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1933

NINTH ANNUAL RATED DAHLIA BOOK AND PRICE LIST

GOLDEN RULE DAHLIA FARM HARLEY T. PECK LEBANON, OHIO

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FREE 15% FREE

When you have decided how much you wish to invest in Golden Rule Dahlias, figure 15% of the amount and select this 15% in any additional varieties you choose as free stock over and above the sum total of your order.

This cannot be taken as a cash discount.

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1933 Golden Rule Dahlias

The Largest and Best in Cultivation

PATRONS are cordially invited to visit and inspect our flowers and all operations of our farm at any season. Located 3 1-2 miles north of Lebanon on the Lebanon-Dayton Pike, (Ohio No. 48) a direct route between Cincinnati and Dayton. We are 18 miles from Dayton and 33 miles from Cincinnati.

Old Fashioned Ideas

THE OLD fashioned notions of thrift and economy are coming into greater favor these days. A few years ago it seemed that they had been forgotten altogether. Work, planning, saving and pay-as-you-go methods bring big dividends.

"Sweet are the uses of adversity." Although we do not want hard times we must admit that connected with them there is a cleansing and purifying influence by which the more worthwhile elements of humanity will greatly benefit.

There are saner elements entering into our life today than at the height of the 1929 boom period.

9th ANNUAL TABLE OF RATINGS-PRICE LIST and VARIETY INDEX

TO USE THE TABLE OF RATINGS—In the tabulation each large-flowered variety of Dahlia is rated on the scale of 100 points for perfection for six most important qualities. Pompons, Show and Miniature Dahlias are not rated. In the rating for Beauty, the variety is compared only with others of the same type and color. In arriving at the other ratings all large-flowered Dahlias are compared. For generally good and most reliable results, especially in a hot climate, we recommend the purchase only of those varieties which have a figure of merit of 85 or more. These will be your best investment. For certain specific purposes, some of those rating under 85 may be found excellent, especially in sheltered gardens, and in more favorable climates.

	FD—Formal Decorative 1D—Informal Decorative SC—Semi-Cactus Str. C—Straight Cactus Inc. C—Incurved Cactus Varieties with Figure of Merit of 85 or more are printed in black face type.	Price per Plant	Price per Root	Size of Flower	tdgiəH	Веяиtу	Substance	Stem and Pose of Flower	ssansuorafiro[4	vogiV	Resistance to Sucking Insects	
Page	C ACHIEVEMENT ID Coral Red and Yellow	\$1.25	\$ 2.50	8-12	Med.	88	85	88	40	98	5073	
99	ID, colai itea ana	\$2.50	\$ 5.00	:	Med.	96	86	84	80	85		
1 6	SCAD.		\$.50	:	Med.	82	86	89	50	82	6775	
61	; = ;	\$5.00	_	7-12	Tall	95	92	89	86	95	8892	
53	AMERICAN TRIUMPH, Inc. C, Red	\$.50		5- 7	Dwarf	96	84	88	60	70		
1.9			\$.50	8 -9	Med.	75	65	84	90	96		
12			\$	5- 8	Med.	80	80	88	70	90	90 83	
1.9	ALI BABA, ID, Red		\$.75	5- 7	Med.	70	80	84	65	80		
19	AMY MARTIN GARDIN. ID. Tyrian Rose	\$1.00	\$ 2.00	5- 9	Med.	90	85	87	94	96		
23	ANDREAS HOFER, Str. C. Yellow and Pink		\$.50	4- 5	Dwarf	95	90	85	75	75		
1.9	ANDREA ERICKSON. ID. White	\$1.50	\$ 3.00	6-10	Med.	92	60	95	98	90		
12	ASBURY PARK, FD. Coral	\$.75		7 - 9	Med.	90	92	86	75	80	86 85	
12	ATLANTIC CITY, FD, Gold	\$	\$ 1.00	5- 6	Med.	85	97	90	70	60		
19	AZTEC GLORY, ID, Yellow	\$	\$ 1.00	6-10	Dwarf	96	82	90	85	60	86 83	
5	BAGDAD FD Scarlet	\$1.00	\$ 2.00	6-10	Tall	92	82	92	7.0	88	8684	
2 6			i	4- 6	Dwarf	84	···· 86 ····	80	94	90	88 86	
12		\$.75	_	4-10	Med.	97	84	99	99	86	99 94	
5	BUCKEYE FLAME, ID. Orange Scarlet	\$.75	\$ 1.50	6-10	Med.	87	···· 86	90	88	80	97 88	
12		\$1.00	\$ 2.00	5- 7	Med.	82	86	86	90	80	95 86	
				2	Mod	88	94	06	75	09	80 80	
13	CARMANIA, FD, Gold		¢		man	04	# \dots					

12	CHAS. G. REED, FD, Dark Red		\$ 1.00	6- 8		84	03	86	40	70	75	72
13	OF TRENTON, FD. Br	\$.50	\$.75		Med.	88	86	88	80	80	82	98
£ 57	WELLSTON	\$1.00	\$ 2.00		Med.	82	92	80	85	95	91	87
, c.	-7	-			Med.	84	84	80	63	80	88	84
19		\$.50		7-10	Tall	85	86	92	80	92	82	98
13	DAD, FD, Crimson		9. \$		Med.	88	70	85	85	84	80	82
19	ER'S C		\$	4- 7	Tall	88	80	86	75	96	84	8
22	LLOWS, SC, Yellow		\$ 1.00		Med.	85	85	82	80	80	90	84
	FD,	\$.50	\$ 1.00			92	80	86	75	75	80	81
· **	MEN. FD. Ros		\$		Med.	84	78	88	85	92	96	98
. E	FD,		4	6- 8	Dwarf	80	86	92	70	69	90	08
13	W. M	\$1.50	\$ 3.00.		Med.	98	87	85	98	90	90	88
119	W. HART, ID,		\$ 1.00		Med.	85	80	85	40	60	69	89
. 19	EAGLE ROCK FANTASY, ID, Lavender	\$2.50	\$ 5.00	6-11	Tall	 88	06	92	80	86	78	86
61	ROCK WONDER, ID.	\$1.00			Dwarf					40		
22	FERBER, SC, Coral and	\$.50	37.				80	78	84	84	84	83
12	BEDFORD, FD, Pur	- :	\$	7-1		96	75	88	03	96	88	84
5 5	RYL, ID, Gold		\$50	4-	Tall	96	86	65	70	92	80	92
6 67	FD		\$.50	- 9 ·····	Dwarf	92	89	84	80	80	80	84
66	DGE, SC. Whi			5-8	Med.	92	50	8	94	96	82	82
13		\$.75	\$ 1.50			92	84	80	80	96	88	98
<u> </u>	F. W. BUTLER, FD, Bronze	\$1.75	\$ 3.50	6-10	Med.	86	88	88	70	75	75	80
<u> </u>	RDHOOK VICTORY		\$.50		Dwarf	···· 98	86	70	96	96	96	98
61	K EMPEROR, ID,		\$75	6- 8	Dwarf	80	70	96	90	88	86	84
13	MARVEL, FD, Salmon.		\$50		Tall	80	86	82	60	94	90	82
19	MOUTH, ID,	\$.50	\$		Tall	92	65	92	95	96	86	87
20	FLOYD GIBBONS, ID, Copper	\$2.50	\$ 5.00	5-8	Dwarf	80	80	66	98	65	75	62
13	FRANK MILLER, FD, Shaded Yellow		\$			70	90	75	75	88	82	08
22	FRAU BRACHT, Str. C, Light Yellow	\$.75	\$ 1.50	5- 8		96	96	90	88	80	82	88
20	GIRL OF HILLCREST, ID, Buff	\$2.50	\$ 5.00	5- 7	Dwarf	98	75	96	86	69	60	77
66	EN ACRE SC Golden			4-	Med.	96	86	86	90	90	80	77
7 0	THT. ID. Blackish I	\$1.00		6-1	Med.	96	84	90	86	80	88	87
2 6	SONNE. Str. C.	\$.50	\$ 1.00		Med.	90	90	96	90	80	88	88
20	D. ROOSEVELT, ID, Re			5- 7		80	80	96	82	84	86	85
20	vende	\$1.00		-9	Tall	6	86	88	75	88	84	85
,							0		•			0

23 20 13	HARRY STRUTT, Inc. C, Red HEART OF GOLD, ID, Pink and Gold HELEN IVINS, FD, Pink		\$.50 .8 .50	4- 6 4- 7 6- 8	Med Med Med	88. 85. 85	80 94 75	85 85 80	80 80	88 80 75	50 78 75 85 75 78
13 14 20	IDA PERKINS, FD, White IMPERIAL PINK, FD, Pink and White INDIANA MOON, ID, Pinkish Orange	\$1.75	\$.50	6- 8 6- 8 7-12	Med Tall Med	90 85 85	88 84 88	90 92 90	80 90	70 95 80	
20 20 14 22	JANE COWL, ID, Golden Bronze JEAN KEEFER, ID, Rose Pink JANET SOUTHWICK, FD, Rosy Purple JEAN TRIMBEE, SC, Violet Purple	\$2.50 \$2.50 \$1.50	\$.50 \$ 5.60 \$ 5.00	7-10 4- 6 7-10 7-10	Tall Med. Med Tall	90 80 94	82 98 94 84	86 92 90	98 96	98 70 92	
2. 41 41 41 41 41 41 41 41 41 41 41 41 41	SC, SN, FY, H ERPI REIGI REIGI RPH, ID, R LAve FD,	\$.75 \$.75 \$.75 \$.75	\$.50 \$ 1.50 \$ 1.50		Dwarf Tall Dwarf Mcd. Tall Med. Tall Med. Med.	90 92 84 89 90 90 84 84 84	88 88 86 82 80 92 60 84	90 92 90 86 90 90	75 88 88 75 75 90 80 80	88 84 82 82 86 75 75 60	70 78 88 88 85 86 98 87 87 87 88 85 85 85 85 85 85 85 85 85 85 85 85
22 14 20 14	KARL BONAWITZ, SC, Red KATHERINE COLE, FD, Pink and Cream KATHLEEN NORRIS, ID, Rose Pink KING MIDAS, FD, Deep Yellow	\$1.50 \$.50	\$ 3.00 \$ 1.00 \$.75	4- 8 6- 8 7-10 6- 8	Tall Med. Med. Dwarf	98 90 98	929064	94 90 92 88	85 90 80 92		90 86 89 70 86 86 86 86 86 86 86 86 86 86 86 86 86
22	LORD LAMBOURNE, SC, Orange		\$ 1.00	8 -9	Med.	84	92	86	76	888	88
14 20 23 14 16 16 20 20	MARGARET WOODROW WILSON, FD, Lavender and WMABEL S. DOUGLAS, ID, Pastel Lavender. MARGARET STARKE, Str. C, Pink. MARMION, FD, Golden Yellow. MARY BAKER, FD, Strontian Yellow. MARY ELLEN, FD, Mauve Pink. META SCAMMEL, ID, Pink. MINNIE EASTMAN, SC, Flame and Yellow. MISS HARRIET HOCTER, ID, Purple Red	White \$1.00 \$1.50 \$1.50 \$1.50 \$1.50	\$ 500 \$ 500 \$ 500 \$ 3.00 \$ 1.00	5- 9 4- 6 6-10 8-10 6- 8 6- 8 6- 8	Med. Dwarf Tall Med. Tall Med. Med. Med.	86 92 92 88 88 96 90 92 88	80 80 90 90 80 80 80 80 80	88 92 85 60 60 92 92 92 88	92 75 92 95 64 64 80 80 94	90 80 80 90 90 75 75	86 87 92 89 94 90 86 86 80 88 92 87 93 87

14 14 20 16	MRS. A. B. SEAL, FD, Violet Rose MRS. I. DE VERE WARNER, FD, Light Purple MRS. KENYON, ID, Light Salmon Pink MURPHY'S MASTERPIECE, FD, Deep Red	\$ 1.00 \$.50 \$.50 \$5.00	4- 6. 5- 9 5- 8 6-11	Dwarf Tall Dwarf	90 86 96	86 85 92	86 85 78	25 88 92 70	40 94 80	50 8 0 92 75	62 86 87
20 22 16	NANCY CARROLL, ID, Orange NEW GLORY, SC, Garnet, Tpd. White NORTHWEST PRIDE, FD, Rose	\$ 1.50 \$.75 \$.75	6-8 6-8	Med Med	86 92 85	80 80	86	80 50 85	75 80	98 98	80 85
16 22 22 20 20	OLIVE REED, FD, Deep Yellow OHIO GLORY, SC, Bright Purple ORIENTAL BEAUTY, SC, True Pink ORINDA, ID, Light Purple	\$.50 \$.50 \$ 1.00 \$1.00	5- 8 5- 8 4- 6 8-12		92 88 97 75	85 70 90	88 70 94 83	90 95 70 80	60 96 50	86 94 40	
20 21 16 21	PACIFIC AUTUMN, ID, Bronze PAPILLON, ID, Salmon PAUL REVERE, FD, Bright Red PENN CHARTER, FD, Gold PRINCE OF PERSIA, ID, Scarlet Red	\$.75 \$.50 \$.75 \$.75 \$ 1.00 \$1.50	6-11 6-8 6-8 6-8 7-12	Tall	70 78 92 80 80	90 78 90 85	90 75 90 90 82	80 70 80 80	92 96 78 65	84 98 75 70	84 52 78
16 21 22	QUEEN OF THE GARDEN BEAUTIFUL, FD, Light Yell RED WING, ID, Bright Red RUDY VALEE, SC, Apricot and Gold	Yellow\$.50\$.75\$.50	6-10	Med	90 92 92	98	92 90	80 70	88	92 .85	84 87
16 16 16 16 16 16 16 16 16 16	SAGAMORE, FD, Gold SALADINI, FD, Orange SAN BERNARDINO, FD, Deep Rose Pink SATAN, SC, Red and Gold SEAL'S CALIFORNIAN, FD, Golden Bronze SHAHRAZADE, ID, Deep True Pink SINBAD OF THE SEA, FD, Scarlet Red SONNY MASSON, FD, Copper Red SUNNY JIM ROLPH, ID, Deep Yellow SUNNYSIDE, FD, Scarlet Red	\$.50 \$2.00 \$7.50 \$15.00 \$1.50 \$ 3.00 \$1.00 \$1.00 \$1.00 \$1.50 \$ 5.00 \$1.50 \$ 5.00 \$1.50	5- 7 6- 8 6- 9 6- 8 6- 10 6- 8 6- 8 6- 8 6- 8 6- 8 7-10	Med Med Dwarf Tall Tall Med Med Med Med	90 90 94 84 84 94 91 91 91	88 88 85 89 70 70 88 88 88 88 88	84 84 90 85 88 88 93 93 76 88 88	80 80 80 80 80 88 88 88 98	90 94 96 98 88 86 75 98 90	80 80 80 80 80 80 80 80 80 80 80	

\$ 2.00 \$ 4.00 \$ 1.00 \$	91	TANG, FD, Scarlet and Gold THOMAS A. EDISON, FD, Royal Purple TREASURE ISLAND. FD. Salmon Gold	\$1.50 \$ 3.00 \$.50 \$ 1.00 \$.50 \$ 1.00	\$ 3.00 \$ 1.00 \$ 1.00	6-8 6-8 6-10	Med. Med. Med.	90 96 94	86 86 94	90 90 92	08 08	88 86		98. 98.
THE WORLD, FD, Purple and Silver \$.50 VALENTINO, FD, Light Salmon Pink \$.50 VIOLET WONDER, FD, Violet Purple \$.50 WALDHEIM SUNSHINE, ID, Yellow Tinted Bronze \$.50 W. H. WAITE, SC, Lavender \$.50 \$ 1.00 W. H. T., FD, Old Rose \$.75 \$ 1.50 WESTERN GIANT, ID, Bright Orange \$.75 \$ 1.50 WATCHUNG WONDER, FD, Red. Tpd. Gold \$.75 \$ 1.50 WILL ROGERS, FD, Lavender \$.75 \$.50 WM. H. HOGAN, FD, Red Tpd. White \$.50 WORLD'S BEST WHITE, FD, White \$.50 YANKEE KING, ID, Orange \$.50 YELLOW BEAUTY, FD, Yellow \$.50		THE COMMODORE, FD, Yellow	\$2.00	\$ 4.00	8-12	Dwarf	90	7.0	98	98	90	:	87
VALENTINO, FD, Light Salmon Pink \$.50 VIOLET WONDER, FD, Violet Purple \$.50 WALDHEIM SUNSHINE, ID, Yellow Tinted Bronze \$.75 W. H. WAITE, SC, Lavender \$.50 W. H. T., FD, Old Rose \$.75 WESTERN GIANT, ID, Bright Orange \$.75 WATCHUNG WONDER, FD, Red. Tpd. Gold \$.75 WALL ROGERS, FD, Lavender \$.75 WML H. HOGAN, FD, Red Tpd. White \$.75 WORLD'S BEST WHITE, FD, White \$.50 YANKEE KING, ID, Orange \$.50 YELLOW BEAUTY, FD, Yellow \$.50		THE WORLD, FD, Purple and Silver	\$.50	\$ 1.00	6-10	Med.	96	86	88	86	84		98.
VALENTINO, FD, Light Salmon Pink \$.50 VIOLET WONDER, FD, Violet Purple \$.50 \$ 1.00 WALDHEIM SUNSHINE, ID, Yellow Tinted Bronze \$.75 \$.75 W. H. WAITE, SC, Lavender \$.75 \$ 1.50 W. H. T., FD. Old Rose \$.75 \$.15 WESTERN GIANT, ID, Bright Orange \$.75 \$.15 WATCHUNG WONDER, FD, Red. Tpd. Gold \$.75 \$.15 WMLL ROGERS, FD, Lavender \$.75 \$.25 WML H. HOGAN, FD, Red Tpd. White \$.75 \$.50 VANKEE KING, ID, Orange \$.50 YELLOW BEAUTY, FD, Yellow \$.50													
WALDHEIM SUNSHINE, ID, Yellow Tinted Bronze \$.50 \$ 1.00 WALDHEIM SUNSHINE, ID, Yellow Tinted Bronze \$.75 \$.75 W. H. WAITE, SC, Lavender \$.50 \$ 1.00 W. H. T., FD, Old Rose \$.75 \$ 1.50 WESTERN GLANT, ID, Bright Orange \$.75 \$.75 WATCHUNG WONDER, FD, Red. Tpd. Gold \$.75 \$.50 WML ROGERS, FD, Lavender \$.75 \$.50 WM. H. HOGAN, FD, Red Tpd. White \$.75 \$.50 WORLD'S BEST WHITE, FD, White \$.50 YANKEE KING, ID, Orange \$.50 YELLOW BEAUTY, FD, Yellow \$.50		VALENTINO, FD, Light Salmon Pink			-9	Tall	70	82	88	94	92	90	98.
WALDHEIM SUNSHINE, ID, Yellow Tinted Bronze \$.75 W. H. WAITE, SC, Lavender \$.50 \$ 1.00 W. H. T., FD, Old Rose \$.75 \$ 1.50 WESTERN GIANT, ID, Bright Orange \$.75 \$.15 WATCHUNG WONDER, FD, Red. Tpd. Gold \$.15 \$.15 WILL ROGERS, FD, Lavender \$.15 \$.15 WM. H. HOGAN, FD, Red Tpd. White \$.75 \$.50 YANKEE KING, ID, Orange \$.50 YELLOW BEAUTY, FD, Yellow \$.50		VIOLET WONDER, FD, Violet Purple	\$.50	\$ 1.00	6-10	Med	96	86	90	82	75	98	
W. H. WAITE, SC, Lavender. \$.50 \$ 1.00 W. H. T., FD, Old Rose \$.75 \$ 1.50 WESTERN GIANT, ID, Bright Orange \$.75 \$.15 WATCHUNG WONDER, FD, Red. Tpd. Gold \$.75 \$ 1.50 WILL ROGERS, FD, Lavender \$ 1.50 \$.75 WM. H. HOGAN, FD, Red Tpd. White \$.75 \$.50 WORLD'S BEST WHITE, FD, White \$.50 YANKEE KING, ID, Orange \$.50 YELLOW BEAUTY, FD, Yellow \$.50		WALDHEIM SUNSHINE, ID, Yellow Tinted Bronze		1	6-10	Tall	92	70	82	70	84	70	22
W. H. T., FD, Old Rose \$.75 \$ 1.50 WESTERN GIANT, ID, Bright Orange \$.75 \$.75 WATCHUNG WONDER, FD, Red. Tpd. Gold \$.75 \$ 1.50 WILL ROGERS, FD, Lavender \$ 1.25 \$ 2.50 WM. H. HOGAN, FD, Red Tpd. White \$.75 WORLD'S BEST WHITE, FD, White \$.50 YANKEE KING, ID, Orange \$.50 YELLOW BEAUTY, FD, Yellow \$.50			\$.50	\$ 1.00	5- 8	Tall	96	88	86	75	95	:	84
WESTERN GIANT, ID, Bright Orange \$.75 WATCHUNG WONDER, FD, Red. Tpd. Gold \$.75 \$ 1.50 WILL ROGERS, FD, Lavender \$.75 \$ 2.50 WM. H. HOGAN, FD, Red Tpd. White \$.75 WORLD'S BEST WHITE, FD, White \$.50 YANKEE KING, ID, Orange \$.50 YELLOW BEAUTY, FD, Yellow \$.50	00	W. H. T., FD, Old Rose	\$.75		5-8	Dwarf	86	96	88	75	75		80
WATCHUNG WONDER, FD, Red. Tpd. Gold WILL ROGERS, FD, Lavender WILL ROGERS, FD, Lavender WM. H. HOGAN, FD, Red Tpd. White WORLD'S BEST WHITE, FD, White YANKEE KING, ID, Orange YELLOW BEAUTY, FD, Yellow **50 **		WESTERN GIANT, ID, Bright Orange		\$.75	6- 8	Med	88	75	80	80	86		81
WILL ROGERS, FD, Lavender WM. H. HOGAN, FD, Red Tpd. White WORLD'S BEST WHITE, FD, White YANKEE KING, ID, Orange YELLOW BEAUTY, FD, Yellow * 50 * 50 * 50 * 50 * 50 * 50 * 50 * 50 * 50		WATCHUNG WONDER, FD, Red. Tpd. Gold	\$.75	\$ 1.50	6-10	Med	90	88	98	70	86		84
WM. H. HOGAN, FD, Red Tpd. White WORLD'S BEST WHITE, FD, White YANKEE KING, ID, Orange YELLOW BEAUTY, FD, Yellow \$.50		WILL ROGERS, FD, Lavender	\$1.25	\$ 2.50	6-8	Med	86	80	90	94	88		85
WORLD'S BEST WHITE, FD, White \$.50 YANKEE KING, ID, Orange \$.50 YELLOW BEAUTY, FD, Yellow \$.50		WM. H. HOGAN, FD, Red Tpd. White		* .75	5- 7	Med	88	96	86	70	80	80	82
YANKEE KING, ID, Orange \$.505- YELLOW BEAUTY, FD, Yellow \$.505-		WORLD'S BEST WHITE, FD, White		\$.50	5- 7	Tall	96	90	86	98	80		98
		YANKEE KING, ID, Orange YELLOW BEAUTY, FD, Yellow				Tall	84	88	94	60	70	86	83

Golden Rule Introductions for 1933

RED-HEAD, Miniature. One to two inch flower of bright scarlet orange, facing up and opening like a rose. Bushes are dwarf, free branching, early, continuous and profuse in bloom. We have had a bowl filled about every four days with these exquisite, small flowers in our dining room from late July till November 1st.

Roots \$1.50, 3 for \$3.75; Plants \$.75, 3 for \$1.90

BLUEBIRD, Miniature. A distinctly bluish purple or deep bluish lavender, $1\frac{1}{2}$ to $2\frac{1}{2}$ inches. Formal Decorative ball-shaped, and with an extra long stem. Dwarf and with habit identical with Red-Head. A bowl of Blue Bird makes an unusual and distinctive showing. Same price as Red-Head.

Special Offer—3 green plants of each of the above two new miniatures for \$3.75; 3 roots of each for \$7.50.

Other 1933 Introductions

These new dahlias have not been field grown by us, and therefore cannot be rated.

AMELIA EARHART. The sensation of most of the Eastern shows this year and at the head of Mr. Hart's 1932 Honor Roll. In view of this record in an unfavorable dahlia season Amelia Earhart gets a good start toward becoming a great dahlia. Blooms were shown 12 by 8 inches. The huge flower is a beautiful coral semi-cactus. Strong Plants \$7.50 each

LA FIESTA. Another new Honor Roll variety, an informal decorative, 11 x 7 inches, a bicolor that will be welcomed by all dahlia fans. Yellow, penciled red. Strong Plants \$5.00 each

FULL MOON, I. D. This monster yellow is said to be the largest yet introduced. It is a clear golden yellow and has been a sensation wherever shown, being one of the outstanding dahlias of the past season, when it was introduced. It was not, however, put upon the Honor Roll until this season. Strong Plants \$5.00 each

WHITE WONDER, I. D. A very meritorious, large, pure white flower, similar in size and form to Fort Monmouth. An Honor Roll variety. Strong Plants \$7.50 each

DAHLIA SEED

Mixed, large flowered, \$2.50 per 100. Named Parentage, \$4.00 per 100.

Formal Decorative Dahlias

Fully double flowers, floral rays generally broad, either pointed or rounded at tips with outer floral rays tending to recurve and central floral rays tending to be cupped; all floral rays in a somewhat regular arrangement. Example: Sagamore, Mrs. I. de Vere Warner.

BUCKEYE BRIDE (HR). 1930 Formal Decorative. One of the very few truly great Dahlias as its performance all over the country testifies. The color is geranium pink, shading to soft salmon. The flowers are 5 to 10 inches in diameter and when matured nearly as deep. The stems are unusually long, varying from one to two feet to the first pair of leaves. What is most important is that all the flowers are held correctly on the stem. The blooms mature from the bud in less than one-half the usual time. This gives it a wonderful advantage over other varieties. The blooms keep well when cut and are best when cut young.

During 1931 and 1932 we had the most successful cutflower year, due to Buckeye Bride. From 25%-50% of all dahlias cut were from this variety, which cut ten times as many flowers per plant as any other. Owing to its great beauty and fine stems it sold readily. A single block of green plants produced constantly for $17\frac{1}{2}$ and 12 consecutive weeks. We grew Buckeye Bride in the greenhouse during the winter and spring and again in the late autumn from August planting. It is the best dahlia for greenhouse culture we have tried.

CARMANIA. A long lasting gold flower on a very long perfect stem. Roots .50

- **DOROTHY STONE.** Some of the finest flowers we grew were of this large rose pink. It is a prize winner and a sensation wherever shown. Plants .50—Roots \$1.00

- FORDHOOK MARVEL. A large peach red and when mature it is almost ball shaped. Flowers are erect on stem. The plants are extremely vigorous, tall and thrive under almost any condition.

 Roots .50
- FORDHOOK VICTORY. Regardless of weather or insects this dwarf variety blooms and the flowers are as large as any. 6 to 10 inches. Clean deep tyrian pink self color. There is no clearer color. Roots .50
- FRANK MILLER. A highly prized California variety. Wax yellow with reddish bronze tints. Strong vigorous bushes bear the large flowers on good stems. Roots .50



- JERSEY'S BEAUTY. This famous old cut flower variety will be universally grown for many years yet. All the Florists know and ask for Jersey's Beauty.....Roots .50
- JERSEY'S MASTERPIECE. One of the most reliable of this family of dahlias. A light strawberry heavily shaded gold. Large flowers erect on long good stems. Roots .50
- JERSEY'S TRIUMPH. A full centered, long stemmed flower of coppery salmon. Has lasting qualities and the variety made a great record in Holland.
 - Plants .75—Roots \$1.50
- JULLINAR. Lavender, heavily shaded pink. An immense new variety having perfect long stems. The bushes are vigorous in growth. Plants .75—Roots \$1.50

- LA GOLONDRINA. A real lavender in the modern massive decorative that is justly so popular. One of the most freely blooming of all dahlias.............Roots .50
- MARGARET WOODROW WILSON. A large deep flower of opalescent pink. This tone is caused by the purple of the reverse shining thru to the face of the petal which is white. Centre is shaded purple. A great producer. Roots .50

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THE WORLD. This purple is an improvement over and a successor to Grenadier in our fields. Extra good long stems uphold these large flowers of a deep rose magenta showing a lighter reverse and shaded with white in variable tones.

Plants .50—Roots \$1.00

TREASURE ISLAND has indeed been a Treasure for us. It has been the only dahlia that cut right along with Buckeye Bride day after day. Treasure Island is one of the two best cut flower varieties. A deep gold shaded apricot. Very large and a very free bloomer on fine stems. Every bud develops into a good flower that can be used or admired.

Plants .50-Roots \$1.00

the dahlia from which we have found it easiest to obtain 12-inch flowers. Pale lemon yellow. The extremely large flowers are produced in abundance and the vigor of the variety is unexcelled.

Plants **\$2.00**Roots **\$4.00**

VALENTINO. One of the most prolific of any large dahlia. A light salmon pink with fine stems. The vigor is unexcelled.

Roots .50

violet wonder. A large massive purple flower on very fine stems. These fine blooms sold readily at our florists. A soft violet tone royal purple. Vigorous and free.

Plants .50—Roots \$1.00



BUCKEYE BRIDE



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-Honor Roll Dahlia

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WATCHUNG WONDER.

A huge spectrum red suffused and touched gold. These were some of the very finest flowers ever produced on the farm. Vigor and stems OK. A topnotch exhibition variety.

Plants .75—Roots \$1.50

william H. Hogan. A very fine stemmed reddish purple tipped white, or with a white band on each petal. Like all bi-colors it will occasionally sport to a solid color. It is a fine long keeping exhibition flower and is a good cut flower.

Roots .75

WILL ROGERS. A large clear silvery lavender and this variety bids fair to be one of the finest in its color. Stems are excellent and the strong bushes produce well.

Plants .75—Roots \$1.50

WORLD'S BEST WHITE

This is still our best white. It is large, has an ivory centre, is well stemmed and keeps when cut.

Roots .50

W. H. T. This finely formed Decorative is in color between begonia rose and eugenia red, the reverse shaded purple. Stems are perfect.

Plants .75—Roots \$1.50

YELLOW BEAUTY. Tall, vigorous bushes. Well stemmed flowers of light lemon yellow. A good cut flower variety. Roots .50

MARY BAKER. This is one of the most beautiful, largest and best stemmed yellows. Strontian yellow. A rare shade. The bushes are generous in producing flowers and the blooms keep well when cut. Early and continuous. Plants \$1.50—Roots \$3.00

MARY ELLEN. A clear rose mauve in a very large and perfect flower. In respect to beauty and stem, it is an improvement on "Warner."

Plants \$1.50—Roots \$3.00

SAGAMORE. The well known orange-yellow cut-flower variety. Excellent stems and the blooms keep well. Primuline yellow deeping to zinc orange at centre. Roots .50

SUPREME GLORY. Late in the season this very fine variety was mistaken for a clear yellow. It is a long season bloom and has distinct bronze tints in the flowers, which are very large and well formed. The plant vigor is excellent.

Plants **\$1.00**—Roots **\$2.00**

SUNNYSIDE. If a dahlia can bloom too much this one does. It covers itself with the scarlet, well-formed blooms which have great substance. Vigor is good. Roots .50

Informal Decorative

Informal Decorative: Petals more irregular than in the Formal type Examples: Heart of Gold, Jane Cowl

AMY MARTIN GARDIN. An unusual and beautiful, striking color. Brilliant tyrian rose to rose red, with light reverse. Similar in habit and foliage to Papillon, but stems are erect and long. A fine vigorous variety that everyone likes.

Plants **\$1.00**—Roots **\$2.00**

ANDREA ERICKSON. Very large, pure white, exquisite in its beauty. The variety is uniformly vigorous and is more glorious than any other white.

Plants \$1.50—Roots \$3.00

DERRILL W. HART. Deep orange. Large flower...... Roots \$1.00

EAGLE ROCK FANTASY. Probably the largest lavender dahlia to date. The general tone is mallow pink. Tall vigorous bushes................Plants **\$2.50**—Roots **\$5.00**

EDITH BERYL, a flower of great beauty similar to Insulinde in form and lighter in color. Glistening gold buff shaded jasper pink. Has great substance.......Roots .50

- indiana moon. A very large flower on a very long stem. Light jasper red with light stronian yellow and flesh ochre shadings. A vigorous variety.

 Plants \$2.50—Roots \$5.00
- JEAN KEEFER. One of the most substantial flowers we have seen. Rose pink, large, on superb stems. A wonderful keeper when cut........Plants \$2.50—Roots \$5.00
- JOSEPHINE G. A soft la France pink, with a tiny distinct tip of gold. Very beautiful. A high quality flower and stem and a vigorous variety.
 - Plants ,75— Roots \$1.50

- MYRA HOWARD. One of the outstanding dahlias of the past show season, a large, deep flower of ochraceous orange. Spaces between the large petals are filled with petaloids. The flower and stem possess quality in every way.
 - Plants \$3.75—Roots \$7.50

PAPILLON. Long a standard for reliable bloom, always producing flowers, whatever the conditions. Coral red on gold, a two-toned salmon
PRINCE OF PERSIA. Probably the red of greatest beauty. A brilliant, clear scarlet red, of large size and depth. There is nothing wrong with the vigor of the variety. One of the best exhibition varieties
PRESIDENT HOOVER. Large peach red
RED WING. Not large. An old variety, rich, glistening red. Always a favorite wherever grown and the flower has greater substance, keeping longer than any other variety grown
SHAHRAZADE . This huge flower is known as the pink Jane Cowl and is really pink with no lavender tints. A deep rose pink. There never has been anything like it. All plants are quite strong, tall and vigorous
SUNNY JIM ROLPH. A very deep yellow (light cadmium) with reverse shaded xanthine orange. A large and gorgeous flower
WALDHEIM SUNSHINE. A large bright yellow with light bronze shadings. Excellent form, and quite vigorous. Roots .75
WESTERN GIANT. A pure gold buff or orange of large size, freedom of bloom and excellent vigor
YANKEE KING. A proud flower of good substance, with unusually long and fine stems. Carnelian red with reverse shaded purple. A reddish orange, shading in late season to orange buff



Semi-Cactus

Semi-cactus, petals rolled at tips only. Examples: Edna Ferber, Ohio Glory.

AIKO. A fine new cactus variety, large and deep. Brilliant, carmine to nopal red. This was a general favorite at our farm for it bloomed well in a trying season.

Plants **\$2.50**—Roots **\$5.00**

DORIS FELLOWS. A suphur yellow of good size, fine form and strong constitution. A good provider of extra nice flowers with excellent keeping qualities.

Roots \$1.00

EDNA FERBER. A massive and most beautiful flower of coral to old gold. It has been universally successful and still is one of the very best. It produces plenty of very high quality flowers.

Plants .50—Roots .75

MINNIE EASTMAN. A fine blend of scarlet and yellow and a large flower with all good qualities. In bush growth and bloom this variety is mighty hard to beat. Many branches, all erect, stems perfect, plenty of fine perfect flowers.

Plants .50—Roots \$1.00

NEW GLORY. A garnet red tipped white of great lasting qualities and fine strong bushes with big clumps. The beauty of this bi-color is remarkable.

Plants .50—Roots .75

W. H. WAITE. A large clear bright apple blossom pink, or lavender, resembling Mariposa in form and somewhat in color, but a distinct improvement in size, beauty and stem. It keeps wonderfully well when cut. Bushes are tall and vigorous.

Plants .50—Roots \$1.00

Straight Cactus and Incurved Cactus

Straight Cactus—Petals straight and rolled entire length.

Incurved Cactus—Petals rolled entire length and incurved or bent toward center of flower.

AMERICAN TRIUMPH. Incurved Cactus. Nuneviller's new scarlet red cactus. Fine form and stem and great size. It produces freely flowers of very high quality and perfect stem whenever leaf hoppers are absent. Not a large root maker.

Plants .50

FRAU BRACHT. This fine sulphur yellow is not only large but perfect in form and stem. It is remarkable for its keeping qualities when cut or on the bush and a steady, strong producer of its high class flowers and good roots too. We believe it will prove to be one of the outstanding varieties of dahlia history.

Plants .75—Roots \$1.50



Show

Old fashioned show type double with quilled petals. (Jean Kerr and Princess Aline, the formal decoratives are listed here because of size).

MARY HELEN. A recent introduction and an improvement over the older varieties. A bright canary yellow. Large perfect and fine stems. Plants .50—Roots \$1.00

Pompon and Miniature Dahlias

Pompons—Same as show type but much smaller.

Miniatures—Very small Decorative blooms.

Roots of all varieties are \$.50 each except where otherwise priced.

AMBER QUEEN, Pom. Amber and scarlet.

GARDEN LOVE, Min. Old Rose.

GOOD LUCK, Min. Bright Orange.

HONEY. Pom. Orange Amber. A free, early, recontinuous flowering sort. All flowers less than 2 inches.

BUCKEYE JR., Min. Brilliant bronzy rose.

JOHNNIE, Pom. Dark red. Very small and perfect.

KLEIN DOMITEA, Pom. Orange.

LITTLE MAY, Pom. Yellow.

SNOWCLAD, Pom. White.

SUNBEAM, Pom. Red.

LITTLE JEWEL, Min. Pink.

RED-HEAD. New orange scarlet miniature (see page 11) Plants .75—Roots \$1.50

BLUEBIRD. New bluish lavender miniature (see page 11) Plants .75—Roots \$1.50

MT. WHITNEY SUNSET. New......Plants \$1.00—Roots \$2.00

Cultural Directions

Best Planting Time for Dahlias in Ohio-May 1st to June 15th.

WE ARE convinced that the three most important rules for successfully growing Dahlias in a normal soil are: (1) Have the soil well drained. (2) Do not over-fertilize. The use of nitrates or of too much manure from barnyard or hencoop may give good results one season and result the following season in little or no flowers and loss of roots. The people who not only grow good flowers from Dahlia Roots, but also keep them over winter are those who fertilize moderately. A soil too rich in nitrogen also seems to favor the growth of insect pests that today are the greatest menace to all plant life. (3) Supply humus yearly to your soil. Rye sowed after dahlias are dug and plowed under in April is a good source of humus. Any other decayed vegetable matter will also serve the purpose.

Planting

A MEDIUM to smallish root makes the best clump. Cut away the tail half of a very large root before planting. Plant the root horizontally when the ground is dry enough, not less than three and one-half feet apart, four inches deep in heavy soil and five to six inches in light soil. A stake should be driven in before planting. Cover the roots, firming well. The plant should appear within a month, if not, investigate and if blind (no sprout) notify the one from whom you purchased the root. Cultivate early and often until the plants show buds, then start fertilizing and disbudding. Much harm is sometimes done by cultivating deeply after plants start blooming. The fibrous root system comes close to the surface of the ground and deep cultivation cuts these roots, thus weakening the growth of the plant. After blooming starts, cultivation should not much more than scratch the surface.

Water only when urgently needed and then soak to a good depth. In case of drought after August 1st mulch with straw, peat moss, or other litter between plants to conserve soil moisture. In a clay soil use winter's coal ashes and mix well before planting.

Fertilizing

N GENERAL it is not wise to fertilize dahlias at planting. In case this is done take care that fertilizer does not come into contact with or near to the tuber or plant.

First plant in good productive soil. Second see that the soil contains each season a good proportion of humus. Rye sowed each fall after dahlias are dug and spaded or plowed under when of suitable height in the spring will liven the soil and provide some humus. Well rotted manure is good and should be applied in March or April and later plowed under.

Avoid all chemical fertilizers. Be sure to use the old fashioned mixed type of commercial fertilizers. This should be applied starting in July at two week intervals, spreading between the plants and raking or cultivating into the top soil. Twenty-five pounds per season for 100 dahlias is about right. Bone meal and wood ashes mixed with the fertilizer is excellent.

For run down soil we recommend rotted manure and the fertilizer top dressings as described above. Fresh manure of any kind should never be used.

Disbudding

VERY few varieties have natural stems long enough for cut flowers. If you want plenty of fine cut flowers for the market, home or exhibition, disbudding is very important. Start from the top and work down, don't start disbudding at the base of the plant. When in June, July or August the plants first show flower buds at the top, select a vigorous bud which you wish to bloom, then take off the side buds and shoots on the first two or three joints down from the selected bud. Before this bud will have developed into a flower, other branches will have grown up from beneath and will be ready to disbud. Continue to disbud faithfully and it will repay you with more and better and larger flowers throughout the season. Most of the varieties we offer in this catalogue will naturally produce large flowers without disbudding, but if not disbudded the later flowers may become smaller and with open centers. With faithful disbudding a constant succession of nice large blooms will be had. Cut off the old blooms as soon as the backs become unsightly. This stimulates the plant to produce new buds more rapidly and promptly.

Storing of Dahlia Roots

Some folks have trouble keeping their roots over winter, and sometimes lose some. Others have no trouble at all. We believe that the greatest loss of roots is caused by their becoming too greatly dried on the day they are dug and during the first few days or weeks after digging. We recommend that they be not dug too soon after an early frost. November 1st is normally soon enough. Watch the weather and if dry postpone digging for a while. If abnormally heavy rains start after frost, dig to avoid possible root rot on poorly drained soil.

Call on us at digging time and see how we do it. It may pay you. A few lose their

roots because of poor methods of digging and do not realize it.

It is not necessary to cut the tops off before digging. Dig carefully around the Dahlia plants, finally removing each clump with a good ball of earth. Cut the stem off short and dust it well with powdered sulphur or sulphur containing a little lime. Do not expose the roots for any length of time to a drying wind or sun. Prompt action in following these directions may prevent loss of roots. Store preferably in a cool basement near the floor but not in a wet place. If basement is warm, store roots as far away from heat as possible and protect the clumps by packing in peat moss, sand, ashes, leaves, or sawdust and cover the whole container well, placing it as near the floor as possible. A little sulphur mixed with packing material is good to prevent mildew. The container should be large enough to hold the clumps together with four to six inches of packing on each side, underneath and on the top.

If one has a successful method of storing Dahlia roots, we do not recommend changing. Inspection of the roots at weekly intervals during November and December

will often enable one to anticipate loss.

Insects Which You May Meet

The Dahlia has its insect enemies. Fortunately gardens in town are nearly all so sheltered that the Dahlias are not subject to many insect pests. However a few gardens may be adjacent to open fields, weed patches, etc., and these in certain seasons may be troubled with insects. A brief description of the more important follows:

Red Spider—The familiar greenhouse pest. With weekly rains or vigorous spraying, there will be no trouble from red spider. They attack in warm dry weather and the plants have the appearance of being burned by heat. The remedy is a vigorous water spray directed on the leaves.

Tarnish Plant Beetle—A soft shelled beetle about 1-16 inch long, greenish gray brown in color, quick to fly when disturbed. A sucking insect. Attacks the stems of young buds and shoots and is the greatest single cause of blasted Dahlia buds. Remedy: One of the several pyrethrum sprays. (The food of sucking insects cannot be poisoned).

Leaf Hopper—A tiny greenish white sucking insect, 1-32 inch long, quick to fly when disturbed. Attacks all parts of the growing Dahlia and causes wrinkles or mottled foliage. Remedy: Pyrethrum or nicotine sprays.

Black Aster Beetle—A round bodied, black beetle, from ¼ to ½ inch long, small head; flies during heat of day from July 15th until September 1st, on sunshiny days only. A chewing insect that attacks only the flower petals. Best remedy is to remove beetles from flowers into kerosene at the hours of 11:00 A. M., 2 and 4:00 P. M. They are also quickly killed by pyrethrum sprays.

Crop Rotation

The successful farmer rotates his crops. Many commercial Dahlia Growers do not, but grow Dahlias for many years on the same field with excellent results. They rely on intelligent and thorough fertilizing, and continue to raise good Dahlias year after year. However, we believe, that the rotation of a legume crop will be found beneficial with Dahlias for at least two seasons out of six or seven. If this is not possible the maintenance of humus or decayed vegetable matter in the soil is imperative.



BUCKEYE FLAME

How to Exhibit at the Dahlia Shows

In order to win prizes at a Dahlia Show one must have fine Dahlias. Therefore the time to prepare is now. Get in touch with a good reliable grower and select the best varieties for exhibiting. Medium size dahlias are very lovely indeed, but at a show most people see only the large ones. So select the large flowered varieties. You will be very wise too if you have at least three plants of a kind. If you have only one of each variety it may not be in bloom at the time you are going to need it, so as an extra insurance select more than one of a variety.

Then comes the fun—planting the precious roots or plants and watching them grow—caring for them all summer and helping them over the rough places in life. For the rain doesn't always fall when you want it to, and often the sun gets very hot and the winds will blow a gale. And the dahlia plant is a good deal like we ourselves; it responds so quickly to a little kindness. But at last cool nights come and with them the shows.

A couple of days before the show you are positive, "you wont have a thing." But you will. You will have some lovely flowers. You always do. And anyway one has to take the best that he has in order to make the show a success. If the elements have been especially hard on you, you may be sure they are not just picking on you alone. Others will be in the same boat. So you will go out the evening before the show or in the early morning and cut your flowers. Put them in your cellar in clean glass jars, or clean crocks, deep in cool clear water.

At the show examine the entries very carefully. Be sure that each flower is entered in the proper class. If class A calls for the best six or more decoratives any color, and you have ten, but four of them are not so very extra, use only the six. If class B calls for best twenty-five, be sure that your basket or vase is large enough to display them properly. Don't crowd them. If class C calls for the best vase of poms and you have a dozen, but three of them are rather large—use only the tiny ones. For quality is what they are after in a show. Arrange all your flowers first as carefully and as calmly as you can. Don't let it make you nervous and tired. Then when you are all finished go over your entries again and look at each one with the eye of the judge. Maybe you will see something wrong with it. Perhaps that single specimen isn't in the right kind of a vase and maybe your poms are lovely, but need to be displayed in a larger bowl, they are not artistic. It might be that you have left a bud on that looks as though it might wilt in a short ime. Buds do that. Perhaps there is too much foliage on an entry.

Well now you have done your best. Your flowers are all arranged and entered in their proper classes. And now right here comes the most important part of exhibiting at a Fall Show. If you have won you will be pleased and happy. If you haven't won, be glad that the other fellow won. Your flowers were wonderful, you got a lot of fun out of it, and believe it or not, a dahlia show is one of the most thrilling and exhilarating experiences of life.

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ORDER EARLY To Prevent Disappointment

SUBSTITUTION—We do not substitute without permission. If ordering roots after April 1st, it is a good plan to make a second choice.

Terms and Delivery

Cash with order. All stock shipped parcel post prepaid May 1st to May 25th unless otherwise specified.

Guarantee

To every customer who is the sole and final judge in the matter, we guarantee satisfaction. Our greatest care and responsibility is to see that the customer gets what he pays for. We cannot be held responsible however for more than the price of the goods when purchased.

Join The American Dahlia Society

This society is invaluable as an inspiration to its members. The Quarterly Bulletins are full of information and enthusiasm about Dahlias. The secretary is Mr. C. Louis Alling, 251 Court Street, West Haven, Connecticut.

On recipt of \$2.00 annual dues we will be glad to propose you as a member.

We are members of

The National Association of Commercial Dahlia Growers
We stand for Integrity, Reliability and a Square Deal

THIS DAHLIA BOOK is the result of a sincere and long existing desire to describe Dahlias so that the purchasers of roots may the more surely select the varieties that will give them the best return for the money spent. The reader's comments are solicited.

