteners for above. Dozen sets Please state large or small caps and color.



Universal Fastener Machine, no dies. Each Dies for above. Per set. Please send samples of fasteners to be set when ordering this machine.



Apex Bow Setting Machine. Each



No. 6 Universal Hook and Eyelet Machine, with dies to set the following:
 Nos. 1 and 2 FC or Common Hooks
 Nos. 1-2 and 3 Perfection Eyelets
 Nos. 1-2 and 3 FC Eyelets
 Nos. 5-6-7-9-11B Long and Rex Eyelets
 Price each

No. 7 Universal Hook and Eyelet Machine with dies to set the following:
 Nos. 1 and 2 Common and FC Hooks
 Nos. 1-2 and 3 Perfection Eyelets
 Nos. 1-2-3-0-00 and A A Fast Color Eyelets
 Nos. 5-6-7-9-11B Long and Rex Eyelets
 Large, small and Junior Klondyke Eyelets
 Large and small Klondyke Hooks
 Price each

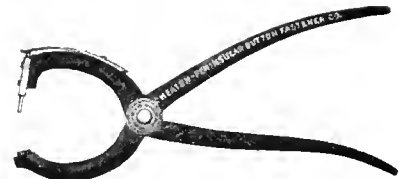


Universal Grommet Setter— Will set No. 0, 1, 2 or 3 Grommets
 Price each
 Dies, per set (any size).



No. 216—Grommet Set—Tool Steel.

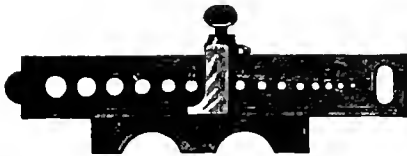
No.	Description	No. 216	No. 7620
No. 7620	Common Grommet Set. Smaller Size.	216	7620
Size 0	1/4" Hole.	Each	
Size 1	9/32" Hole.	Each	
Size 2	11/32" Hole.	Each	
Size 3	3/8" Hole.	Each	
Size 4	15/32" Hole.	Each	



Apex Buckle Setting Machine. Each Can also be used for seam machine.



No. 114 Rounder, 11 Hole. Each
To put in vice.



No. 115 Rounder, 9 Hole. Each
To put in vice.

RIVETERS



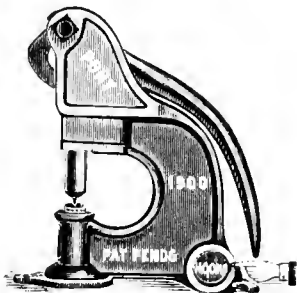
For either No. 1 or No. 3 Rivets.
No. 47—Price, each
State whether wanted for No. 1 or No. 3 Rivets.

REX RIVETER



No adjustment of any kind required.
For No. 1 rivets. Each.....

PONY RIVETER

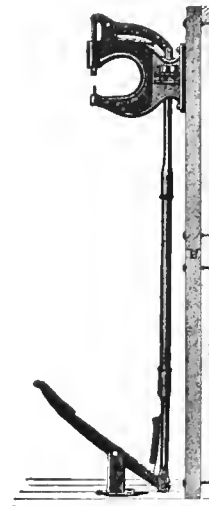


Pony, Malleable Iron and Steel, will set any length
No. 1 tubular rivets or split rivets. Price, each ---

LOOP ANVIL



For Nos. 19 or 3A Machine. Each



FOOT POWER RIVETING MACHINE
FOOT POWER RIVETING MACHINE

No. 19—Complete with Parts, each
Fitted for No. 1 Rivets with Extra Anvil for No. 3 Rivets



JAW SPRINGS

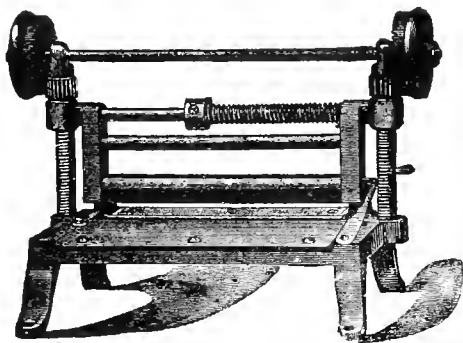
No. 20 For No. 19 Riveting Machine. Each ..

JAWS

No. 21—For No. 19 Riveting Machine. Per Pair.....



CHASE SPLITTING MACHINE

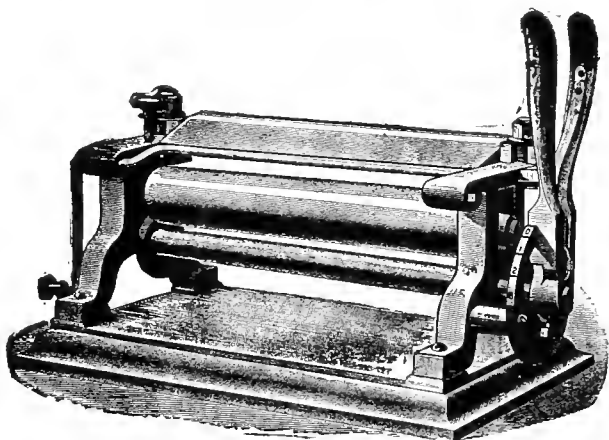


No. 171 8 inch, each
 No. 171 10 inch, each

Blades for Above

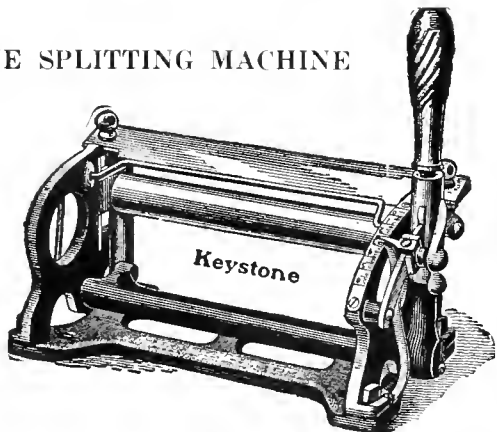
8 inch, each
 10 inch, each

SPITLER'S COMBINATION SPLITTING AND LAP SKIVING MACHINE

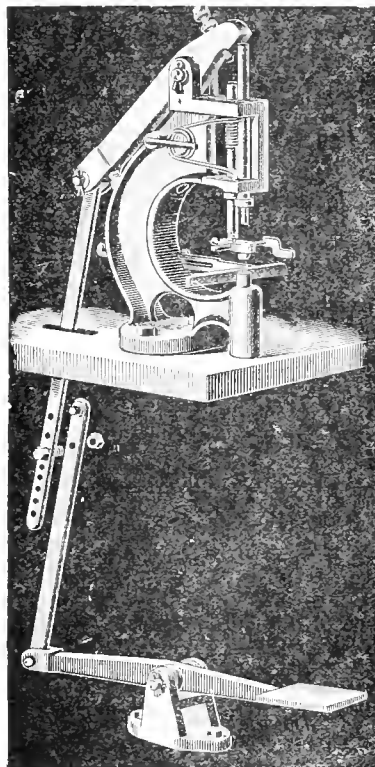


Blade, inch 6 8 10
 No. 83—Price each.....
 Extra Blades, each ...

KEYSTONE SPLITTING MACHINE

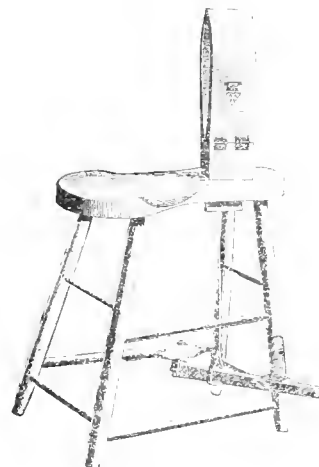


No. 84—Size 8 inch, each.....
 Blades for above, 8-inch, each.....



No. 2 Hand Feed Spot Machine. Fitted with parts for setting all sizes of spots. Has gauges for accurate spacing. Price complete with parts for 6 sizes of spots.
 For Parts for additional sizes of spots. Each

STITCHING HORSE

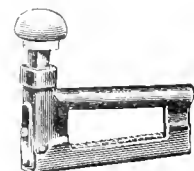


No. 3—Stitching Horse, each.....

TACKING MACHINE

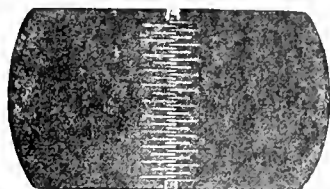
Markwell Tacking Machines are the latest in canvas repairing time savers. They pay for themselves in one year and make you money besides. No more busted fingers.

Price each
 For Staples see Page 378.





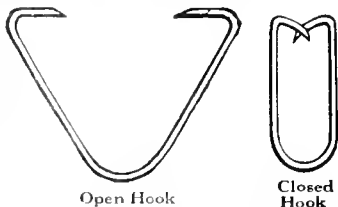
Detroit Belt Lacing & Closing Machines



Detroit Belt Lacing shows the least reduction of belt strength, because it gives the least reduction of area possible consistent with tensile strength of joint.

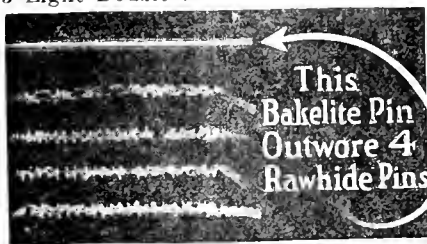
Takes a perfectly staggered hold of belt by using a long hook, then a short hook. Each hook has an equal length of leg. Cannot pull out.

These belt lacers are put up 84 hooks to the section, full 12 inches long, and packed 12 sections in a box, or 144 inches of lacing with six 12-inch lengths of Detroit-Bakelite pins.



Twelve-inch strips cut without waste for any widths of belt. Detroit hooks, firmly mounted on rubberized paper, can be handled any number of times and cut with an ordinary knife without displacing a hook.

No.	For Kind of Belt	Per Box	No.	For Kind of Belt	Per Box
2	Very Light Single Belt	12	6	Heavy Dble. Belt	12
3	Light Single Belt	12	7	Heavy Double, or 1 or 8 ply fabric	12
4	Heavy Single Belt	12		A Ass't 2, 3, 4, 5	12
5	Light Double Belt	12			12



This Bakelite Pin Outwore 4 Rawhide Pins

A large percentage of belt lacing failures are due to the breaking of the rawhide pins. Detroit-Bakelite pins are water, oil and acid proof. Will outwear from 3 to 8 rawhides.

These pins are furnished with all Detroit Lace.

A Bakelite Pin (Top) and 3 Rawhide Pins Tested Against It.

Extra Detroit-Bakelite Pins

No.	Boxes contain 25 pins 12 inches long.
2	3-32
3	3-32
4	7-64
5	1/8
6	9-64

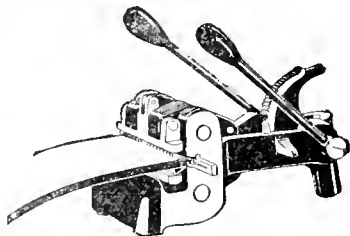
No. 6 Detroit Closing Machine:

Will lace up to 6 inches in one operation and repeat.

Built of high grade special steel and malleable iron. Holder or magazine is removable for convenience in placing hooks.

Either handle operates machine, leaving one hand free to hold belt. Shipping weight 39 pounds.

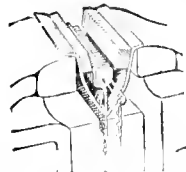
No. 6 Each -----



No. 4 Detroit Vise Tool

This tool is for use in an ordinary vise. A handy tool in any shop. It has enough spring to hold itself properly in place at all times.

It insures uniform work. This tool is so constructed that the jaws always close evenly together. Will lace belts up to 4 inches in width.



Shipping weight 21 ounces.
No. 4 Each -----
With Assorted Box of Hooks Each -----



Ranville Belt Hooks - For Round Leather Belting
 No. 16 for 1/4" and 9/16" Belts Per 100 -----
 No. 15 for 5/16" and 3/8" Belts Per 100 -----
 No. 14 for 1/2" Belts Per 100 -----



Shep's Belt Dressing used on all kinds of belts. Full 1-lb. sticks. Adds to the life and efficiency of any belt.
 Shep's Belt Dressing Per dozen -----



G & K Belt Dressing is put up in small sticks for retailing to the smaller users of dressing. Approximately 1/4 lb. in sticks.
 G & K Handy Belt Dressing Per dozen -----



Neatslene Liquid Belt Dressing. A liquid dressing best adapted for winter use. For all kinds of bits. Excellent for husking mittens (increases wear).

Half pints Per dozen -----
 Quarts Per dozen -----



LEATHER BELTING

FLAT

We offer here a fine oak tanned leather belting for general utility purposes.

Sizes	Single Ply	Per Ft.
3/4 inch
7/8 inch
1 inch
1 1/4 inch
1 1/2 inch
2 inch
2 1/2 inch



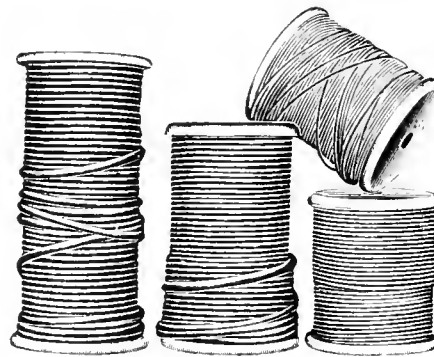
Sizes	Single Ply	Per Ft.
3 inch
4 inch
5 inch
6 inch
Sizes	Double Ply	Per Ft.
4 inch
6 inch

Endless belts with waterproof cemented splices can be supplied. Send measurements for quotations. 24-hour service.
 See page 419 for belt Lacers (Metal).
 See page 421 for belt Lacing (Leather).

ROUND

We carry a good grade of round leather belting. It has given universal satisfaction for many years and we can recommend it. Carry a few sizes in stock and see how rapidly it will move. All you have to do is to display it in a prominent place.

1/8 inch per ft.	.....
1/4 inch per ft.	.....
3/8 inch per ft.	.....



5/8 inch per ft.	.....
1/2 inch per ft.	.....

1/8 inch is commonly used on household sewing machines. See page 419 for belt hooks.

"V" SHAPED BELTING



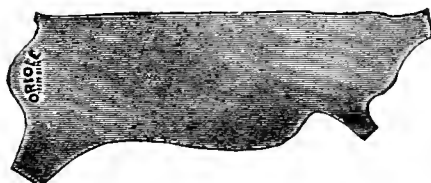
"V" shaped belting is not as generally used as the flat or round but is necessary for certain types of work.

5/8 inch per ft.	.....
3/4 inch per ft.	.....



LACE LEATHER

Lace Leather is divided into two kinds of tannages—Indian Tanned and Chrome Tanned. We carry both kinds and invite you to try your preference. We assure you that the minimum cutting waste and maximum strength per dollar will be found in the following brands—



Oriole (Indian Tanned) is the best known brand and found to run uniform at all times. 13 to 16 ft. sides.
Per foot

Tuf-Tan (Indian Tanned), a good grade, close trimmed pliable leather that is used and recommended for sale purposes to farm and small users. 13 to 16 ft. sides.
Per ft.

Bellamy (Indian Tanned), a cheaper leather tanned similar to Oriole. Good quality for the money. 15 to 18 ft. sides. Per ft.

Royal (Chrome Tanned). Yellow full grain leather that is recommended as the best chrome tanned leather. Has greatest tensile strength and marvelous wearing qualities. Closely trimmed whole hides. 18 to 22 ft. hides. Per ft.

Split Lace is much less expensive and can be used for many purposes aside from belt lacing. Reinforcings, boot laces, collar repairing, automotive housings, etc., are just a few suggestions.

Blue Bird, blue chrome split. A general purpose leather. Very soft yet durable. 7 to 12 ft. sides. Per ft.

Brown "Mule," split cowhide lace, chrome tanned, very tough, medium weight, attractively priced. 6 to 9 ft. sides. Per ft.

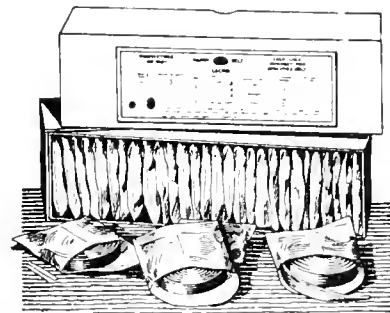
Giant Thong, split, especially suitable for sewing collars. Every repair shop doing this kind of work should have some on hand.

Caution: Be sure to soak the laces thoroughly before lacing collars. 7 to 9 ft. sides. Per ft.

CUT LACE



Cut Lace is very well adapted to retailing. The dealer can determine the cost of each piece and need not buy large quantities. The following are rare values—



MOHAWK CUT LACES

Mohawk Cut Lace is Indian tanned. Put up in 100 foot boxes. All laces uniform width.

- 1/4 inch. Per 100 ft.
- 3/8 inch. Per 100 ft.
- 1/2 inch. Per 100 ft.

HANDY INDIAN TAN CUT LACE

Handy Cut Lace put up in cartons. Each lace in a separate envelope. Cut from select Indian tanned leather. Guaranteed 100 ft. in a carton.

- 1/4 inch (35 laces in a carton). Per 100 ft.
- 3/8 inch (twenty 60-inch laces in a carton). Per 100 ft.
- 1/2 inch (17 laces in a carton). Per 100 ft.

PAWNEE INDIAN TANNED



New Way Package

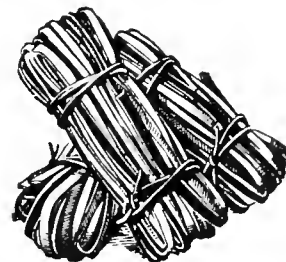
Each lace packed in a separate box. Twelve laces in a carton.

An excellent lace, packed and displayed to sell.

- 1/4 inch x 4 ft. Per dozen
- 3/8 inch x 5 ft. Per dozen
- 1/2 inch x 6 ft. Per dozen

CUT COLLAR THONGS

Cut from Giant Thong Leather, 4 1/2 to 5 1/2 ft. long. 3/16 and 1/4 inch wide. Per dozen



LACE LEATHER BUNDLES

Lace leather bundles are sold to the consumer for home use. Assorted sizes in a bundle. A nice Volume item.

Golden Gate Bundles have assorted kinds and sizes of lace leather. Approximately 1 lb. bundles. Per bundle

All Indian Tan Bundles are what the name implies. All Indian tanned leather. Assorted sizes. Approximately 1 lb. bundles. Per bundle



HARNESS LEATHER



We are listing below the most popular brands of Harness Leather that we now carry in stock. From time to time we have other brands that can be purchased at special prices and if you will write for quotation, we will be very glad to quote you up-to-date market prices on all kinds in stock. When ordering, Please specify the following.

- Kind - (Brand name).
- Weight - (Light, Medium, or Heavy).
- Size - (Plump, Medium, or Spready).
- Use - (if possible, state what kind of straps are to be made from the leather).
- Example: "1 Side Oakwood leather. Heavy Plump for breast and pole straps."

HARNESS LEATHER SIDES

- Oakwood** Harpham custom shop selection. California tanned. A well know brand in a selection that has been found best for the average shop in this territory. It is well finished and has a strong fiber.
Oakwood--10 Sides in a roll--19 to 24 lb. sides. Per Lb.
- Buekhorn Oak** Put up especially for us. Many years of constant usage have proved it to be well adapted for work in this territory. Old time oak tanning methods used in manufacturing it have made it one of the most popular leathers we sell.
Buekhorn Oak--5 Sides in a roll--18 to 24 lb. Sides. Per lb.
- Chestnut Oak** A strong fibered, light weighing, oak tanned leather made from select packer steer hides. Put up under our label and specifications for many years. Time tested. Most universally used where new as well as repair work is required.
Chestnut Oak-- 5 Sides in a roll--18 to 26 lb. Sides. Per lb.
- Saginaw** Another one of our Special brands that we can recommend as a very light weighing, tough fibre leather. Nicely finished, and uniformly selected. Especially favored by the large shops.
Saginaw--10 Sides in a roll--19-22 lb. Sides. Per lb.
- Cherokee** If you are looking for an ideal leather for making new harness, we suggest that you try "Cherokee". Bright flesh, tough fibre, nicely finished packer hides. Closely trimmed. Has been popular with large shops. Roll prices and advantage cutting permit high quality at reasonable resale prices.
Cherokee--10 Sides in roll--17-24 lb. Sides. Per lb.
- Banner** A hardware store leather. Selected to give the hardware merchant a nice, even, clean cutting leather for small repair jobs or for selling to his trade for farm repair work. Also used by many harness repair shops where their work is principally repairing.
Banner--10 Sides in a roll--17-24 lb. Sides. Per lb.
- Erie** A popular priced leather that can be sold for home repair purposes or where price is one of the most important considerations. A good grade leather at the price. Selected for the smaller custom shops or farm use.
Erie-- 10 Sides in a roll--17-24 lb. Per lb.
- Tuftan** Tan Tan harness leather, extra fine finish, long fibre, closely fleshed and trimmed, unusual tensile strength. Makes beautiful strap work and harness accessories. A little of this is necessary to repair the tan harness in your territory.
Tuftan-- 10 Sides in a roll--18-23 lb. Sides. Per lb.

HARNESS LEATHER BACKS

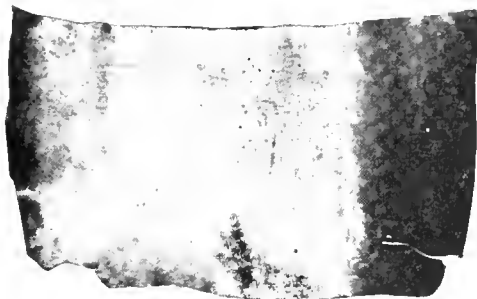


Many shops have difficulty in disposing of bellies and therefore where the work is such we recommend backs.

- Niagara**--Heavy weight backs, closely cropped, excellent for all repair, and for many new jobs. The economical cutting and excellent wearing qualities have made these backs very popular for many years.
Niagara-- 10 Backs to roll. 21 to 25 lb. Backs. Per lb.
- Chestnut Oak**--A trifle smaller and more closely cropped back. This is the regular Chestnut Oak leather with the belly taken off. A good general purpose leather.
Chestnut Oak Backs--10 Backs to a roll 16 to 20 lb. Backs. Per lb.



**HARNESS LEATHER
SHOULDERS**



To many shops Harness leather shoulders solve the problem of economical cutting. For repair purposes, halters, hame straps and other items where extreme length is not required.

Harness Leather Double Shoulders

(As shown in illustration) 6 to 8 Iron in Thickness 9 to 11 lbs., 3 to 4 feet long, each. Per lb. _____

Harness Leather Single Shoulders

(Half the size of double shoulders)
6 to 8 Iron in Thickness. 4 to 6 lbs. in weight. Per lb. _____



Harness leather bellies are the cheapest leather. There are many places in repairing where these can be used. The bellies we offer are cut well up to the "break" and can be had in light, medium, or heavy weights.

Harness leather bellies . Per lb. _____

**SKIRTING LEATHER
(SADDLE LEATHER)**

Skirting leather (fair) is used principally for making saddles. We offer you an unusual selection in all weights. Oak Tanned, light weight, strong fibre 14 to 17 lb. Sides. Per lb. _____

BELTING LEATHER STRIPS

Belting leather strips are the by-product of manufacturers of machine belting. There is usually a strong demand for this leather and therefor not always available.

Dearborn Belting Strips are long and even. Oiled Finish. Excellent for strap work, binder canvas billets, etc. 7 to 10 Iron.

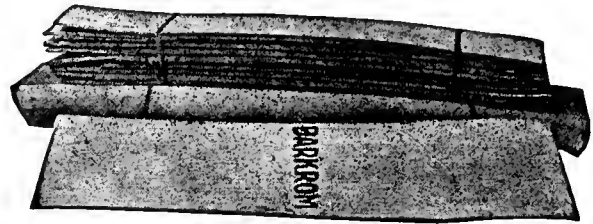
Per lb. _____
Weight about 1½ to 3 lbs. 7 to 9 inches wide.

Walton Belting Strips are light colored and cut to very little waste. Weight about 8 to 10 Iron. 5 to 7 inches wide. 1½ to 3 lbs.

per strip. Per lb. _____



SOLE LEATHER



Barkrom sole leather is double tanned. Double wear is therefore possible. It is light weighing and therefore costs you no more than regular first class oak tanned leather. Barkrom leather is carefully selected. Heavy weights are scarce on account of shrinkage when double tanned. Excellent for cementing. We carry the following in stock for your convenience.

FULL GRAIN BENDS

Prime Selection 6 to 8 Iron. Per lb.

Fine Selection 6 to 8 Iron. Per lb.

FULL GRAIN STRIPS

Fine Selection 6 to 8 Iron. 6 1/2 inch width. Per lb.

Semi Fine Selection 6 to 8 Iron 6 1/2 inch width. Per lb.

Fine Selection 8 Iron up 8 1/2 inch width. Per lb.

FULL GRAIN WOMEN'S TAPS

Lite (5-6 1/2 Iron) Medium (6 1/2 to 8 Iron)

Prime Selection. Per dozen pair.

Fine Selection. Per Dozen Pair.

Semi Fine Selection. Per Dozen Pair.

FULL GRAIN MEN'S TAPS

(When available)

Special Selection. Per dozen pair.

Good Selection. Per dozen pair.

Semi Fine Selection. Per dozen pair.

Full Grain Butt Pieces

These are very nicely finished. Assorted weights. Medium width. A very good buy for toe tips, cheap taps, etc.

Barkrom Full Grain Butts Per lb.

Full Grain Shoulders

These are large pieces suitable for many purposes. Many of them are used for cheap soles, stiffening, slip soles, etc.

Barkrom 7 to 8 Iron shoulders. Per lb.



STEERHEAD TAPS
THE STANDARD FOR QUALITY & SERVICE

THE TRADE MARK GUARANTEES THE QUALITY

THE BINDER GUARANTEES THE THICKNESS

MADE BY
THE UNITED STATES LEATHER SELLING CORPORATION

SOLE LEATHER

STEERHEAD SOLE LEATHER



Steerhead leather is known as first quality Oak tanned sole leather in every part of the United States. Advertising has taught the consumer to patronize shops where Steerhead leather is used. This long wearing leather will build business for you.

STEERHEAD BENDS

- A Heavy 10 to 11 Iron. Per lb.
- A Medium 8½ to 9 Iron. Per lb.

STEERHEAD STRIPS 8½ INCH

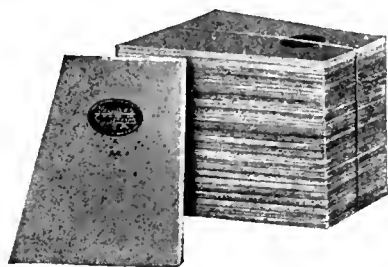
- S B Heavy 10 to 11 Iron. Per lb.
- S B Medium 8½ to 9 Iron. Per lb.
- G B Heavy 10 to 11 Iron. Per lb.
- G B Medium 8½ to 9 Iron. Per lb.

STEERHEAD MEN'S ANGLE TAPS

- Fine 5 inch. Per dozen pair.
- Fine 4½ inch. Per dozen pair.
- Semi-Fine 5 inch. Per dozen pair.
- Semi-Fine 4½ inch. Per dozen pair.

STEERHEAD LEFT-RIGHT CEMENTA WOMEN'S TAPS

- Prime 4 inch. Per dozen pair.
- Prime 3½ inch. Per dozen pair.
- Fine 3½ inch per dozen pair.



MOSSER OTTAWA MEN'S ANGLE TAPS

Armour's Mosser leather is one of the nation's leading leathers. The fibre is very tough and abuse does not affect it as much as many other leathers of the same price. The men's taps throw many dollars worth of top lifts, besides giving the wearer long service and great comfort.

- X55 First Selection 5½ inch. Per dozen pair.
- X50 First Selection 5 inch. Per dozen pair.
- X45 First Selection 4½ inch. Per dozen pair.
- Y55 Second Selection 5½ inch. Per dozen pair.
- Y50 Second Selection 5 inch. Per dozen pair.
- Y45 Second Selection 4½ inch. Per dozen pair.
- Y50 Extra Large Second Selection 5 inch. Per dozen pair.
- Y50 Boy's Second Selection 5 inch. Per dozen pair.

Note: Extra Large Taps measure 4 inches at top, 5½ inches across bottom, 6¾ inches tall.
Regular Taps measure 3½ inches at top, 5 inches across bottom 6¼ inches tall.
Boy's Taps measure 3 inches and 3½ inches at top, 4½-4¾ inches across bottom, 5¾ inches tall.
Women's Taps measure 2½ inches at top, 4 inches across bottom, 6-6¼ inches tall.

MOSSER MELLO (Flexible) WOMEN'S ANGLE TAPS (Buffed Grain)

- X40 First Selection 4 inch. Per dozen pair.
- X35 First Selection 3½ inch. Per dozen pair.
- Y40 Second Selection 4 inch. Per dozen pair.
- Y35 Second Selection 3½ inch. Per dozen pair.
- Z40 Third Selection 4 inch. Per dozen pair.
- Z35 Third Selection 3½ inch. Per dozen pair.



SOLE LEATHER



TRANDRITE MEN'S ANGLE TAPS

HB Trandrite sole leather is a new addition to our line. Several years of careful observation and "wear testing" contributed to our choice of this leather to carry our trade mark. The wearing quality is unsurpassed and the extra swing out of the tap makes it the most economical for both repairman and user. More and better top lifts can be obtained from these taps. This is one of our largest sellers. If you have not already used it, find out what perfect satisfaction really is.

Prime 5 inch. Per dozen pair.....	Semi Fine 5 inch. Per dozen pair.....
Prime 4½ inch. Per dozen pair.....	Semi Fine 4½ inch. Per dozen pair.....
Fine 5 inch. Per dozen pair.....	S B 5 inch. Per dozen pair.....
Fine 4½ inch. Per dozen pair.....	S B 4½ inch. Per dozen pair.....

FLEXRITE MEN'S FLEXIBLE TAPS

HB Flexrite is one of the best flexible tannages that it is possible to make. Beautifully finished on both grain and flesh sides. Sanded for cementing. Full grain stock. Large round toe out. Packed two sizes in a carton.

Prime 5 inch. Per dozen pair.....	Fine 5 inch. Per dozen pair.....
Prime 4½ inch. Per dozen pair.....	Fine 4½ inch. Per dozen pair.....



HB Niagara is a full grain leather tanned by one of America's leading tanners. Selected for us under our own name. Is considered one of the best wearing, popular priced leathers. The Bends make excellent lagging leather as well as soles. The strips are excellent for competition soles or for hardware store sale. The Taps are of a better selection and give excellent satisfaction.

HB Niagara Bends
Clear Medium 8 to 9 Iron. Per lb.....

HB Niagara Strips
Medium Shoulder Strips 8½ inch, 8 to 10 Iron. Per lb.....
Lite Shoulder Strips 6½ inch, 6 to 7 Iron. Per lb.....

HB Niagara Taps (New shape angle)
Fine 5 inch. Per dozen pair.....
Fine 4½ inch. Per dozen pair.....
Semi Fine 5 inch. Per dozen pair.....
Semi Fine 4½ inch. Per dozen pair.....

BOYNE CITY

Boyne City is one of the oldest and best known brands in this part of the country. Tanned by Howes Brothers. A good fibered, long wearing leather at money saving prices.

Boyne City Taps

Prime 5 inch. Per dozen pair.....	Fine 5 inch. Per dozen pair.....
Prime 4½ inch. Per dozen pair.....	Fine 4½ inch. Per dozen pair.....



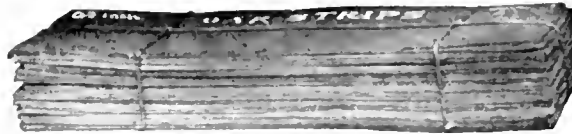
SOLE LEATHER



MISCELLANEOUS SOLE LEATHER BENDS

- The following well known Brands are carried in stock and always sold on the very best market prices.
- Rock Oak Clear Heavy Bends 9 to 11 Iron. Per lb.
 - Joppa No. 1 Bend Middles 8¹/₂ to 10 Iron Per lb.
 - Perfection Flexible Baby Bends 7 to 8 Iron. Per lb.
 - Alpena Retan 7 to 8 Iron. Per ft.
 - Alpena Retan 8 to 9 Iron. Per ft.
 - Alpena Retan 9 to 10 Iron. Per ft.

Note: Alpena is a very closely trimmed bend Little or no waste.



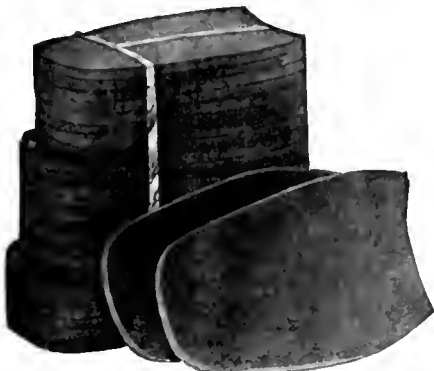
MISCELLANEOUS SOLE LEATHER STRIPS

These strips are no doubt known to you and can be shipped promptly out of our stock.

- Driguard No. 1 8¹/₂ inch 8 to 10 Iron Per lb.
- HB Prime Sem flexible very clean flesh, extra fine finished grain 9¹/₂ to 11 Iron. Per lb.
- Empire flexible strips are excellent for dress shoes. Full grain, easily applied, long wear.
 - A Extra Heavy 8¹/₂ inch 9¹/₂ to 10¹/₂ Iron Per lb.
 - A Heavy 8¹/₂ inch 8¹/₂ to 9¹/₂ Iron Per lb.
 - A Medium 8¹/₂ inch 7¹/₂ to 8¹/₂ Iron Per lb.
 - A Lite 6¹/₂ inch 6 to 7 Iron Per lb.
- Rock Oak
 - S B Heavy 8¹/₂ inch 9¹/₂ to 11 Iron. Per lb.
 - S B Medium 8¹/₂ inch 8 to 9¹/₂ Iron. Per lb.
- Lindenoid Double Tanned heavy weight for men's flexible work. Be sure to specify the grade.
 - Extra fine 8¹/₂ inch 9 to 11 Iron. Per lb.
- Dristep Chrome Retan Strips.
 - Medium 7 to 9 Iron 11 inch. Per lb.
 - Heavy 9 to 10 Iron. 11 inch. Per lb.
- Lindenoid Chrome Prime 8¹/₂ inch 10 to 14 Iron Per lb..
- Hercules Chrome 8¹/₂ inch 9 to 12 Iron. Per lb.

MISCELLANEOUS TAPS

- Lindenoid Prime Chrome Assorted in three sizes to the dozen pair. Each pair in a separate envelope marked with grade. One dozen pair in a nice display carton. 11 Iron weight. Per dozen
- Amazon Women's Flexible Taps are cut from a well known tanner's leather. They are packed in an attractive display carton (except Specials) that help in selling the three grade plan 6 pair large and 6 pair medium packed in the carton. They are cut in the shape of the shoe. This shape will fit a larger shoe.
 - Amazon Fine Extra Light (about 3 inch). Per dozen pair
 - Amazon Fine Light (about 3¹/₂ inch). Per dozen pair
 - Amazon Fine Medium (about 4 inch). Per dozen pair
 - Amazon Semi Fine Extra light (about 3 inch). Per dozen pair
 - Amazon Special (not packed in carton). Per dozen pair



Peerless Men's taps are used most commonly for retailing for home use. They are a bend tap, cut from bends and round toe shape.

- Peerless Men's C 4 inch. Per dozen pair
- Peerless Men's C 4¹/₂ inch. Per dozen pair



SOLE LEATHER BUTTS

Sole Leather butts are used by almost all shoe repair shops. They have a very definite place in the repair business. Here are some extra nice ones.

Capitol Sole Leather butts are nicely finished, extra heavy and extra wide, seldom running under 9 inches wide in center.

Capitol Sole Leather Butts. Per lb.

Loggers Oak Sole Leather butts are very hard, firm and durable. Cut from Loggers Oak bends. Could be used to cut inexpensive top lifts. Medium size.

Loggers Oak Sole Leather Butts. Per lb.

Barkrom Sole Leather Butts are listed on page 424. Price per lb.

SOLE LEATHER ASSORTMENTS



Sole leather assortments are a very economical way to buy a line of leather for retailing. Every hardware store should have one of the two listed below.

No. 75 Junior Lion Cabinet contains 4 dozen pairs of Men's Lion taps, complete with nails as follows:

- 1 Dozen Pair 15c Grade
- 1 Dozen Pair 20c Grade
- 1 Dozen Pair 25c Grade
- 1 Dozen Pair 30c Grade

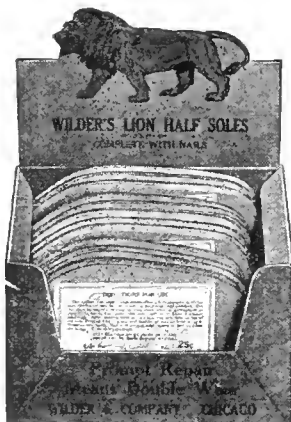
Also 1 bundle Lion Strips and Squares

Retail value \$16.50 Net. Costs you

No. 50--Lion Tap Cabinet contains 4 dozen pair Men's Lion taps complete with nails as follows:

- 1 Dozen Pair 15c Grade
- 1 Dozen Pair 20c Grade
- 1 Dozen Pair 25c Grade
- 1 Dozen Pair 30c Grade

Retail Value \$8.40 net. Costs you



REFILLS FOR ABOVE ASSORTMENTS

- 15c Grade. Per Dozen Pair.....
- 20c Grade. Per Dozen Pair.....
- 25c Grade. Per Dozen Pair.....
- 30c Grade. Per Dozen Pair.....



MISCELLANEOUS LEATHER

COLLAR LEATHER

Regular Collar Leather is a clear russet leather used in the manufacture of collars. Can also be used for making riding bridles, spur straps, or anything requiring a firm medium weight russet leather. 5 to 6 ounce, 18 to 22 ft. in a side. Per ft.

No. 3 Collar Leather contains blemishes that must be reckoned with when cutting. It is used extensively for repairing collars. 5 to 6 ounce, 18 to 22 ft. in a side. Per ft.

Collar Leather Bellies are very economical in repairing collars. They are long and wide. 5 to 7 ft. each. Per ft.

LATIGO LEATHER

No. 1—Yellow Latigo Leather, light or medium weight, 20 to 22 ft. per side. Per ft.

No. 1—Yellow Latigo leather, heavy weight, 20 to 22 ft. per side. Per ft.

No. 1—White Latigo Leather, medium weight, 20 to 22 ft. per side. Per ft.

CHAP LEATHER

Chap leather is especially selected for weight and size. It is hard to obtain in any quantity on account of these limitations. The leather listed below is large and heavy enough for cutting full sized wing chaps. "Elk" means elk tanned cowhide.

Brown Elk Chap Sides, 22 to 28 ft. each. Per ft.

Black Elk Chap Sides, 22 to 28 ft. each. Per ft.

Pearl Elk Chap Sides, 22 to 28 ft. each. Per ft.

Ooze Split Chap Whole Hides, 25 to 30 ft. each. Per ft.

Light brown color, about 5 ounce.

ELK LEATHER

Regular "Elk" (Elk tanned cowhide) is lighter and smaller than chap leather. Otherwise the same tannage.

Brown Elk Sides, 18 to 20 ft. each. Per ft.

Black Elk Sides, 18 to 20 ft. each. Per ft.

"Elk" upper leather is best adapted for making and repairing shoes. It withstands abrasion and is always soft and pliable even though subjected to moisture and barnyard acids.

No. 621—Brown Elk Upper Sides, 16 to 20 ft. each. Per ft.

No. 611—Black Elk Upper Sides, 16 to 20 ft. each. Per ft.

Elk Tearoffs are used for shoe repairing. Large pieces about 1½ to 3½ ft. each.

No. 612—Black Elk Tearoffs. Per ft.

No. 622—Brown Elk Tearoffs. Per ft.

Elk Patch Pieces are like Tearoffs, except smaller.

No. 624—Brown, medium size. Per lb.

No. 614—Black, medium size. Per lb.

HORSE HIDE

Horse Hide Fronts are the front quarter of a horse hide. Very close cutting and soft tannage. 13 to 18 ft. each.

Superior Cream Horsehide. Per ft.

Superior Black Horsehide. Per ft.

Superior Mahogany Horsehide. Per ft.

Smoked Horsehide. Per ft.

Utility Horsehide Strips are a firm tannage suitable for belts (Dress), and other strapwork. 5 to 8 inches wide. 1½ to 3 square ft. each. Black or Tan. Per ft.

STRAP, CASE or BRIDLE LEATHER

This leather is suitable for making brief cases, dress belts, riding bridles, etc. Very nicely finished on both flesh and grain sides. It is full grain stock and is carried in sides only. Smooth finish.

2½ Ounce—Black or Brown, 19 to 22 ft. per side. Per ft.

4½ Ounce—Black or Brown, 19 to 22 ft. per side. Per ft.

6 Ounce—Black or Brown, 19 to 22 ft. per side. Per ft.

8 Ounce—Russet or Black, 19 to 22 ft. per side. Per ft.

6-7 Ounce—Acorn Black Strap, 19 to 22 ft. per side. Per ft.

5-6 Ounce—Acorn Russet Strap, 19 to 22 ft. per side. Per ft.

7-8 Ounce—Acorn Russet Strap, 19 to 22 ft. per side. Per ft.

9-10 Ounce—Acorn Russet Strap, 19 to 22 ft. per side. Per ft.

6 Ounce—Bridle Leather, Double Shoulders, Brown or Black. Per ft.



MISCELLANEOUS LEATHER—CALF SKINS

Calfskins are tanned in many different ways and for many purposes. We carry a large selection and if you have a purpose for which you can make use of calfskins, please consult us about the various kinds we carry. We are listing the most popular kinds only.

Tooling Calf is a vegetable tanned calf that is used for making billfolds, key cases, and the like. It will hold an impression beautifully if properly prepared.

- Russet Tooling Calf, 10 to 12 ft. per hide. Per ft. _____
- No. 4—Aztec Brown Calf, 10 to 12 ft. per hide. Per ft. _____
- No. 23—Aztec Tan Calf, 10 to 12 ft. per hide. Per ft. _____
- Black Tooling Calf, 10 to 12 ft. per hide. Per ft. _____

Calf Upper Leather is a chrome tanned calfskin that is used chiefly for upper leather for shoes. It is water resistant and works easily. Wearing quality is excellent.

- No. 111—Black Calf Upper Leather, 9 to 14 ft. hides. Per ft. _____
- No. 121—Brown Calf Upper Leather, 9 to 14 ft. hides. Per ft. _____
- No. 131—Tan Calf Upper Leather, 9 to 14 ft. hides. Per ft. _____

For those wanting large pieces but not caring to invest in a hide, we carry Tearoffs. These are clear, well finished pieces at popular prices.

- No. 112—Black Calf Tearoffs, 2 to 6 ft. each. Per ft. _____
- No. 122—Brown Calf Tearoffs, 2 to 6 ft. each. Per ft. _____
- No. 132—Tan Calf Tearoffs, 2 to 6 ft. each. Per ft. _____

Calf Patches are well adapted for small articles and shoe repairing. They may be purchased in assorted bundles and prove very economical.

- No. 113—Large Black Calf Patches. Per lb. _____
- No. 114—Medium Black Calf Patches. Per lb. _____
- No. 123—Large Brown Calf Patches. Per lb. _____
- No. 124—Medium Brown Calf Patches. Per lb. _____

PIG SKIN

Pigskin is a product that has rare beauty when properly used. Its beauty is all but surpassed by its wearing qualities. It is tanned for many purposes and therefore may be had in a variety of colors as well as weights, etc. We list here only the ones used by our factories and by our dealers. Special orders are solicited.

- Light Weight English London color (about 2 oz.), 10 to 12 ft. Per ft. _____
- Medium Weight English Saddle Pigskin Tan color, 10 to 12 ft. Per ft. _____
- Insole Strips. (Used for making insoles for shoes). Not dyed. Buffed grain, 3 to 4 ounce. Per lb. _____

BUCKSKIN

Buckskin is the lightest, strongest, and easiest handled leather known. Tanned by experts from select quality Deerskins.

- First Quality Buckskin, 5/8 to 1 lb. per hide (approximately 6 sq. ft.). Per lb. _____

SHEEP SKIN

Sheep Skins have a variety of uses. Bag linings, bill folds, dress trimmings, shoe patches, sofa pillows, etc. Here are some of the most popular kinds. Sold in Whole Hides only.

- No. 321H—Havana Brown, 7 to 10 sq. ft. Per ft. _____
 - No. 341—Glazed White, 7 to 10 ft. Per ft. _____
 - No. 391—Glazed French Grey, 7 to 10 ft. Per ft. _____
 - No. 361—Royal Blue, 7 to 10 ft. Per ft. _____
 - No. 351—Kelly Green, 7 to 10 ft. Per ft. _____
 - No. 381C—Russet Imitation Calf, 7 to 10 ft. Per ft. _____
 - No. 311—Black, 7 to 10 ft. Per ft. _____
 - No. 1—Russet, 7 to 10 ft. Per ft. _____
 - No. B541—Canary Yellow (for burning), 7 to 10 ft. Per ft. _____
- Suede Sheepskins are listed under "Suede."

KID SKIN

Kid Skins are used for trimming, linings, and shoe repairing. We have a nice assortment for your selection.

- No. 211—Black Kid, 2 to 5 ft hides. Per ft. _____
- No. 221—Brown Kid, 2 to 5 ft hides. Per ft. _____
- No. 231—Tan Kid, 2 to 5 ft. hides. Per ft. _____
- No. 241—White Kid, 2 to 5 ft. hides. Per ft. _____
- No. 261—Blue Kid, 2 to 5 ft. hides. Per ft. _____

Kid Tearoffs are large sized pieces that are well adapted to shoe repairing

- No. 212—Black Kid Tearoffs. Per ft. _____
- No. 222—Brown Kid Tearoffs. Per ft. _____
- No. 232—Tan Kid Tearoffs. Per ft. _____

Kid Patches are smaller and may be had in assorted colors. Nice for covering heels, etc.

- No. 214—Black Kid Patches. Per lb. _____
- No. 224—Brown Kid Patches. Per lb. _____



**MISCELLANEOUS LEATHER
SUEDE**

Suede leather may be made from calf, cowhide, kid skins, or sheep skins. We carry the following kinds in stock--

No. 521—Cocoa Brown Suede Sheepskin Garment Leather. 7 to 10 ft. in hide. Per ft. _____

No. 591—Grey Suede Sheepskin (for trimming or garment repairs), 7 to 10 feet in hide. Per ft. _____

No. B541—White Suede Kid Skins for trimming or shoe repairing. Per ft. _____

UPHOLSTERING LEATHER

Upholstering leather is tanned in large, full cowhides. It is flexible and gives the least cutting waste possible. We offer--

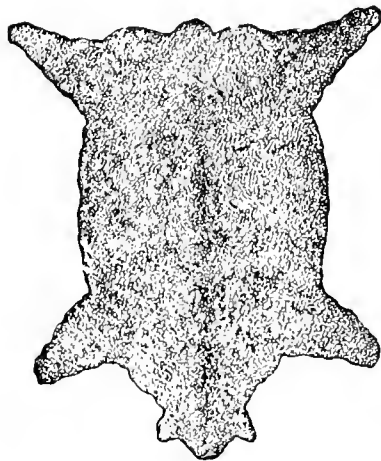
Brown Spanish Upholstering Leather, 45 to 55 feet in a hide. Per foot _____

Black Long Grain Upholstering Leather, 45 to 55 feet in a hide. Per foot _____

Black Pebble Grain Upholstering Leather, 45 to 55 feet in a hide. Per foot _____

The above may be had cut to measure. (Within the limitations of a hide.)

Please write for quotations, giving minimum sizes of pieces.



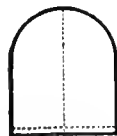
WOOL SKINS

Bark tanned Woolskins are thoroughly cleaned and treated with moth proofing. We store them in moth proof bins and can assure you of the finest quality skins shipped to you in the best condition.

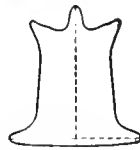
No. 1 California Wool Skins, 7 to 9 feet in a skin. Per foot. ---

Jumbo Wool Skins, 10 to 12 feet in a skin. Per foot. ---

CHAMOIS SKINS



Pocket Shape



Skin Shape



Tag Shape

The Chamois Skins we offer are heavy weights, tanned for professional use.

No. 26—16x26 inch, Tag shape. Each. _____

No. 4—23x26 inch, Pocket shape. Each. _____

No. 15—27x34 inch, Skin shape. Each. _____

We have special offerings from time to time and solicit your inquiries.



DOG HARNESS



Russet Spotted Dog Harness

Unlined, made with Capper Rivets, Heavy Dees and Name Plates. Brass Trimmings.

No. 238— $\frac{3}{8}$ " wide, 12", 14", or 16" Girth. Per dozen.....	.....	.....	.....	.....	.....
No. 212— $\frac{1}{2}$ " wide, 18", 20", or 22" Girth. Per dozen.....	.....	.....	.....	.....	.....
No. 258— $\frac{5}{8}$ " wide, 22", 24", or 26" Girth. Per dozen.....	.....	.....	.....	.....	.....
No. 210— 1" wide, 28", 30", 32" or 34" Girth. Per dozen.....	.....	.....	.....	.....	.....



Russet Plain Dog Harness

Unlined, made with Capped Rivets. Heavy Dees and Heavy Name Plate. Brass Trimmings.

No. 138— $\frac{5}{8}$ " wide, 12", 14", or 16" Girth. Per dozen.....	.....	.....	.....	.....	.....
No. 112— $\frac{1}{2}$ " wide, 18", 20" or 22" Girth. Per dozen.....	.....	.....	.....	.....	.....
No. 158— $\frac{5}{8}$ " wide, 22", 24", or 26" Girth. Per dozen.....	.....	.....	.....	.....	.....
No. 110— 1" wide, 28", 30", 32", or 34" Girth. Per dozen.....	.....	.....	.....	.....	.....

DOG COLLARS



Russet Plain Dog Collars

Not Lined, Brass Lock Tongue Buckle, Dee and Name Plate.

No. 12— $\frac{1}{2}$ " wide, 9", 11", or 13" long. Per dozen.....	.....	.....	.....	.....	.....
No. 58— $\frac{5}{8}$ " wide, 13", 15", or 17" long. Per dozen.....	.....	.....	.....	.....	.....
No. 34— $\frac{3}{4}$ " wide, 15", 17", or 19" long. Per dozen.....	.....	.....	.....	.....	.....
No. 10— 1" wide, 17", 19", or 21" long. Per dozen.....	.....	.....	.....	.....	.....
No. 14— $1\frac{1}{4}$ " wide, 19", 21", or 23" long. Per dozen.....	.....	.....	.....	.....	.....



**COTTON FLANNEL GLOVES AND MITTENS
HUSKING MITTENS**

Golden Giant Gloves and Mittens have for many years been the standard of comparison throughout this territory. The long fibre cotton woven into this flannel, as well as the extra heavy weight of the glove, is the secret of its long wearing qualities. The slogan has been and still is "Golden Giants husk more bushels per pair." See listings below for sizes and styles.

Husking Mittens, Two Thumb, Nap Outside.



Golden Giant Men's Extra Long, golden brown knit wrist. **Reinforced Thumb.** Per dozen pair

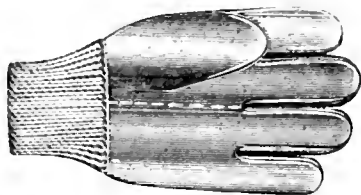
Golden Giant Cadet (Boy's Size) Golden brown knit wrist. **Reinforced Thumb.** Per dozen pair

No. 734 Men's Extra Heavy throughout, light blue knit wrist. Per dozen pair

No. 728 Men's Medium Weight, light blue knit wrist. Per dozen pair

No. 728B Same as 728 boy's size. Per dozen pair

CHORE GLOVES



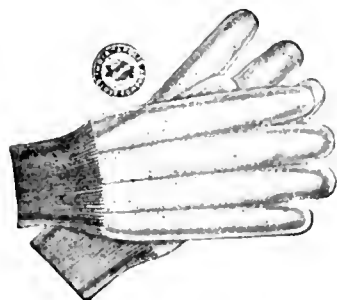
No. 076 Golden Fleece, double throughout, Quilted, medium weight, gold knit wrist. Per dozen pair

No. 077 Golden Fleece, double throughout, Quilted, Heavy weight, Blue knit wrist. Per dozen pair

No. 067 Seal Brown, double throughout, Quilted, heavy, seal brown knit wrist. Per dozen pair

No. 25K Golden Fleece, double palm, Quilted, extra heavy weight palms, with heavy weight white back, gold knit wrist. Per dozen pair

No. 077B Boy's size, Golden Fleece, double throughout, Quilted, medium weight, navy blue knit wrist. Per dozen pair



No. 719 Extra heavy Gunn Cut seamless back, red knit wrist. Per dozen pair

No. 718 Medium weight light blue knit wrist, three seam back. Per dozen pair

No. 718B Medium weight, blue knit wrist, three seam back, boy's size. Per dozen pair

No. 721 Heavy weight, navy blue knit wrist, three seam back. Per dozen pair

No. 712 Extra heavy "Big Fist" extra large pattern, navy blue knit wrist, three seam back. Per dozen pair

HUSKING GLOVES



Husking Gloves, Two Thumb, Nap Outside.

No. 711—Golden Giant Men's White with Golden Fleece reinforced thumb, extra long golden brown knit wrist. Per dozen pair

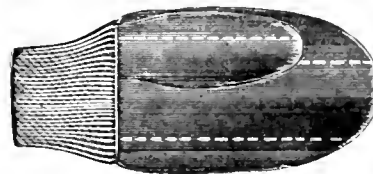
No. 711B—Golden Giant, Cadet (Boy's Size), (thumb not reinforced), knit wrist. Per dozen pair

No. 645—Extra Heavy throughout, navy blue knit wrist. Per dozen pair

No. 710—Medium Weight, light blue knit wrist. Per dozen pair

No. 710B—Boy's, same as 710. Per dozen pair

CHORE MITTENS



No. 086 Golden Fleece, double throughout, Quilted, heavy weight, navy blue knit wrist. Per dozen pair

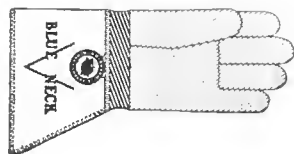
No. 088 Golden Fleece, double throughout, Quilted, extra heavy weight, navy blue knit wrist. Per dozen pair

No. 098 Seal Brown, double throughout, Quilted, extra heavy weight, seal brown knit wrist. Per dozen pair

WORK GLOVES (Nap Inside)



GLOVES



GAUNTLET GLOVES

Blue Neck -Nap inside, heavy weight, seamless back, flexible blue wrist to prevent chafing, long smooth gauntlet. Per dozen pair

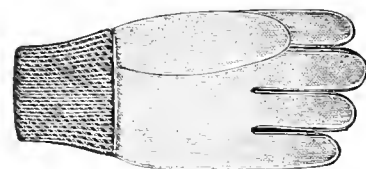
JERSEY GLOVES

No. 403—Men's Medium Weight Wine Brown Jersey with knit wrist.
Per dozen pair

No. 403C—Cadet size, same as 403. Per dozen pair

No. 481—Men's Heavy Black and White Fancy Jersey, blue knit wrist.
Per dozen pair

No. 484—Men's Extra Heavy Brown and Black Checker Jersey, wool inside,
brown knit wrist. Per dozen pair



Boys' Gloves and Mittens—Fancy

No. 42 Boys' Jersey Gloves, Medium Weight, knit wrist, assorted colors—4 pairs each Grey, Blue and Brown in each box. Per box of One Dozen Pair.
(We do not break boxes).

No. 52 Boys' Jersey Mittens, Heavy Weight, knit wrist, assorted colors—4 pairs each Grey, Blue and Brown in each box. Per box of One Dozen Pair.
(We do not break boxes).

Buster—Boys' size Gauntlet Glove, Heavy Weight Brown Jersey, yellow split leather palm, fancy fabric gauntlet with yellow leather fringe. Packed two sizes in a box. Per box of One Dozen Pair.
(We do not break boxes).

No. 1062—Boys' Heavy Fancy Jersey Gloves, elastic wrist, packed assorted colors in a box.
Per box of One Dozen Pair.
(We do not break boxes).

No. 1063—Ladies' Cadet Heavy Fancy Jersey Gloves. Per Dozen Pair

Rubber Coated Gloves and Mittens

No. 350—Men's Black Rubber Coated Gloves, single thumb, knit wrist. Per Dozen Pair

Black Jack Men's Heavy Weight Black Rubber Coated Gloves, single thumb, knit wrist. Per Dozen Pair

No. 387—Men's Black Rubber Coated Mittens, single thumb, knit wrist. Per Dozen Pair

No. 388—Men's Heavy Black Rubber Coated Mittens, Single thumb, knit wrist. Per dozen pair



Saranac Genuine Buckskin Dress Gloves



No. 523—Men's Natural Color Genuine Buckskin Outside Seam, slip on or flare wrist. A very fine quality dress glove. Sizes 8 to 10½.

Per dozen pair

No. 769—Men's Dark Brown Genuine Buckskin Outside Seam, Slip on Wrist. A high grade, neat appearing dress glove. Sizes 8 to 10½.

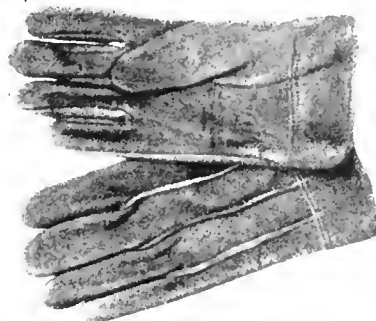
Per dozen pair



No. 124—Ladies Dark Brown Genuine Buckskin, Outside Seam, Fancy Wrist Binding. A beautifully made high grade glove. Sizes 6 to 7½.

Per dozen pair

Saranac Genuine Buckskin Work Gloves



No. 478—Men's Natural Color Genuine Buckskin, First Quality, Turned Seam, Band Top, Flare Wrist. No adjustment. Sizes 8½ to 10½.

Per dozen pair

No. 452—Same as above but made of second selection Buckskin. Has slight imperfections in the stock, but is an excellent value.

Per dozen pair

No. 144—Men's Natural Color Genuine Saranac Buckskin, Welt Seam, Band Top with Tape Wrist, No. 1 quality work glove. Sizes 8 to 10½.

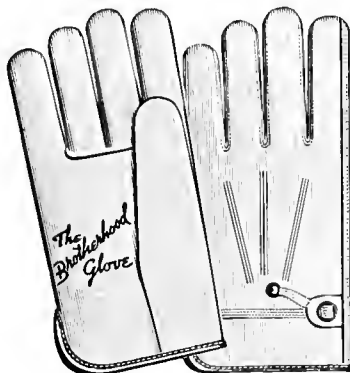
Per dozen pair

GAUNTLET

SARANAC BUCKSKIN GAUNTLET

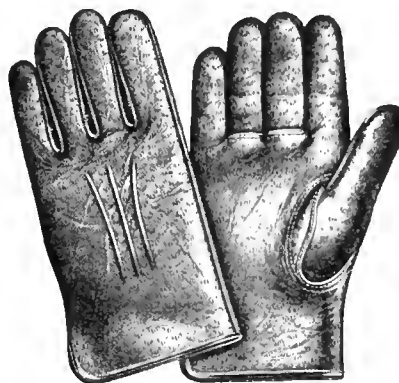
No. 50—Men's Natural Color Genuine Buckskin Gauntlet, turned seam, black enameled fabric gauntlet with bound edge and faced with split leather. Same quality as No. 452 but in gauntlet style.

Per dozen pair



No. 81—White Full Grain Horsehide, Gunn Cut, Tape Fastener on back, slip-on style, assorted sizes 9 to 11.

Per dozen pair

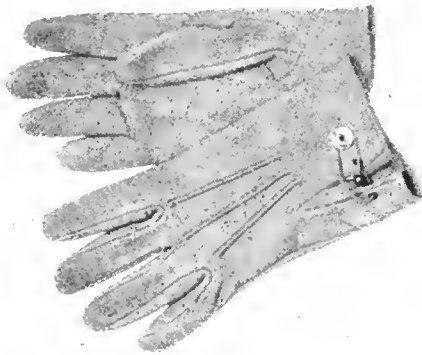


No. 565—Wolverine Full Grain Horsehide, always soft and pliable. Embossed to perfectly represent Peccary Pigskin, drivers style, slip-on pattern, unlined, corded back, assorted sizes.

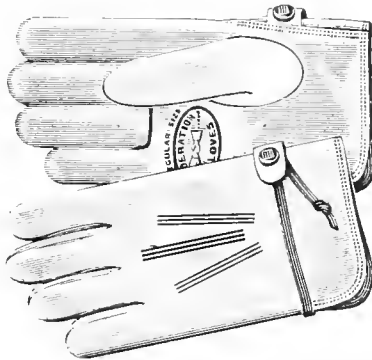
Per dozen pair



REGULAR LEATHER GLOVES



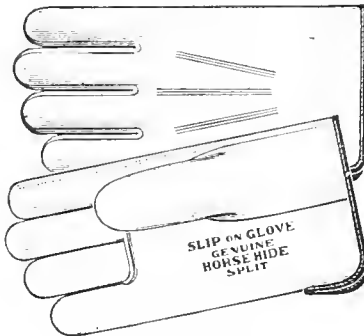
No. 47—Yellow Genuine Buckskin, turned seam, slip on driver style with string fastener. A soft, pliable, well-made glove—a good roper glove. Sizes 8½ to 10½.
Per dozen pair



No. 259- Kangaroo, Driver Combination, Kangaroo Seamless Palm, Bucktan Back, Tape Fastener, Assorted Sizes 8½ to 10½.
Per dozen pair

No. 80- White Horsehide, Combination Driver, All Grain Leather, White Horsehide, Seamless Palm, Bucktan Back, Tape Fastener, Assorted Sizes 8½ to 10½.
Per dozen pair

No. 85 Full White Horse Split Driver, Seamless Palm, Tape Fastener, One Size.
Per dozen pair

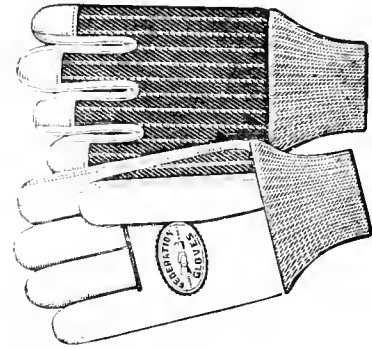


No. 866—Cream Color All Grain Leather, slip on driver, assorted sizes.
Per dozen pair

No. 84—Drab Split Horsehide Palm— Blue Split Leather Back. Slip on driver. One size.
Per dozen pair

No. 82—Brown Buck Tan Split—slip on driver—one size.
Per dozen pair

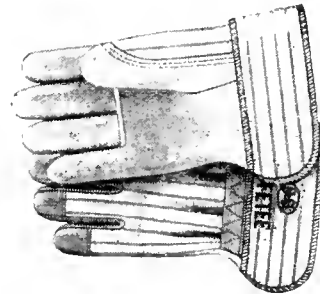
LEATHER PALM GLOVES



No. 064 First quality grain leather palm and thumb striped tick back, tipped fingers, knit wrist.
Per dozen pair

No. 038—Split Leather Palm and Thumb tipped fingers striped tick back— knit wrist. A high grade split leather palm glove.
Per dozen pair

No. 062 Split Leather Palm and Thumb striped tick back knit wrist. A popular priced split leather palm glove.
Per dozen pair



No. 067- Drab Split Palm, safety band top with elastic back, full leather thumb, heel, tipped fingers and knuckle strap, grey herringbone cloth back.
Per dozen pair

No. 066 First quality, full grain yellow horsehide palm, tipped fingers, reinforced thumb and first finger, striped tick back with elastic tape, stiff fabric flare wrist.
Per dozen pair

No. 039 Split chrome leather palm, tipped fingers, reinforced thumb and first finger, striped tick back with elastic tape, stiff fabric flare wrist.
Per dozen pair

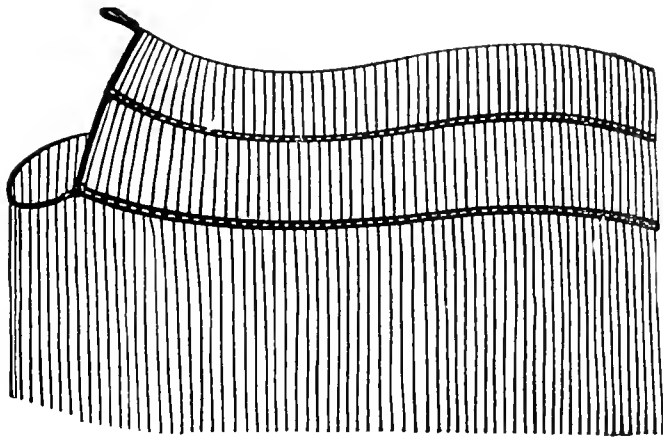
No. 040 Pearl split leather palm, thumb, finger tips knuckle strap and pull White flannel back, rubberized safety cuffs with elastic.
Per dozen pair

GAUNTLET

No. 068—Gauntlet Glove with rubberized cuff, drab split palm, with elastic back, full leather thumb, heel, tipped fingers and knuckle strap, grey herringbone cloth back.
Per dozen pair



LEATHER FLY NETS



Leather Nets are durable and efficient because they do not cling to the horse.

No. 2—An extra high quality net. Five $\frac{7}{8}$ inch leather bars with 70 solid leather lashes. $\frac{1}{6}$ inch wide, full length, one piece. Per pair.....

No. 17—A Super Value. Five $\frac{5}{8}$ inch leather bars with 70 solid one piece russet leather lashes. Per pair.....

No. 19—Five $\frac{5}{8}$ inch leather bars, 70 russet leather lashes, spliced at the side. A good buy for, per pair.....

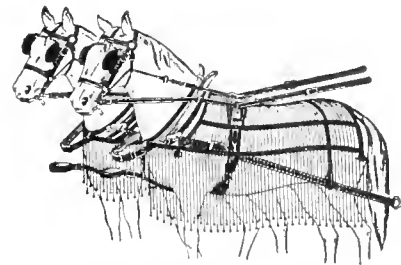
No. 23—The old "Standby." Five $\frac{5}{8}$ inch leather bars, 80 lashes at top giving maximum protection to the back, and 40 lashes at bottom to give ample leg protection at a minimum expense, per pair.....

GENERAL—Five heavy double web bars with 70 solid leather full length lashes sewn securely to the bars. Don't overlook this number at only, per pair.....

EXTRA LARGE LEATHER NETS

No. 27—Gives large horses ample protection. Good quality. Five $\frac{5}{8}$ inch leather bars, 5 $\frac{1}{2}$ feet long, 70 solid russet leather lashes, one piece, 9 feet long. Per pair.....

CORD FLY NETS



No line is complete without several numbers of cord fly nets. These are the staple numbers that everyone knows. They always sell. You can't go wrong with these two numbers.

No. 205—100 three-ply seine twine lashes with five 8-strand braided bars. A medium hard finish and well made net. Good item to stock at, per pair.....

No. 110—Competition Beater. Here you have a 100 three-ply lash cord net that will meet competition. Advertise 100 lash net at a price. Double stitched bars with heavy web reinforcing inner bar. Lashes stapled to inner bar. Per pair.....

WATERPROOF

Waterproof Nets that resist the perspiration and weather have been very popular for a number of years. They are known popular as rubber dipped. Here are some that are staple style.

No. 955—Deluxe Style. 100 heavy three-ply seine twine lashes, with five 8-strand braided bars. All Brown waterproofed. Per pair.....

No. 953—Same as No. 955 in black. Per pair.....

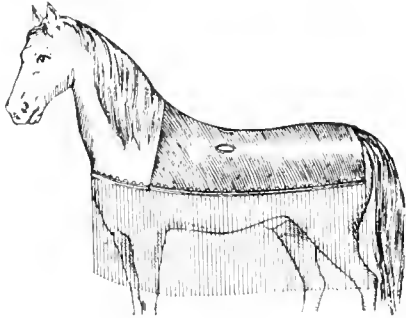
No. 884—Long and Short. The same heavy net as above numbers but made with 140 lashes at top and 70 at bottom. A good seller at, per pair.....

EXTRA LARGE WATERPROOF NETS

No. 956—Black Waterproof Cord Nets, same construction as No. 953 but with 5 $\frac{1}{2}$ ft. bars and 9 ft. lashes. Pair.....



COMBINATION COVERS



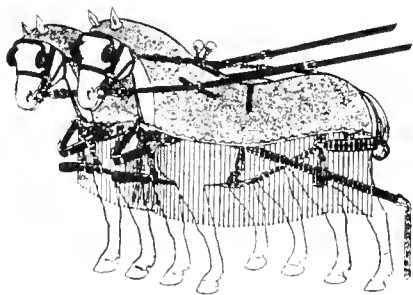
BODY AND BREAST TYPE

50 lashes in body, 12 lashes in breast.

No. 33 Striped Osnaburg 60 inch. Per dozen
Per pair
66 inch. Per dozen
Per pair

No. 88—White Open Weave Hose Duck 60 inch.
Per dozen
Per pair
66 inch. Per dozen
Per pair

No. 48—Heavy Fancy Striped Netting 60 inch.
Per dozen
Per pair
66 inch. Per dozen
Per pair



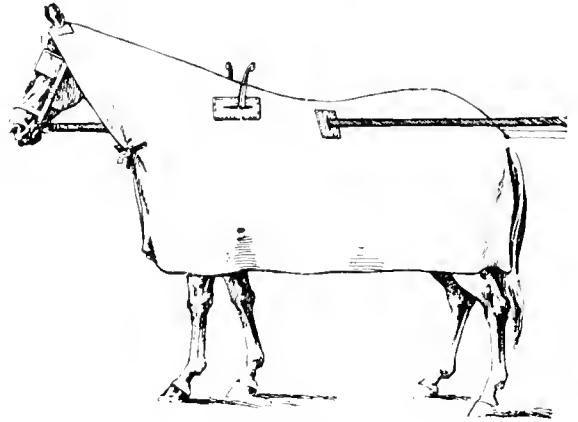
TO HEAD

50 lashes in body, 12 lashes in breast.

No. 3 Striped Osnaburg 100 inch. Per dozen
Per pair
110 inch. Per dozen
Per pair

No. 8 White Open Weave Hose Duck
100 inch. Per dozen
Per pair
110 inch. Per dozen
Per pair

COVERS



BURLAP

No. 409¹/₂ 100 inch bright burlap, brow band style, no terret holes. Each
No. 409³/₄ 110 inch bright burlap, brow band style, no terret holes. Each
No. 410¹/₂—100 inch bright burlap, ear hole style, no terret holes. Leather trimmed. Each
No. 410³/₄—110 inch bright burlap, ear hole style, no terret holes. Leather trimmed. Each

OSNABURG

No. 55¹/₂ 100 inch striped Osnaburg, three piece leather trimmed. Each
No. 55³/₄—110 inch striped Osnaburg, three piece leather trimmed. Each

HOSE DUCK

No. 50¹/₂—100 inch white open weave hose duck, three piece, leather trimmed. Each
No. 50³/₄—110 inch white open weave hose duck, three piece, leather trimmed. Each

NETTING

No. 80¹/₂—100 inch heavy striped netting, leather trimmed, web trace loops. Each
No. 80³/₄—110 inch heavy striped netting, leather trimmed, web trace loops. Each

BODY COVERS

No. 57 66 inch striped Osnaburg, covers body only.
Each

COW AND CALF BLANKETS

A very popular item for calf clubs and for general exhibition purposes.

No. 610—Unlined. Bright Burlap with wide Surcingles.

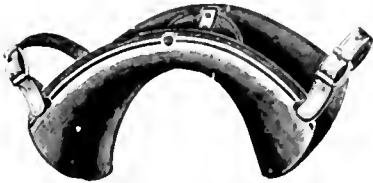
No. 620—Unlined. Brown Duck with wide Surcingles.

Sizes	46	52	58	62	66	72
610 -Each						
620 -Each						

ALL ORDERS TAKEN SUBJECT TO STOCK ON HAND



COLLAR PADS

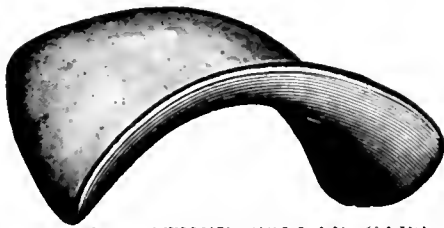


SOLE LEATHER COLLAR PADS
Without Irons

Nos.	20	30	40	50	60
Per dozen					

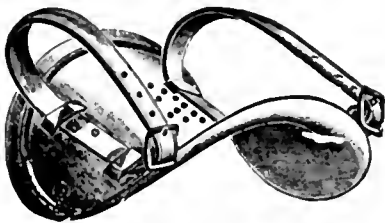
HARPHAM SPECIAL WITH STRAPS

No. 70 Sole leather top collar pads, extra long, with straps for adjustable collars. Per dozen



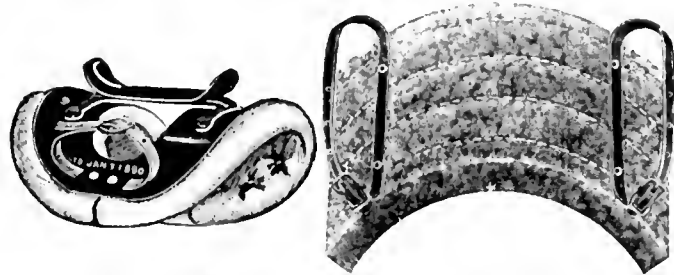
SOLE LEATHER COLLAR CAPS

Nos.	1	2	3	4	5	6	7
Per dozen							



ZINC COLLAR PADS

Nos.	6 $\frac{1}{2}$	7	7 $\frac{1}{2}$	8
Per dozen				



CYCLONE

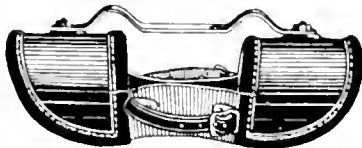
No. 107

Cyclone Collar Pads, steel back, hair stuffed.

Per dozen

No. 107 Curled Hair Collar Pad. Made of interlaced horse hair. Size 7x10, with straps. Per dozen

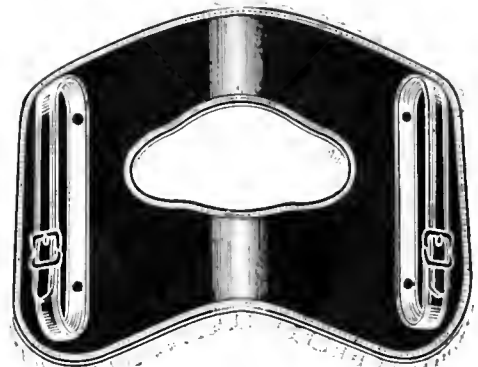
C S COLLAR SADDLE



Per dozen



No. 200 Sponge Rubber Collar Pad. Size 7x10 Heavy duck top vulcanized to rubber. Two leather straps riveted through top only. Can be cleaned with soap and water. Per dozen



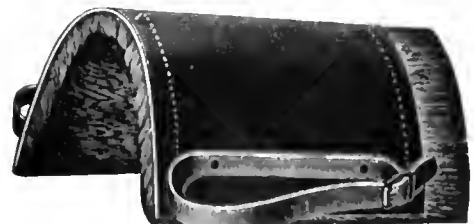
No. 35 Harness leather top, felt lined 8x10 inches. Per dozen



No. 5

DEER SKIN TOP COLLAR PADS

No. 5 Pressed sole leather, deer skin lined. Doz

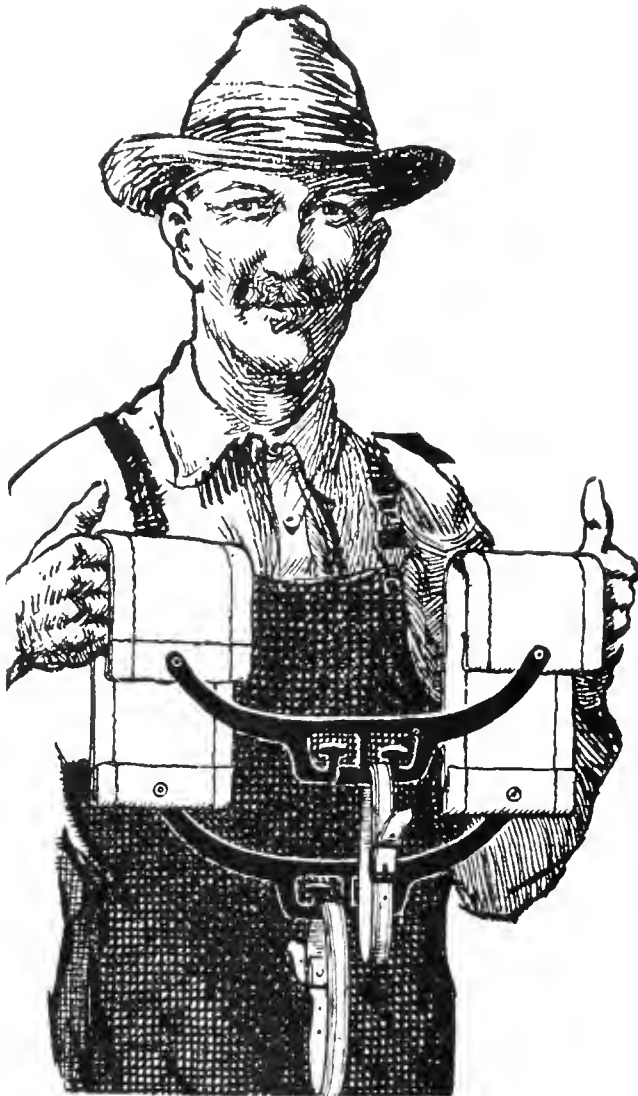


No. 610

No. 610 Made with soft leather top, deer skin lined with straps. Per dozen



WABASH BRIDGE COLLAR PAD



The Wabash Bridge Collar Pad is the simplest and most practical method ever devised for curing collar sores on the neck while you work the horse. It is the common sense way. It removes the cause.

The Wabash Bridge Pad bridges the collar and lifts the weight from the sore spot, giving instant relief and allowing the sore to heal while the horse works.

Get a Wabash Bridge Pad and have it when you need it.

The Wabash Bridge Pad is not an experiment. It has given remarkable service to thousands of team users for over twenty years.



Rush season. Working against time. Every horse going to the limit. Then old Barney slacks up. Sore neck! Some folks would work him a while longer, then turn him into the pasture to get well.



But not me. No, sir! A horse in the pasture is a dead loss. I don't wait for collar sores to get bad. Soon as one shows up --on goes the Wabash Pad. I buckle it up so the collar is clear of the sore, then go on with the work. Barney has forgotten he has a neck.

I have had my Wabash Pad six years now and I figure it has saved me a couple of hundred dollars, all told. The time lost in rush seasons would mount into money. I got more real value out of the \$1.25 I spent for the pad than any other \$1.25 I ever spent in my life.

Retails for \$1.25. West of the Rockies \$1.50.

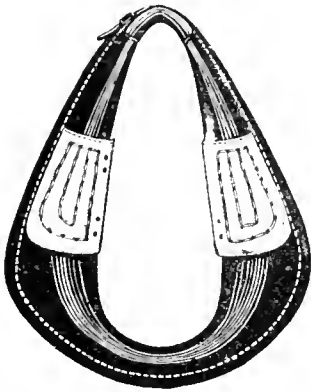
WABASH TOP COLLAR PADS

Wabash Bridge, 5-inch White Web Neck Supports, furnished with straps or chains. Per dozen.....



COLLAR PADS

TRAUB'S SANITARY COLLAR PADS



No. 14—100% Deerhair filled, cool and sanitary. Brown drill back, white drill face, fitted with hooks to make adjustable to any position.

Per dozen pair



Traub's Sanitary Collar Pads are made of heavy duck material, absolutely waterproof. Filled with granulated cork which cannot retain moisture, fastened by sweat pad hooks, adjusted to welt of the collar by throngs. It's light and cool and cannot get hard—free circulation of air—the necks of the horses and mules are always kept dry.

Price per doz. pairs

Small size, fits 19 to 21-in. collars

Medium size, fits 21 to 23-in. collars

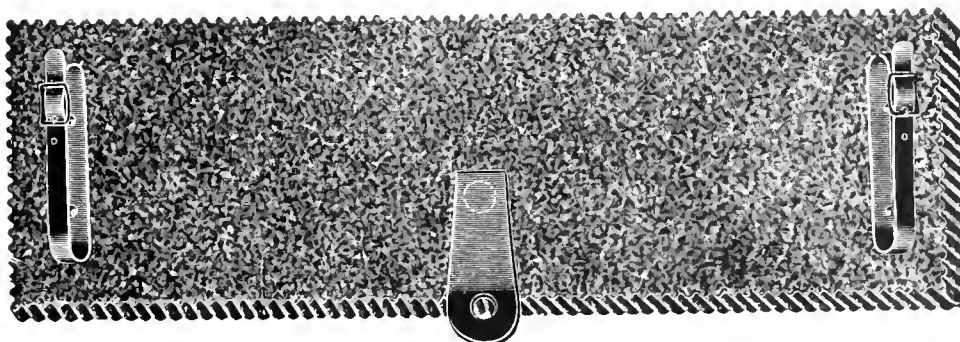
Large size, fits 22 to 24-in. collars.

HOUSINGS



EXPRESS

No. 114V 6x20-inch, Grey Ventiplex. Per dozen



EXPRESS

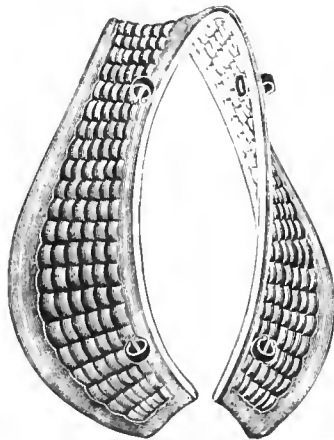
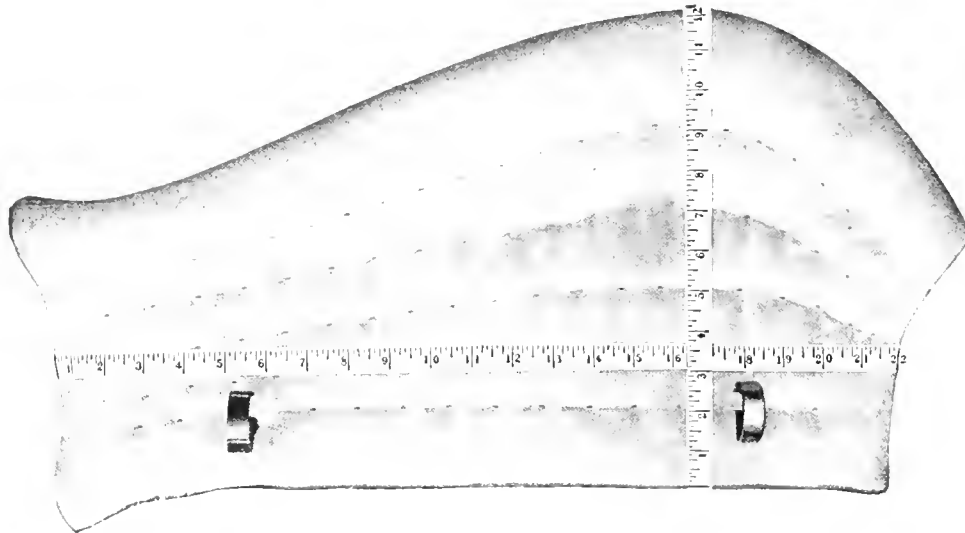
No. 7 6x20, Plain Heavy Felt. Per dozen.



SWEAT PADS

HOW TO MEASURE A PAD

Measure with tapline as illustrated, measuring from seam to seam at points shown on illustration. The width of the draft is based on 21 inch size. Larger pads increase and smaller pads decrease in width at the ratio of $\frac{1}{2}$ -inch for each inch in length.

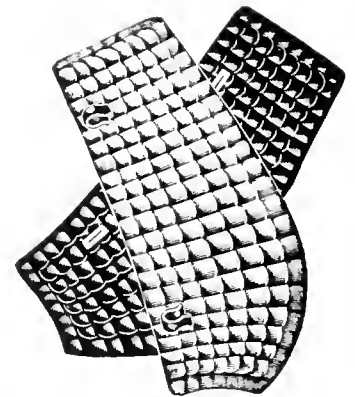


No. 320

Brown Drill Back. Heavy Enamel Drill Face.
Jutine Stuffing.
Four Hooks. Seven Rows Quilting.

THE THINNER PAD is just what its name implies. It is designed to meet the demand for a Pad not so thick and full as regular. It is stuffed light and the seven rows of quilting serve to make Pad firm and thin. The appearance is very attractive.

Per dozen. Sizes 19 to 26..... ———



No. 321

Jutine Stuffing.
Brown Drill Back. Heavy Enamel Drill Face.
Four Hooks. Four Rows Quilting.
Made Open Top (in halves) Only.

No. 321— Per dozen ———

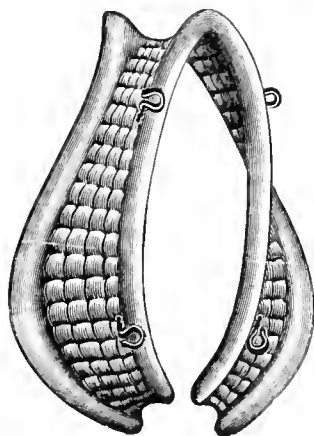
Sizes 19" to 24"

(Same as No. 320 but two piece)



SWEAT PADS

No. 512



Odd Gold Drill Back. White Drill Face

Jutine Stuffing. Four Hooks. Five Rows Quilting.

A strip of Red Felt (not pinked) inserted in and extending around the outer edge gives the Pad a handsome and finished appearance.



U. S. THINNER



Blue Drill Back. White Drill Face. Jutine Stuffing.

Four Hooks. Seven Rows Quilting.

A strip of Red Felt (not pinked) inserted in and extending around the outer edge gives the Pad a handsome and finished appearance.

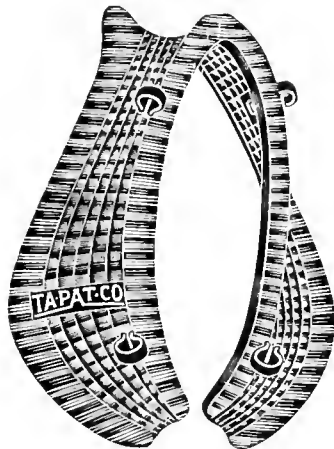
THINNER PAD is very attractive in both color combination and design.

Above Pad is made in 11" width only, which meets all requirements for a Pad of this character.

THE THINNER PAD is just what its name implies. It is designed to meet a demand for a Pad giving the satisfactory and practical results assured by use of Collar Pads, as regularly made, yet wanted thinner. The lighter stuffing and seven rows of quilting give the desired result.

Sizes	20	21	22	23	24	25	26	27	28
No. 512—Per dozen	---	---	---	---	---	---	---	---	---
U. S. Thinner. Per dozen	---	---	---	---	---	---	---	---	---

No. 315



Blue Striped Ticking Back. Heavy Enamel Drill Face.

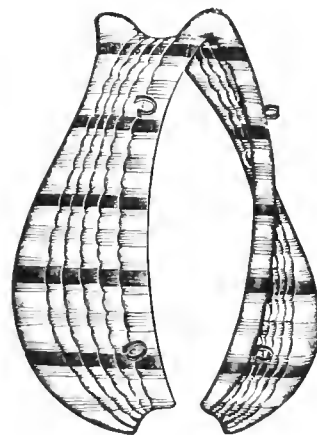
Four Hooks. Five Rows Quilting.

DEER HAIR-JUTINE: This represents a mixture of DEER HAIR and the regular JUTINE stuffing.

No. 315 Per dozen
 Sizes 20" to 25"



No. 146A12



100 PER CENT DEER HAIR

Extra Heavy Weight Striped Cover. Four Hooks.

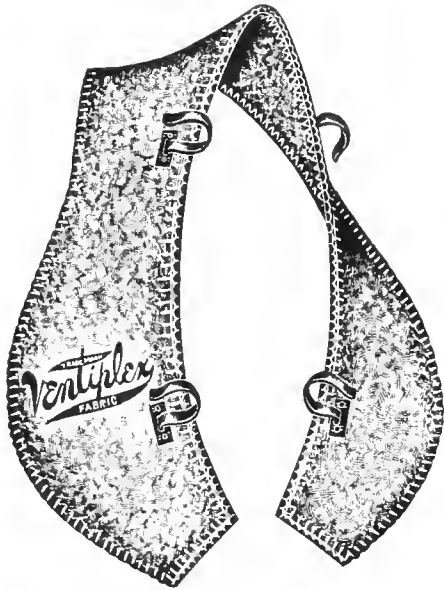
Five Rows Quilting.

To meet the demand for an Extra Heavy and Durable article, we recommend this Pad.

No. 146A12 Per dozen
 Sizes 20" to 26"



SWEAT PADS



VENTIPLEX

No. 310--Made of the famous ventiplex wool faced fabric, black rustproof collar hooks, two reinforcing stays.

Ventiplex Per dozen
 Sizes 20" to 25"

Ventiplex 26" Per dozen



KING

Made of Brown Wool faced Fabric, inside facing of black leather grained enamel drill, shaped top, rust proof hooks, two reinforcing stays with extra row of stitching around edge, 10-inch draft.

King. Per dozen
 Sizes 20" to 25"

King 26" Per dozen

BURDIX COTTON-FILLED PADS

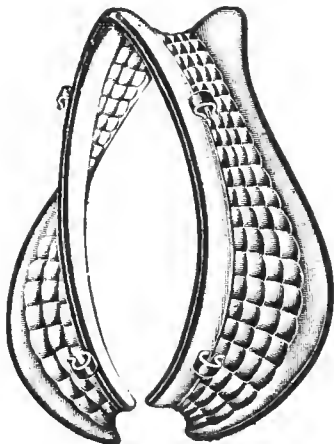
GUARANTEED

ALL-COTTON FIBER FILLING

No. 412 SWEAT PAD

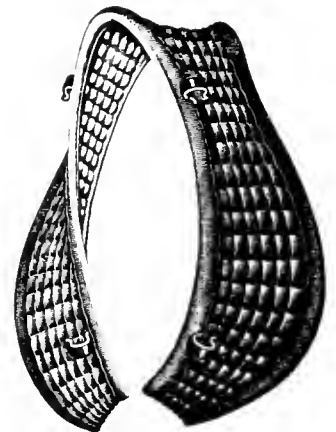
Size	Per Doz.
20"
21"
22"
23"
24"
25"
26"

No. 220 Per doz.....
 Sizes 20" to 25"



No. 412

Special orange drill back
 White drill face
 Wide black felt edge
 4 rust-resisting hooks
 5 rows of quilting
 12 inch draft



No. 220

(A thinner pad)
 Special orange drill back
 Heavy black enamel drill face
 4 rust-resisting hooks
 7 rows of quilting
 11 inch draft



LOOK FOR THIS LABEL ON EACH BIG 4 PAD

The **BIG FOUR** sweat pad is built strictly to our specifications and is guaranteed and wholesaled only by **HARPHAM BROTHERS COMPANY, Lincoln, Nebraska**



Sweat

Pads

Four Big Features

1. This pad is stuffed with a scientifically cleaned and moth proofed mixture of genuine deer hair and composite—making a light, springy, quick drying pad that has all the valuable healing qualities of deer hair.
2. The strong cover material that is full cut, is cool and will not fade on the horse's shoulder.
3. New and improved finished hooks that are doubly rust resisting—specially tempered to stand severe bending and large shaped to fit large collar rims. Patented hook fasteners give added protection against tearing and add to the life of the pad.
4. A full size, well stuffed pad that will give full value in comfort for the horse and long wear.

HARPHAM BROTHERS COMPANY, Lincoln, Nebraska

Big Four, sizes 20 to 26 inch. Dozen —

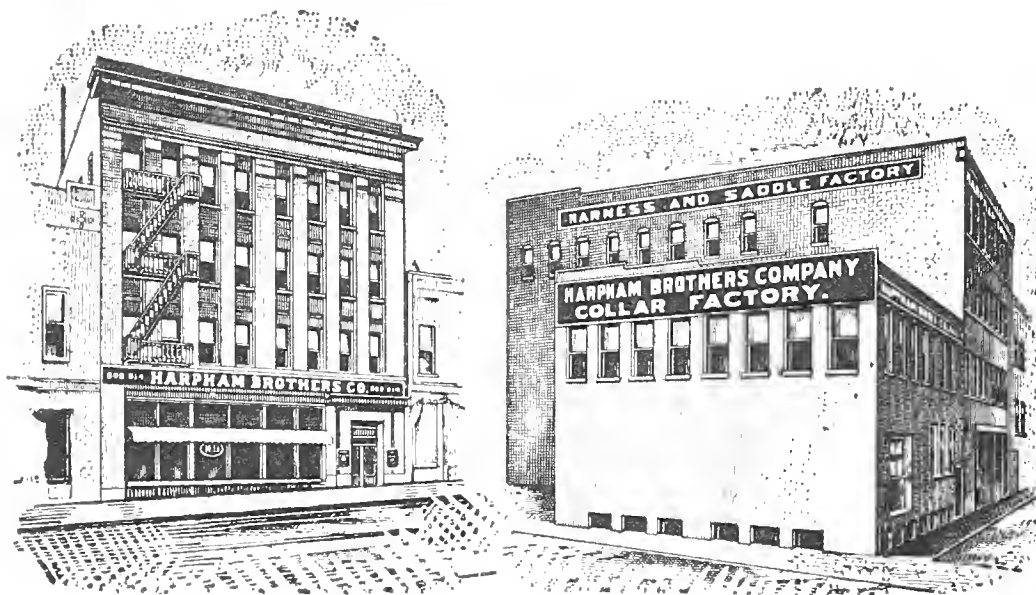


Big Four, sizes 20 to 26 inch. Gross —

Sweat Pads have been a very competitive item. This prompted us to bring out the "Big 4" Sweat Pad. It is sold on a quality rather than price basis.

It eliminates chain-store and cut-price competition. Made with the best features of the best pads and sold through selected dealers. You can get a greater profit because the pad is worth more. Set your own price at a fair margin for yourself and use it for a profit item.

If you will put forth a little sales effort on this pad, explaining to your customer the features of this pad, you will be surprised at the ready response to your efforts.



*Over 40,000 feet of floor space devoted
to the manufacture and distributing
of H. B. Brand of Merchandise*

