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The Shenandoah Nurseries

(LAKES)

Shenandoah, Iowa 51601

Wholesale Trade List

AUGUST 9, 1967

AREA CODE 712
PHONE 246-3563

A DEPENDABLE SOURCE OF QUALITY NURSERY STOCK
FOR 97 YEARS

TERMS AND CONDITIONS OF SALE

TERMS—Usual trade terms to nurserymen of established credit, otherwise 25% with order, balance C. O. D. Terms are 1% 10 days, NET 30 days thereafter. 2% for cash prior to shipment. A service charge of 1% per month is charged on past due accounts.

Cash, security or satisfactory references is required from parties unknown to us. If you should care to establish credit, please furnish us with three trade references and the name of your bank with your order.

PRICES (Except Patented Items) Wholesale prices to apply on Fruit trees, Shade Trees, Shrubs, Roses, Evergreens, Vines and Perennials (including Peonies and Lilies) on the following quantities.

500 or more take 1000 rate where published (and then only to individual items in that class of 30 or more)

50 to 500 take 100 rate where published.

Under 50 to take the 10 rates.

All grades and varieties in any one class (except Patented varieties) are allowed to make up a total. All kinds of Fruit trees will be considered one class and all varieties of shrubs as one class, etc.

PATENTED ITEMS—See individual headings.

HEDGING, PRIVET AND LINING OUT STOCK

300 or more of a variety and grade take 100 rates where published.

Less than 300 of a variety and grade take 100 rates.

EXCEPT—when the order totals a 1000 or more of a classification then 1000 rates apply where published.

SMALL FRUITS

300 or more of a variety and grade take 1000 rates where published.

100 to 300 of a variety and grade take 100 rates where published.

Under 100 of variety and grade take 25 or 10 rates as per classification heading.

BROKEN LOTS—These wholesale prices apply only on wholesale quantities corresponding to price headings in our price list in each classification and in multiples thereof.

ORDERS FOR BROKEN LOTS CANNOT BE ACCEPTED

ALL PRICES F. O. B. SHENANDOAH, IOWA, unless otherwise specified on the order. Boxing, baling, and/or other special handling if necessary, additional.

NOTICE—The prices named in this list cancel all previous lists and are **SUBJECT TO CHANGE WITHOUT NOTICE**. All sales and contracts are made subject to crop condition and on condition that same shall be void or subject to proration should injury befall our stock from hail, fire, frost, error in count or other causes beyond our control.

All orders are accepted without liability for non performance if labor shortages or delay in transportation should prevent us from making delivery.

Postage
Will Be Paid
by
Addressee

No
Postage Stamp
Necessary
If Mailed in the
United States

BUSINESS REPLY ENVELOPE

FIRST CLASS PERMIT NO. 44, SHENANDOAH, IOWA

The Shenandoah Nurseries

(Lakes)

P. O. Box 99

Shenandoah, Iowa 51601

FROM

NAME _____

STREET _____

CITY _____ **STATE** _____

Quality Stock
Personal Service
SINCE 1870

**The Shenandoah
Nurseries**

•
Phone: (Area Code 712) 246-3563
SHENANDOAH, IOWA 51601

**GROWERS OF QUALITY NURSERY STOCK
SINCE 1870**

SOMETHING NEW

Notice our new price list format.

Something new in type and shape but with the old reliable service behind it all.

Designed for the convenience of our customers.

Clear open type easy to read.

Prices for all methods of handling each item
are conveniently combined in one group for
quick complete information.

Any suggestions will be welcomed.

W. H. S. J. A. C. A.

1874

1874

TERMS AND CONDITIONS OF SALE—Continued

SHIPPING—Customers are requested to give definite shipping instructions regarding manner in which they wish goods shipped. In the absence of special instructions we use our best judgment, but without assuming responsibility.

ALL CLEMATIS WILL BE SHIPPED BY EXPRESS OR PARCEL POST UNLESS OTHERWISE SPECIFIED.

ALL SHIPMENTS TRAVEL AT RISK AND EXPENSE OF PURCHASER.

TRUCK DELIVERY—We are able to give truck service on full loads to many points at equal or lower than local freight rates. This means delivery to your door. Some customers prefer to employ their own trucks which is satisfactory; but in this case, we will appreciate 2 or more days advance notice—giving us ample time to have your stock ready for loading.

NOTE—We will not be responsible for the condition of stock picked up by the customer if he does not have adequate protection from wind and freezing. Cattle trucks will not be loaded as they do not furnish sufficient protection.

PACKING—No charge for packing bulk or truckload lots. Boxing and baling will be charged at actual cost of material and labor on less than carload or truckload lots.

CLAIMS—For any cause must be made promptly upon receipt of goods. We will not entertain claims after goods have been accepted, or report is not made in writing within ten days after arrival of stock. All claims for merchandise damage after delivery by Shenandoah Nurseries to the carrier shall be made by the customer to the carrier within 48 hours.

GUARANTEE—We give no warranty, expressed or implied, as to life, description, quality, productiveness, or any other matter of any nursery stock, seeds or plants that we sell and will not in any way be responsible for the results secured in transplanting. It is mutually agreed that our total liability of any errors, should stock prove untrue to name as labeled, shall be limited upon satisfactory proof, to our replacing free or refunding purchase price. It is agreed that the original purchase price shall be the maximum damages the purchaser is entitled to claim.

NOTE—All orders booked are based on the distinct understanding that the purchaser agrees to the Terms and Conditions of Sale as stated above.

FULL - O - LIFE

Now guaranteed. Full-O-Life packaged nursery stock is available with guarantee tag attached to each package.

If the plant fails to grow, the customer returns the guarantee tag to THE SHENANDOAH NURSERIES and we replace the plant the next growing season at NO CHARGE and POSTPAID,

The nuresery or garden center is not involved in the complaint or replacements.

Sample of the tag to be attached to each package.

1968

FULL - O - LIFE

1968

If this plant fails to grow, fill in and return to THE SHENANDOAH NURSERIES, Shenandoah, Iowa. Another plant of equal value will be sent to you in the Spring via Prepaid Parcel Post. This guarantee expires August 1, 1968.

FULL - O - LIFE

We have paid particular attention in recent years to packaged stock and have developed the most practical material to use so that proper moisture will be held over the longest period of time.

Change is made just as rapidly as we feel certain that our customers will benefit by such change.

FULL-O-LIFE graphically describes the plants our customers receive with the packaging methods employed by our firm.

Same Terms and Conditions of Sale as for other
nursery stock

BALLED AND BURLAPPED NURSERY STOCK

This list of Balled and Burlapped Fruit Trees, Shade Trees, Ornamental Trees and Ornamental Shrubs is offered with machine made balls, utilizing peat and "No-Rot" burlap; adding lime to maintain proper PH and also slow acting fertilizer for continued growth. Peat ball then placed in poly bag for moisture conservation and clean attractive display.

Our experience has shown that when this type of material is properly handled, losses are no greater than on field balled stock.

Suggestions for the care and maintenance of Balled and Burlapped material.

- A. Upon receipt of the stock, place immediately in bins or display areas and cover balls with sawdust, shavings or similar packing.
- B. Prune any broken branches.
- C. Unsold plants can be kept over summer or winter, if watered properly and with balls covered with packing.
- D. Light foliar feeding after plants are in leaf is of benefit.

MINIMUM ORDERS LIMITED TO 10 OF A VARIETY AND SIZE

All stock in this list F.O.B. Shenandoah, Iowa

Same Terms and Conditions of Sale as for other
Nursery stock

Please note that caliper shall govern the size of fruit trees. The height given below represents the average height of most varieties.

All Fruit Trees are tied: 7/8 in. and up, 5; 11/16 in. and up and 9/16 in. 10; 7/16 in. and 5/16 in., 20 per bundle.

WE DO NOT BREAK BUNDLES.

APPLE AND CRAB

	Per 10	Per 100	Per 1000	F.O.L.	Peat
		BARE ROOT		Pkg. Ea.	B&B Ea.
7/8 in., 5 ft. up.....	\$16.50	\$140.00	\$1250.00	\$ 1.80	\$ 2.65
11/16 in., 4½ ft.....	14.00	125.00	1100.00	1.60	2.50
9/16 in., 4 ft.....	11.00	100.00	900.00	1.35	2.25
7/16 in., 3 ft.....	9.00	80.00	750.00	.....	.....
5/16 in., 2 ft.....	6.50	60.00	550.00	.....	.....

S—SUMMER

F—FALL

W—WINTER

100502	✓ Anoka	Red Striped	S
100504	✓ Baldwin	Red	W
100506	✓ Beacon	Dark Red	S
100508	✓ Cortland	Red Striped	W
100510	✓ Delicious Red	Red	W
100512	✓ Delicious Yellow		W
100514	✓ Dolgo Crab	Red	F
100516	✓ Duchess	Red	S
100518	✓ Fireside	Red	W
100520	✓ Grimes Golden	Yellow	W
100522	✓ Haralson	Red Striped	W
100524	✓ Hibernial	Red Striped	F
100526	✓ Hyslop Crab	Red	F
100528	✓ Jonadel	Red	W
100530	✓ Jonathan	Dark Red	W
100532	✓ McIntosh	Dark Red	W
100534	✓ Minjon	Dark Red	W
100536	✓ Northern Red Spy		W
100538	✓ Rome Beauty	Red	W
100540	✓ Redwell	Red	W
100542	✓ Stayman	Dark Red	W
100544	✓ Wealthy	Red	F
100546	✓ Whitney Crab	Red	F
100548	✓ Winesap	Dark Red	W
100550	✓ Yellow Transparent		S

APPLE—Continued

	10-20 Each	30-90 Each	100 up Each	F.O.L. Pkg. Ea.	Peat B&B Ea.
7/8 in., 5 ft. up.....	\$ 1.90	\$ 1.70	\$	\$ 2.10	\$ 3.10
11/16 in., 4½ ft.....	1.75	1.50	.....	1.90	2.75
9/16 in., 4 ft.....	1.50	1.35	.....	1.70	2.60
7/16 in., 3 ft.....	1.25	1.10	.....	.....	.....
5/16 in., 2 ft.....	1.00	.90	.....	.....	.....

100552 ✓ CONNELL'S RED APPLE. Plant Pat. No. 1602.

Early bearing red sport of Fireside. Smooth round fruit of dark red. Sub-acid flavor. Stores well.

	10-20 Each	30-90 Each	100 up Each	F.O.L. Pkg. Ea.	Peat B&B Ea.
7/8 in., 5 ft. up.....	\$ 1.90	\$ 1.75	\$ 1.65	\$ 2.10	\$ 3.10
11/16 in., 4½ ft.....	1.65	1.50	1.40	1.90	2.95
9/16 in., 4 ft.....	1.40	1.25	1.20	1.70	2.60
7/16 in., 3 ft.....	1.10	1.00	.90	.....	.....
5/16 in., 2 ft.....	.90	.75	.70	.....	.....

100554 ✓ REGENT APPLE.

Developed by University of Minnesota. Cross of Duchess and Red Delicious. Brilliant red. Crisp and juicy. Bears young and regularly. Stores well.

	Per 10	Per 100	Per 1000	F.O.L. Each	Peat B&B Ea.
7/8 in., 5 ft. up.....	\$27.50	\$350.00	\$	\$ 2.90	\$ 3.75
11/16 in., 4½ ft.....	22.50	200.00	.....	2.35	3.25
9/16 in., 4 ft.....	21.00	190.00	.....	2.25	3.15
7/16 in., 3 ft.....	18.50	170.00	.....	.....	.....

100556 APPLE 5-N-1 QUINTUPLET APPLE.

Budded to: Delicious Red, Delicious Yellow, Stayman Dark Red, Jonathan Dark Red, McIntosh Dark Red and Yellow Transparent. Budded to strong two year grafts and then grown another year to produce strongly branched trees with five varieties.

	Per 10	Per 100	Per 1000	F.O.L. Pkg. Ea.	Peat B&B Ea.
7/8 in., 5 ft. up.....	\$17.50	\$160.00	\$1450.00	\$ 2.00	\$ 2.85
11/16 in., 4½ ft.....	16.00	145.00	1300.00	1.80	2.70
9/16 in., 4 ft.....	13.50	120.00	1050.00	1.55	2.45
7/16 in., 3 ft.....	12.50	110.00	1000.00	.....	.....
5/16 in., 2 ft.....	9.00	80.00	750.00	.....	.....

100558 DELCON APPLE. Semi Dwarf.

Produced by Missouri State Experimental Station. Cross of Jonathan and Delicious. Dark red fruit on a semi-dwarf tree to 12 feet in height. Hardiness similar to Red Delicious.

APPLE—Continued

	Per 10	Per 100	Per 1000	F.O.L. Pkg. Ea.	Peat B&B Ea.
7/8 in., 5 ft. up.....	\$27.50	\$250.00	\$	\$ 2.90	\$ 3.75
11/16 in., 4½ ft.....	22.50	200.00	.....	2.35	3.25
9/16 in., 3½ ft.....	19.50	175.00	.....	2.10	3.00
7/16 in., 3 ft.....	16.00	140.00	.....	.....	.....
5/16 in., 2 ft.....	12.50	110.00	.....	.....	.....

DWARF APPLE

101006	Beacon Dark Red	101028	Jonathan Dark Red
101010	Delicious Dark Red	101034	Northern Red Spy
101012	Delicious Yellow	101042	Wealthy Red
101018	Fireside, Red	101044	Whitney Crab, Red
101022	Haralson, Red	101046	Winesap Red
101026	Jonadel, Red	101048	Yellow Transparent

	10-20 Each	30-90 Each	100 up Each	F.O.L. Pkg. Ea.	PEAT B&B Ea.
7/8 in., 5 ft. up.....	\$ 3.00	\$ 2.75	\$	\$ 3.15	\$ 4.00
11/16 in., 4½ ft.....	2.75	2.50	.....	2.85	3.75
9/16 in., 3½ ft.....	2.25	2.00	.....	2.50	3.25
7/16 in., 3 ft.....	1.90	1.75	.....	.....	.....
5/16 in., 2 ft.....	1.65	1.50	.....	.....	.....

101052 DWARF CONNELL'S RED APPLE.

Dwarf form of the Patented Standard Connell Red.

APRICOT

	Per 10	Per 100	Per 1000	Pkg. ea. F.O.L.	B&B ea. Peat
7/8 in., 5 ft. up.....	\$17.50	\$160.00	\$1400.00	\$ 2.00	\$ 2.85
11/16 in., 4½ ft.....	15.00	135.00	1200.00	1.70	2.60
9/16 in., 4 ft.....	12.50	110.00	1000.00	1.45	2.35
7/16 in., 3 ft.....	9.00	80.00	750.00	.....	.....
5/16 in., 2 ft.....	7.00	65.00	600.00	.....	.....

101510 ✓ **Chinese Early Golden.** Yellow flesh. Ripens in July.**101520** ✓ **Moorpark.** Yellow with red cheek. One of largest. Freestone.**101530** ✓ **Superb.** Medium size. Hardy. ripens in July.

	Per 10	Per 100	Per 1000	F.O.L. Pkg. ea.	Peat B&B ea.
7/8 in., 5 ft. up.....	\$21.50	\$	\$	\$	\$
11/16 in., 4½ ft.....	20.00	185.00	.....	2.25	3.10
9/16 in., 4 ft.....	18.00	170.00	.....	2.05	2.95
7/16 in., 3 ft.....	16.50	155.00	.....	.....	.....
5/16 in., 2 ft.....	14.00	130.00	.....	.....	.....

APRICOT, New Varieties.**101540** ✓ **Moongold.** (Minn. No. 15) Chubby yellow fruit of good quality. Freestone. Hardy, rather spreading tree. Little earlier than Sungold.**101550** ✓ **Sungold.** Slightly oval gold fruit with orange blush. Good quality. Freestone. Upright tree.

APRICOT—Continued

	Per 10	Per 100	Per 1000	F.O.L. Pkg. ea.	Peat B&B ea.
7/8 in., 5 ft. up.....	\$27.50	\$250.00	\$	\$ 2.90	\$ 3.75
11/16 in., 4½ ft.....	22.50	200.00	.....	2.35	3.25
9/16 in., 3½ ft.....	19.00	175.00	.....	2.05	3.00
7/16 in., 2½ ft.....	16.00	140.00	.....	.....	.....
5/16 in., 2 ft.....	12.50	110.00			

DWARF APRICOT

102010	Chinese Early Golden	102020	Moorpark		
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CHERRY	Per 10	Per 100	Per 1000	F.O.L. Pkg. ea.	Peat B&B ea.
1 in., 5½ ft. up.....	\$16.50	\$150.00	\$	\$ 1.90	\$ 2.75
7/8 in., 5 ft.....	15.00	135.00	1200.00	1.75	2.60
11/16 in., 4½ ft.....	13.50	120.00	1100.00	1.55	2.45
9/16 in., 3½ ft.....	12.50	110.00	900.00	1.45	2.35

SOUR CHERRY 2 YEAR.

102510 ✓ Early Richmond. Earliest Sour Cherry. June. Medium size. Heavy producer.

102520 ✓ Montmorency. Large. Late June or early July. Bears young. Hardy.

	Per 10	Per 100	Per 1000	F.O.L. Pkg. ea.	Peat B&B ea.
7/8 in., 4 ft. up.....	\$14.00	\$125.00	\$	\$ 1.65	\$ 2.50
11/16 in., 3½ ft.....	12.00	110.00	1000.00	1.45	2.35
9/16 in., 3 ft.....	11.00	100.00	900.00	1.35	3.25
7/16 in., 2½ ft.....	9.00	80.00	750.00	.....	.....
5/16 in., 2 ft.....	7.00	60.00	550.00		

SOUR CHERRY. 1 YEAR.

103010	Early Richmond.	103020	Montmorency		
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	Per 10	Per 100	Per 1000	F.O.L. Pkg. ea.	Peat B&B ea.
1 in., 5½ ft. up.....	\$30.00	\$275.00	\$	\$	\$
7/8 in., 5 ft.....	25.00	235.00			
11/16 in., 4½ ft.....	21.00	195.00	.....	.....	.....
9/16 in., 3½ ft.....	19.00	170.00	.....	.....	.....
7/16 in., 3 ft.....	15.00	140.00	.....	.....	.....
5/16 in., 2 ft.....	11.00	100.00	.....	.....	.....

102550 ✓ METEOR, SOUR CHERRY. 2 YEAR.

Minnesota No. 66. Vigorous tree with large bright red fruit. Ripens about middle July. Yellow flesh.

	Per 10	Per 100	Per 1000	F.O.L. Pkg. ea.	Peat B&B ea.
7/8 in., 4 ft. up.....	\$23.00	\$210.00	\$	\$ 2.50	\$ 3.35
11/16 in., 3½ ft.....	18.50	170.00	.....	2.05	2.95
9/16 in., 3 ft.....	16.50	145.00	.....	1.80	2.70
7/16 in., 2½ ft.....	12.50	115.00	.....	.....	.....
5/16 in., 2 ft.....	8.50	80.00	.....	.....	.....

103050 METEOR. SOUR CHERRY. 1 YEAR.

CHERRY—Continued

	Per 10	Per 100	Per 1000	F.O.L. Pkg. ea.	Peat B&B ea.
7/8 in., 4½ ft. up.....	\$25.00	\$235.00	\$	\$	\$
11/16 in., 4 ft.....	21.00	195.00	.....	.....	.....
9/16 in., 3½ ft.....	19.00	170.00	.....	.....	.....
7/16 in., 3 ft.....	15.00	140.00	.....	.....	.....
5/16 in., 2 ft.....	11.00	100.00	.....	.....	.....

104060 DWARF NORTH STAR CHERRY. 2 YEAR.

Bright fruits turn mahogany red. Yellow flesh juicy and meaty. Ripens about July 1.
Small productive tree. Very hardy.

	Per 10	Per 100	Per 1000	F.O.L. Pkg. ea.	Peat B&B ea.
7/8 in., 4½ ft. up.....	\$23.00	\$210.00	\$	\$ 2.50	\$ 3.35
11/16 in., 4 ft.....	18.50	170.00	.....	2.05	2.95
9/16 in., 3½ ft.....	16.50	145.00	.....	1.80	2.70
7/16 in., 3 ft.....	12.50	115.00	.....	.....	.....
5/16 in., 2 ft.....	8.50	80.00	.....	.....	.....

104260 DWARF NORTH STAR CHERRY. 1 YEAR.

	Per 10	Per 100	Per 1000	F.O.L. Pkg. ea.	Peat B&B ea.
1 in., 5½ ft. up.....	\$27.50	\$250.00	\$	\$	\$
7/8 in., 5 ft.....	24.00	215.00	.....	.....	.....
11/16 in., 4½ ft.....	21.00	190.00	.....	.....	.....
9/16 in., 3½ ft.....	19.00	175.00	.....	.....	.....
7/16 in., 3 ft.....	17.00	155.00	.....	.....	.....
5/16 in., 2 ft.....	14.50	135.00	.....	.....	.....

SWEET CHERRY. 2 YEAR.

103230 Kansas Sweet. Early. Dark Red.

103240 Yellow Glass. Midseason. Yellow.

	Per 10	Per 100	Per 1000	F.O.L. Pkg. ea.	Peat B&B ea.
7/8 in., 5 ft. up.....	\$21.50	\$190.00	\$1750.00	\$ 2.30	\$ 3.15
11/16 in., 4 ft.....	18.50	165.00	1500.00	2.00	2.90
9/16 in., 3½ ft.....	16.50	150.00	1300.00	1.85	2.80
7/16 in., 3 ft.....	14.50	130.00	1150.00	.....	.....
5/16 in., 2 ft.....	12.00	110.00	1000.00	.....	.....

SWEET CHERRY. 1 YEAR.

103530 Kansas Sweet

103540

Yellow Glass

CHERRY—Continued

	Per 10	Per 100	Per 1000	F.O.L. Pkg. ea.	Peat B&B ea.
11/16 in., 4½ ft. up.....	\$21.00	\$185.00	\$	\$ 2.20	\$
9/16 in., 4 ft.....	18.50	170.00	.....	.....	.....
7/16 in., 3 ft.....	17.00	150.00	.....	.....	.....
5/16 in., 2 ft.....	14.50	130.00	.....	.....	.....
SWEET CHERRY. WHIPS ONLY. AVAILABLE SPRING ONLY.					
104570 ✓ Bing. Midseason. Dark brown. Large. Excellent eating. Mid-June.					
104580 ✓ Black Tartarian. Early. Purplish-black. July 1.					
104590 ✓ Royal Ann. Large Yellow. July.					

	Per 10	Per 100	Per 1000	F.O.L. Pkg. ea.	Peat B&B ea.
3 to 4 ft.....	\$ 7.50	\$ 70.00	\$ 650.00	\$ 1.00	\$ 1.90
2 to 3 ft.....	5.50	50.00	450.00	.80	1.70
18 to 24 in.....	4.50	40.00	.....	.....	.....
12 to 18 in.....	4.00	35.00	.....	.....	.....
105010 ✓ HANSEN BUSH CHERRY. (Prunus Besseyi) Dwarf. Black fruit. Hardy.					

NECTARINE

	Per 10	Per 100	Per 1000	F.O.L. Pkg. ea.	Peat B&B ea.
7/8 in., 5 ft. up.....	\$17.50	\$160.00	\$1400.00	\$ 2.00	\$ 2.85
11/16 in., 4½ ft.....	15.00	135.00	1200.00	1.70	2.60
9/16 in., 4 ft.....	12.00	110.00	1000.00	1.45	2.35
7/16 in., 3 ft.....	9.00	80.00	750.00	.....	.....
5/16 in., 2 ft.....	7.00	65.00	600.00	.....	.....
105510 ✓ Surecrop. White with red blush. Freestone. Late July.					

	Per 10	Per 100	Per 1000	F.O.L. Pkg. ea.	Peat B&B ea.
7/8 in., 4½ ft. up.....	\$27.50	\$250.00	\$	\$ 2.90	\$ 3.75
11/16 in., 4 ft.....	22.50	200.00	.....	2.35	3.25
9/16 in., 3½ ft.....	19.00	175.00	.....	2.10	3.00
7/16 in., 3 ft.....	16.00	140.00	.....	.....	.....
5/16 in., 2 ft.....	12.50	110.00	.....	.....	.....

DWARF NECTARINE

106010 Surecrop.

PEACH

	Per 10	Per 100	Per 1000	F.O.L. Pkg. ea.	Peat B&B ea.
7/8 in., 5 ft. up.....	\$12.50	\$115.00	\$1050.00	\$	\$
11/16 in., 4½ ft.....	10.50	95.00	900.00	.....	.....
9/16 in., 4 ft.....	8.50	80.00	750.00	.....	.....
7/16 in., 3 ft.....	7.00	65.00	600.00	.....	.....
5/16 in., 2 ft.....	5.50	50.00	450.00	.....	.....

✓ 106570 **SUMMERLONG PEACH. Plant Pat. No. 1503.**

Bears over an extended period, often 3 to 4 weeks. Medium sized freestone, yellow flesh with reddish tinge.

PEACH—Continued

	Per 10	Per 100	Per 1000	F.O.L. Pkg. ea.	Peat B&B ea.
7/8 in., 5 ft. up.....	\$12.00	\$110.00	\$	\$ 1.50	\$
11/16 in., 4½ ft.....	10.00	90.00	850.00	1.25	2.25
9/16 in., 4 ft.....	8.00	75.00	700.00	1.10	.....
7/16 in., 3 ft.....	6.50	60.00	550.00	.....	.....
5/16 in., 2 ft.....	5.00	45.00	400.00	.....	.....

PEACH

106510	✓ Belle of Georgia. White freestone. Midseason.
106515	✓ Champion. White freestone. Midseason.
106520	✓ Early Elberta. Yellow freestone. Midseason.
106525	✓ Elberta. Yellow freestone. Midseason.
106530	✓ Golden Jubilee. Yellow freestone. Early.
106535	✓ Hale Haven. Yellow freestone. Early.
106540	✓ Indian Cling. Red cling. Late.
106545	✓ J. H. Hale. Large yellow freestone with red blush. August.
106550	✓ Marquette. Yellow freestone. Midseason.
106555	✓ Polly. White freestone. Midseason.
106560	✓ Red Haven. Yellow freestone with red blush. Mid July.
106565	✓ Sunhigh. Yellow freestone. Firm flesh. Early.

	Per 10	Per 100	Per 1000	F.O.L. Pkg. ea.	Peat B&B ea.
7/8 in., 4½ ft. up.....	\$26.50	\$240.00	\$	\$ 2.80	\$ 3.65
11/16 in., 4 ft.....	21.50	195.00	.....	2.30	3.20
9/16 in., 3½ ft.....	18.50	165.00	.....	2.00	2.90
7/16 in., 3 ft.....	14.50	130.00	.....	.....	.....
5/16 in., 2 ft.....	11.00	100.00	.....	.....	.....

DWARF PEACH.

107010	Belle of Georgia	107035	Hale Haven
107020	Early Elberta	107045	J. H. Hale
107025	Elberta	107060	Red Haven
107030	Golden Jubilee		

PEAR

	Per 10	Per 100	Per 1000	Pkg. ea. F.O.L.	B&B ea. Peat
1 in., 5½ ft. up.....	\$32.50	\$300.00	\$	\$	\$
7/8 in., 5 ft.....	27.00	250.00	.....	2.90	3.75
11/16 in., 4½ ft.....	22.50	200.00	.....	2.35	3.25
9/16 in., 4 ft.....	21.00	190.00	.....	2.25	3.15

107556 4-N-1 PEAR QUINTUPLET PEAR.

Budded to: Bartlett, Clapp Favorite, Douglas, Seckel.

PEAR—Continued

	Per 10	Per 100	Per 1000	F.O.L. Pkg. ea.	Peat B&B ea.
7/8 in., 5 ft. up.....	\$16.50	\$140.00	\$1250.00	\$ 1.80	\$ 2.65
11/16 in., 4½ ft.....	14.00	125.00	1100.00	1.60	2.50
9/16 in., 4 ft.....	11.00	100.00	900.00	1.35	2.25
7/16 in., 3 ft.....	9.00	85.00	800.00	.....	.....
5/16 in., 2 ft.....	7.00	65.00	.....	.....	.....

PEAR

- 107510 ✓ **Bantam.** Hardy. Early bearing. Small, greenish yellow with bronze blush.
- 107515 ✓ **Bartlett.** Large size with blush. Very juicy. Bears young. September.
- 107525 ✓ **Clapp Favorite.** Juicy, fine grained white flesh. Very vigorous upright grower. Late August.
- 107530 ✓ **Cope Seedless.** Good for canning and eating. September.
- 107535 ✓ **Douglas.** Bears young. September. Large with red blush.
- 107540 ✓ **Kieffer. Hardy.** Long life. Heavy producer. October.
- 107545 ✓ **Lincoln.** Large. Prolific. Juicy and highly flavored. August.
- 107550 ✓ **Mendel.** Large yellow. Firm and juicy. Hardy. Early September.
- 107555 ✓ **Parker.** Large yellow with blush. Good quality white flesh. Hardy. Late September.
- 107560 ✓ **Patten.** Hardy. Blight resistant. Large, golden yellow. August.
- 107565 ✓ **Seckel.** Sugar Pear. Small, yellowish-brown. September.
- 107570 ✓ **Waite.** Blight resistant. Smooth non-gritty flesh. Large. October.

	Per 10	Per 100	Per 1000	F.O.L. Pkg. ea.	Peat B&B ea.
7/8 in., 4½ ft. up.....	\$27.50	\$250.00	\$	\$ 2.90	\$ 3.75
11/16 in., 4 ft.....	22.50	200.00	.....	2.35	3.25
9/16 in., 3½ ft.....	19.00	175.00	.....	2.10	3.00
7/16 in., 3 ft.....	16.00	140.00	.....	.....	.....
5/16 in., 2 ft.....	12.50	110.00	.....	.....	.....

DWARF PEAR

108015	Bartlett	108040	Kieffer
108022	B. D. Anjou	108055	Parker
108025	Clapp Favorite	108065	Seckel

PLUM

	Per 10	Per 100	Per 1000	Pkg. ea. F.O.L.	B&B ea. Peat
7/8 in., 5 ft. up.....	\$17.50	\$160.00	\$	\$ 2.00	\$ 2.85
11/16 in., 4½ ft.....	15.50	140.00	1250.00	1.75	2.65
9/16 in., 4 ft.....	13.50	120.00	1050.00	1.55	2.45
7/16 in., 3 ft.....	10.50	95.00	900.00	.....	.....
5/16 in., 2 ft.....	8.00	75.00	700.00	.....	.....

PLUM. AMERICAN HYBRIDS.

108510	✓	Ember. Large yellow with red blush. Juicy, sweet, yellow flesh. Hardy, spreading tree. September.
108512	✓	Golden Rod. Yellow. Pink blush. September.
108520	✓	Opata. Small oval fruit with greenish flesh and skin over laid with purple. Late August.
108525	✓	Pipestone. Large. Round. Deep red. Thin skin. Peels easily. Bright yellow flesh. Excellent quality. Early September.
108530	✓	Sapa. Productive small tree. Dark purple skin and flesh. Clingstone. Excellent for jam. Late August.
108535	✓	Toka. Dark red with blue bloom. Thick skin. Yellow flesh. September.
108540	✓	Waneta. Large, round yellow with dark red overlay. Juicy, sweet yellow flesh. Early September.

PLUM. EUROPEAN AND JAPANESE

108545	✓	Allred. Red skin and flesh. Medium sized, round. Excellent for eating and canning. Red foliage and flowers. Ripens in August.
108550	✓	Blue Damson. Medium round, dark purple freestone. Tart. Fine for canning and preserves. September.
108555	✓	Burbank. Large round dark red, with amber flesh. Early and prolific. Hardy.
108560	✓	Green Gage. Round greenish yellow skin and flesh. Sweet. Hardy. Early September.
108565	✓	Italian Prune. Oval, purple, freestone fruit. Late.
108570	✓	Lombard. Medium sized round purplish-red. Midseason.
108575	✓	Mount Royal. Medium sized dark purple, firm greenish-yellow flesh. Sweet. Hardy. Mid September.
108580	✓	Shropshire Damson. Dark blue. Amber flesh. Juicy and spicy. Freestone. Prolific. September.
108585	✓	Stanley Prune. Large prune type. Dark blue, yellow flesh. Tender, firm and sweet. Freestone. Midseason.

	Per 10	Per 100	Per 1000	F.O.L. Pkg. Ea.	Peat B&B Ea.
7/8 in., 4½ ft. up.....	\$27.50	\$250.00	\$	\$ 2.90	\$ 3.75
11/16 in., 4 ft.....	22.50	200.00	.....	2.35	3.25
9/16 in., 3½ ft.....	19.00	175.00	.....	2.10	3.00
7/16 in., 3 ft.....	16.00	140.00	.....	.....	.....
5/16 in., 2 ft.....	12.50	110.00	.....	.....	.....

DWARF PLUM

109050	Blue Damson	109065	Italian Prune
109055	Burbank	109085	Stanley Prune
109060	Green Gage		

SMALL FRUITS & MISCELLANEOUS GARDEN PLANTS

SPECIAL NOTICE

Prices for small fruits are determined from quantity ordered of each variety and size.

Per 100 Per 1000 F.O.L. (10/bdl.
25bdl./ctn.

ASPARAGUS

2 year, No. 1 (Tied 25/bdl.).....\$5.00 \$45.00 \$15.00/ctn.
1 year, No. 1 (Tied 25/bdl.)..... 4.00 35.00

200510 Mary Washington.

Per 25 Per 100 Per 1000 F.O.L. 5/bdle.
(Min. 10 bdles.)

BLACKBERRY (Available January)

201010 ✓ No. 1 Rooted Cuttings.....\$ 4.00 \$ 12.50 \$ 110.00 \$.90/bdle.
Early Harvest, very early.

No. 1 Rooted Cuttings..... 5.50 16.50 145.00 1.10/bdle.

201020 ✓ Ebony King, new, hardy, heavy producer.

201030 ✓ Midnight, sweet. Bears young and heavy.

BLUEBERRY. (Available January) Per 25 Per 100 Per 1000 F.O.L. each

2 year, No. 1, 12 to 18 in.....\$22.50 \$ 75.00 \$ \$

201510 ✓ Jersey. Late

201520 ✓ Rancocas. Midseason

201530 ✓ Rubel. Early

Per 25 Per 100 Per 1000 F.O.L. 5/bdle.

BOYSENBERRY. (Available January)

202010 ✓ Tip plants. (25/bdle.).....\$ 4.00 \$ 12.00 \$ 100.00 \$.85/bdle.
Thornless.

Per 25 Per 100 Per 1000 F.O.L. 2/bdle

CURRENTS. (Available January)

202510 ✓ 2 year, No. 1, (25/bdl.).....\$10.00 \$ 35.00 \$ 300.00 \$.95/bdle.
Red Lake. Light red berries in long clusters. Prolific.

GOOSEBERRIES. (Available January)

203010 ✓ 2 year, No. 1 (25/bdle.)..... 15.00 45.00 375.00 1.15/bdle.
Pixwell. Large fruit on long stems. Vigorous and hardy.

SMALL FRUITS & MISCELLANEOUS GARDEN PLANTS—Continued

		Per 10	Per 100	Per 1000	F.O.L. Each	F.O.L. 2/bdle.
GRAPES (Available January)						
	2 year, No. 1 (50/bdle.).....	\$ 5.00	\$ 35.00	\$ 300.00	\$.60	\$.95/bdle.
	1 year, No. 1 (100/bdle.).....	4.00	25.00	200.00	.....	.....
203520	✓ Caco. Large red with spicy flavor. September 1st ripening.					
203530	✓ Concord. Black. Tender and juicy. Midseason.					
203540	✓ Delaware. Red. Early. Small bunches and berries. Hardy.					
203550	✓ Fredonia. Early. Black. Vigorous and hardy.					
203560	✓ Moore's Early. Black.					
203570	✓ Niagara. White. Large. Ripens before Concord.					

			Per 100	Per 1000
HORSERADISH				
205510	Crowns		\$ 16.00	\$ 140.00
205515	Cuttings		8.50	75.00

		Per 25	Per 100	Per 1000	F.O.L. 5/bdle (Min. 10 bdle.)
RASPBERRY (Available January)					
	No. 1 Tips. (25/bdle.)	\$ 6.00	\$ 20.00	\$ 140.00	\$1.25/bdle.
204510	✓ Blackhawk. New Hybrid black from Iowa State College. Large, juicy.				
	No. 1 (25 bdle.).....	4.50	15.00	100.00	1.00/bdle.
204520	✓ Cumberland. Blackcap. Large and juicy. Tips.				
204530	✓ Indian Summer. Large, everbearing red. Suckers.				
204540	✓ Latham. Large productive red. Late. Suckers.				
204550	✓ Morrison. Blackcap. Larger than Cumberland. Vigorous and disease resistant. Tips.				
204560	✓ Sodus. Very large purple. Late. Extremely productive. Tips.				

		Per 10	Per 100	Per 1000
RHUBARB				
	No. 1, Divisions.....	\$ 5.00	\$ 45.00	\$ 400.00
205010	Chipman Red. Sweet. Dark red stem throughout.			

		Per 100	Per 1000	F.O.L. (3/bdle. 25 bdle./ctn.)
RHUBARB				
	1 year, 5/8 to 1 in.....	\$ 9.00	\$ 80.00	\$17.50/ctn.
	1 year, 1/2 to 5/8 in.....	7.00	60.00	.....
	1 year, 3/8 to 1/2 in.....	4.00	35.00	.....
205020	Victoria. Whole roots.			

ORNAMENTAL AND SHADE TREES

Our shade and ornamental trees are first class, well shaped, young and vigorous. They have been grown from seedlings transplanted into the nursery row especially for this purpose, and from buds or grafts.

All calipers are taken 6 inches above the collar. Size listed following the name is considered average mature size normally attained.

		Per 10	Per 100	F.O.L. Pkg. ea.	Peat B&B ea.
ACER. Maple					
300210	Campestre. Hedge Maple. 50 ft. Zone 4.				
	3 to 4 ft.....	\$ 16.50	\$ 150.00	\$	\$
	2 to 3 ft.....	11.00	100.00	.....	.....
	18 to 24 in.....	8.00	75.00	.....	.....
	A sturdy compact tree that has every qualification for a small street tree. Fine for under overhead wires. Novel corky bark. Slow grower that does well in dry locations. Yellow fall foliage.				
300215	Ginnala. Amur Maple. Shrub form. 20 ft. Zone 3.				
	4 to 5 ft.....	22.50	200.00	.....	.....
	3 to 4 ft.....	16.50	150.00	.....	.....
	Dense shrub or small tree. Yellow fragrant flowers in April-May. Fruits bright red in summer. Entire plant becomes a mass of scarlet in autumn.				
300240	platanoides columnare. Pyramidal Norway Maple. 40-50 ft. Zone 4.				
	7 to 8 ft. whips.....	37.50	350.00	.....	.....
	6 to 7 ft. whips.....	33.50	310.00	3.50	.....
	5 to 6 ft. whips.....	28.50	260.00	3.00	.....
	4 to 5 ft. whips.....	23.50	210.00	2.50	.....
	Pyramidal form of Norway Maple. Available January.				
300220	platanoides Norway Maple. 90 ft. Zone 4.				
	1¼ to 1½ in. Cal.....	57.50	.....	.....	7.25
	8 to 10 ft., branched.....	47.50	450.00	4.90	6.00
	6 to 8 ft., branched.....	40.00	375.00	4.15	5.50
	5 to 6 ft., branched.....	35.00	325.00	3.65	4.50
	7 to 8 ft., whips.....	22.50	200.00	2.40	.....
	6 to 7 ft., whips.....	18.50	160.00	2.00	.....
	5 to 6 ft., whips.....	14.50	130.00	1.70	.....
	4 to 5 ft., whips.....	12.50	110.00	1.50	.....
	Forms a round head with large, deep green leaves. Yellow fall foliage. Very hardy and transplants easily. Available January.				

ORNAMENTAL AND SHADE TREES—Continued

ACER MAPLE (Continued)

		Per 10	Per 100	F.O.L. Pkg. ea.	Peat B&B ea.
300225	platanoides Crimson King Maple. 50 ft. Zone 5.				
	7 to 8 ft., whips.....	\$ 37.50	\$ 350.00	\$ 3.90	\$
	6 to 7 ft., whips.....	32.50	300.00	3.40	.....
	5 to 6 ft., whips.....	26.50	240.00	2.80	.....
	Hardy, improved form of Schwedler Maple. Leaves are deep purplish red throughout entire summer. Available January.				
300230	platanoides. Faassen Redleaf Maple. Zone 5.				
	8 to 10 ft., branched.....	77.50	.....	7.90	9.25
	6 to 8 ft., branched.....	57.50	550.00	5.90	7.25
	5 to 6 ft., branched.....	47.50	450.00	4.90	5.75
	7 to 8 ft., whips.....	35.00	325.00	3.65	.....
	6 to 7 ft., whips.....	30.00	275.00	3.15	.....
	5 to 6 ft., whips.....	24.00	215.00	2.55	.....
	4 to 5 ft., whips.....	19.50	175.00	2.15	.....
	A red-leaf Maple that retains its color throughout the summer months. Similar to Crimson King. Available January.				
300235	platanoides Royal Red. Redleaf Maple. Zone 5.				
	1¼ to 1½ in. Cal.....	105.50	.....	.....	12.00
	8 to 10 ft., branched.....	85.50	830.00	8.70	10.00
	6 to 8 ft., branched.....	68.50	660.00	7.00	8.35
	5 to 6 ft., branched.....	56.50	540.00	5.80	6.65
	7 to 8 ft., whips.....	37.50	350.00	3.90	.....
	6 to 7 ft., whips.....	32.50	300.00	3.40	.....
	5 to 6 ft., whips.....	26.50	240.00	2.80	.....
	4 to 5 ft., whips.....	23.50	210.00	2.50	.....
	A new introduction with very glossy large leaves of rich dark red. Holds color throughout growing season. Straight and sturdy trunk and a well shaped tree. Available January.				
300245	platanoides Schwedleri. Schwedler Maple. 40-50 ft. Zone 5.				
	6 to 8 ft., branched.....	52.50	500.00	5.40	6.75
	5 to 6 ft., branched.....	45.00	425.00	4.65	5.50
	7 to 8 ft., whips.....	35.00	325.00	3.65	.....
	6 to 7 ft., whips.....	32.50	300.00	3.40	.....
	5 to 6 ft., whips.....	27.50	250.00	2.90	.....
	Perfectly shaped tree with purplish red leaves in spring and early summer, turning to yellow in autumn. Available January.				
300255	rubrum. Red Maple. 60 ft. Zone 4.				
	1¼ to 1½ in Cal.....	\$ 61.00	\$	\$	\$ 7.60
	8 to 10 ft., branched.....	51.00	480.00	5.20	6.55
	6 to 8 ft., branched.....	40.00	375.00	4.15	5.50
	5 to 6 ft., branched.....	31.50	290.00	3.30	4.15
	A fast growing tree producing conspicuous red flowers in early spring and brilliant red leaves early in the fall. Available January.				

ORNAMENTAL AND SHADE TREES—Continued

ACER. Maple (continued)		Per 10	Per 100	F.O.L. Pkg. ea.	Peat B&B ea.
300265	saccharinum blairi. Blair's Soft Maple. 60-80 feet. Zone 5.				
	6 to 8 ft., branched.....	\$ 27.50	\$ 250.00	\$ 2.90	\$ 4.25
	5 to 6 ft., branched.....	22.50	200.00	2.40	3.25
	4 to 5 ft., branched.....	17.50	150.00	1.90	2.75
	New special budded variety of soft maple with stronger limbs. Rapid growing tree with well shaped head.				
300260	saccharinum. Silver Maple. 65 feet. Zone 4.				
		Per 10	Per 100	Per 1000	F.O.L. Pkg. Ea.
					Peat B&B Ea.
	1½ to 1¾ in. Cal.....	\$47.50	\$425.00	\$	\$
	1¼ to 1½ in. Cal.....	35.00	325.00	3000.00	5.00
	8 to 10 ft., branched.....	27.50	250.00	2250.00	2.90
	6 to 8 ft., branched.....	22.50	200.00	1750.00	2.40
	5 to 6 ft., branched.....	17.50	150.00	1250.00	1.90
	4 to 5 ft., branched.....	12.50	100.00	900.00	1.35
	6 to 7 ft., whips.....	12.50	110.00	.....	.....
	5 to 6 ft., whips.....	9.00	85.00	.....	.....
	4 to 5 ft., whips.....	6.50	60.00	.....	.....
	3 to 4 ft., whips.....	4.50	40.00	.....	.....
	Very hardy, rapid growing tree. Leaves finely cut, green with silvery-white underneath.				
300270	saccharum. Sugar Maple. 60 feet. Zone 4.				
	8 to 10 ft., branched.....	67.50	.....	.....	6.90
	6 to 8 ft., branched.....	57.50	550.00	.....	5.90
	5 to 6 ft., branched.....	47.50	450.00	.....	4.90
	4 to 5 ft., branched.....	37.50	350.00	.....	.....
	3 to 4 ft., branched.....	25.00	225.00	.....	.....
	Stately, upright shade tree. Leaves turn scarlet, orange and yellow in fall. Fine street and lawn specimen. Available January.				
300280	tataricum. Tatarian Maple. 15-18 feet. Zone 2.				
	5 to 6 ft.....	27.50	250.00	.....	.....
	4 to 5 ft.....	22.50	200.00	.....	.....
	3 to 4 ft.....	17.50	150.00	.....	.....
	2 to 3 ft.....	11.00	100.00	.....	.....
	18 to 24 in.....	8.00	75.00	.....	.....
	Extremely hardy small tree. Dense head. Orange yellow fall foliage.				
BETULA. Birch					
300420	pendula. European White Birch. 40 feet. Zone 2.				
	1½ to 1¾ in. Cal.....	68.50	640.00	.....	.....
	1¼ to 1½ in. Cal.....	60.00	575.00	.....	7.50
	8 to 10 ft.....	41.50	390.00	.....	4.30
	6 to 8 ft.....	31.50	290.00	2650.00	3.30
	5 to 6 ft.....	25.50	230.00	2000.00	3.70
	4 to 5 ft.....	20.00	180.00	1550.00	.....
	3 to 4 ft.....	15.00	140.00	1250.00	.....
	Exceedingly graceful tree with slightly pendulous branches. White bark. Yellow fall foliage. Available January.				

ORNAMENTAL AND SHADE TREES—Continued

BETULA. Birch (continued)		Per 10	Per 100	Per 1000	F.O.L. Pkg. ea.	Peat B&B ea.
300460	pendula. Clump Form European White Birch. 20-25 feet. Zone 2.					
	6 to 7 ft., 3 stem.....	\$45.50	\$430.00	\$	\$	\$ 6.05
	5 to 6 ft., 3 stem.....	40.00	375.00	.....	4.15	5.00
	4 to 5 ft., 3 stem.....	34.50	320.00	.....	3.60	.....
	3 to 4 ft., 3 stem.....	27.50	250.00	.....	2.90	.....
	Beautiful form of White Birch having two, three or more trunks from the ground. Available January.					
300440	pendula gracilis. Cutleaf European White Birch. 30-40 feet. Zone 2.					
	8 to 9 ft.....	51.00	480.00	.....	5.20	6.55
	7 to 8 ft.....	45.50	430.00	.....	4.70	6.05
	6 to 7 ft.....	41.50	390.00	.....	4.30	5.15
	5 to 6 ft.....	35.00	325.00	.....	3.65	4.50
	4 to 5 ft.....	30.00	275.00	.....	3.15	.....
	Very slender pendulous branches with lacinate leaves very finely cut. Yellow fall foliage. Available January.					
CELTIS. Hackberry.						
300640	occidentalis. Common Hackberry. 50-70 feet. Zone 4.					
	1½ to 1¾ in. Cal.....	67.50	650.00	.....	.....	.....
	1¼ to 1½ in. Cal.....	57.50	550.00	.....	.....	7.25
	8 to 10 ft.....	47.50	450.00	.....	.....	6.25
	6 to 8 ft.....	35.00	325.00	.....	3.65	5.00
	5 to 6 ft.....	22.50	200.00	1800.00	2.40	3.25
	4 to 5 ft.....	14.00	125.00	1100.00	1.60	2.50
	3 to 4 ft.....	11.00	100.00	900.00	1.35	.....
	Vigorous grower with wide spreading head. Very rough and large leaves of light green. Thrives in any soil and dry locations.					
CERCIS. Redbud.						
300840	canadensis. Eastern Redbud. 35 feet. Zone 5.					
	5 to 6 ft., tree form.....	37.50	350.00	.....	3.90	5.25
	4 to 5 ft., tree form.....	30.00	275.00	.....	3.15	4.00
	3 to 4 ft., tree form.....	20.00	175.00	.....	2.10	3.00
	2 to 3 ft., tree form.....	11.00	100.00	.....	1.35	.....
	6 to 8 ft., shrub form.....	37.50	350.00	.....	.....	.....
	5 to 6 ft., shrub form.....	30.00	275.00	.....	3.15	.....
	4 to 5 ft., shrub form.....	22.50	200.00	.....	2.40	.....
	3 to 4 ft., shrub form.....	14.00	125.00	.....	1.65	.....
	2 to 3 ft., shrub form.....	8.50	80.00	.....	.....	.....
	18 to 24 in., shrub form.....	6.00	55.00	.....	.....	.....
	Produces an abundance of reddish-pink flowers in early spring. Blooming with the Flowering Dogwood. Forms a broad head of glossy, heart-shaped leaves that turn pale yellow in fall.					

ORNAMENTAL AND SHADE TREES—Continued

CORNUS		Per 10	Per 100	Per 1000	F.O.L. Each	Peat B&B Ea.
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301025	florida. White Flowering Dogwood. 20 feet. Zone 5.					
	3 to 4 ft.....	\$	\$	\$	\$ 2.40	\$ 3.25
	2 to 3 ft.....				1.90	2.75

One of the best native ornamentals. White flowers in mid-May, good summer foliage not marred by insects and disease, brilliant red berries and vivid color in autumn. Available January.

301045	florida rubra. Red Flowering Dogwood. 30-40 feet. Zone 5.					
	3 to 4 ft.....	.....	.....	.....	4.15	5.00
	2 to 3 ft.....	.....	.....	.....	4.25	3.40

Bright pink flowers in mid May. Red berries and scarlet foliage in fall. Dense foliage resistant to insects and disease. Horizontal branching habit. Available January.

301065	mas. Cornelian Cherry Dogwood. 24 feet. Zone 5.					
	3 to 4 ft.....	14.00	125.00	.....	.....	.....
	2 to 3 ft.....	11.50	100.00	.....	.....	.....
	18 to 24 in.....	8.50	75.00	.....	.....	.....
	12 to 18 in.....	5.50	50.00	.....	.....	.....

Small, yellow flowers appear before the shiny green leaves in early April. Edible fruit $\frac{1}{2}$ to $\frac{3}{4}$ " long turn scarlet in August. Red foliage in fall.

CRATAEGUS

301240	oxyacantha pauli. Paul's Scarlet Hawthorn. 12-15 feet. Zone 5.					
	5 to 6 ft.....	31.50	290.00	.....	3.30	4.15
	4 to 5 ft.....	28.50	260.00	.....	3.00	.....
	3 to 4 ft.....	26.00	235.00	.....	2.75	.....

Flowers are double bright scarlet. One of the most showy of all the Hawthorn. Available January.

ELAEAGNUS

301440	angustifolia. Russian Olive. 20 feet. Zone 3.					
	6 to 8 ft., tree form.....	45.00	425.00	.....	4.65	6.00
	5 to 6 ft., tree form.....	37.50	350.00	.....	3.90	5.25
	4 to 5 ft., tree form.....	30.00	275.00	.....	3.15	4.00
	3 to 4 ft., tree form.....	22.50	200.00	.....	2.35	3.25
	2 to 3 ft., tree form.....	16.50	150.00	.....	1.85	.....
	5 to 6 ft., shrub form.....	30.00	275.00	.....	3.15	4.50
	4 to 5 ft., shrub form.....	22.50	200.00	.....	2.40	3.75
	3 to 4 ft., shrub form.....	16.50	150.00	.....	1.85	2.75
	2 to 3 ft., shrub form.....	11.00	100.00	.....	1.35	2.25
	18 to 24 in., shrub form.....	8.50	75.00	.....	1.10	.....
	12 to 18 in., shrub form.....	7.00	60.00	.....	.....	.....

Very hardy small tree or large shrub with conspicuous silvery grey foliage. Small fragrant flowers are yellow inside and silver outside. Yellow coated berries with silver scales.

ORNAMENTAL AND SHADE TREES—Continued

FRAXINUS. Ash.		Per 10	Per 100	Per 1000	F.O.L. Each	Peat B&B Ea.
301620	americana. White Ash. 70 feet. Zone 3.					
	8 to 10 ft.....	\$47.50	\$450.00	\$	\$ 4.90	\$ 6.25
	6 to 8 ft.....	35.00	325.00	.....	3.65	5.00
	5 to 6 ft.....	22.50	200.00	.....	2.40	3.10
	4 to 5 ft.....	14.00	125.00	.....	.....	.....
	3 to 4 ft.....	11.00	100.00	.....	.....	.....

Tall, rapid growing tree valued for street and park planting. Dense foliage turns deep purple or yellow in autumn.

301640	pennsylvanica lanceolata. Green Ash. 50-60 feet. Zone 3.					
	6 to 8 ft.....	35.00	325.00	.....	3.65	5.00
	5 to 6 ft.....	22.50	200.00	.....	2.40	3.25
	4 to 5 ft.....	14.00	125.00	.....	.....	.....
	3 to 4 ft.....	11.00	100.00	.....	.....	.....

Shapely, vigorous and dense tree. Yellow autumn foliage. Very hardy.

301660	pennsylvanica lanceolata Marshalls. Marshall's Ash. 50-60 feet. Zone 3.					
	1¼ to 1½ in. Cal.....	65.00	625.00	.....	.....	8.00
	8 to 10 ft.....	55.00	525.00	.....	5.65	7.00
	6 to 8 ft.....	42.50	400.00	.....	4.40	5.75
	5 to 6 ft.....	30.00	275.00	.....	3.10	3.75
	4 to 5 ft.....	25.00	225.00	.....	.....	.....
	3 to 4 ft.....	20.00	175.00	.....	.....	.....

Grows quite rapidly into a round symmetrical tree. Fine for street or lawn planting as seldom produces seeds. Yellow autumn foliage.

GLEDITSIA. Honeylocust.

302020	triacanthos inermis. Thornless Honeylocust. May. 50-60 feet. Zone 5.					
	6 to 8 ft., branched.....	35.00	325.00	.....	3.65	5.00
	5 to 6 ft., branched.....	22.50	200.00	.....	2.40	3.25
	6 to 7 ft., whips.....	14.00	125.00	.....	.....	.....
	5 to 6 ft., whips.....	12.50	110.00	.....	.....	.....
	4 to 5 ft., whips.....	9.00	80.00	.....	.....	.....
	3 to 4 ft., whips.....	7.50	60.00	.....	.....	.....

Broad, open tree with fine textured leaves that appear late in spring and drop early in fall. Long twisted pods remain on tree long after leaves have fallen. Adaptable to most any location.

ORNAMENTAL AND SHADE TREES—Continued

GLEDITSIA. Honeylocust. (continued)		10-40	50-240	250 up	F.O.L.	Peat
		Each	Each	Each	Each	B&B Ea.
302032	tricanthos inermis Rubylace. Rubylace Locust. Pat. No. 2038. Zone 5.					
	1¼ to 1½ in. Cal., 2 yr.....	\$11.00	\$ 9.00	\$ 8.10	\$	\$12.75
	8 to 10 ft., branched, 2 yr.....	9.00	7.25	6.50	.....	10.75
	7 to 8 ft., branched, 2 yr.....	6.50	5.25	4.75	6.90	8.25
	6 to 7 ft., branched, 2 yr.....	5.75	4.60	4.15	6.15	7.50
	5 to 6 ft., branched, 2 yr.....	5.00	4.00	3.60	5.40	6.25
	4 to 5 ft., branched, 2 yr.....	3.75	3.00	2.75	4.15	.....
	7 to 8 ft., whips, 1 yr.....	3.90	3.10	2.80	4.30	.....
	6 to 7 ft., whips, 1 yr.....	3.55	2.80	2.50	3.95	.....
	5 to 6 ft., whips, 1 yr.....	2.90	2.40	2.20	3.30	.....
	4 to 5 ft., whips, 1 yr.....	2.70	2.20	2.00	3.10	.....
	3 to 4 ft., whips, 1 yr.....	2.40	1.95	1.75	.....	.....
	The new red locust. New foliage is red changing to bronze at maturity. Spreading branch habit.					
302042	tricanthos inermis Shademaster. Shademaster Locust. Pat. No. 1515. Zone 5.					
	6 to 8 ft., branched, 2 yr.....	5.80	4.70	4.25	6.20	7.75
	5 to 6 ft., branched, 2 yr.....	4.40	3.50	3.15	4.80	5.65
	4 to 5 ft., branched, 2 yr.....	2.75	2.25	2.00	3.15	.....
	5 to 6 ft., whips, 1 yr.....	2.75	2.25	2.00	3.05	.....
	4 to 5 ft., whips, 1 yr.....	2.40	1.95	1.75	.....	.....
	3 to 4 ft., whips, 1 yr.....	2.15	1.70	1.55	.....	.....
	Straight strong trunk, upright branches and dark green foliage. This rapid grower transplants easily and without staking. Excellent for streets, lawns and parks as deep roots do not heave sidewalks and grass will grow up to the trunk. Resistant to drouth, disease and insect pests.					
302052	tricanthos inermis. Skyline Locust. Pat No. 1619. Zone 5.					
	6 to 8 ft., branched, 2 yr.....	6.00	5.00	4.50	6.40	7.75
	5 to 6 ft., branched, 2 yr.....	5.00	4.10	3.60	5.40	6.75
	5 to 6 ft., whips, 1 yr.....	2.70	2.25	2.00	3.05	.....
	4 to 5 ft., whips, 1 yr.....	2.30	1.90	1.70	3.60	.....
	3 to 4 ft., whips, 1 yr.....	2.05	1.70	1.50	.....	.....
	Stately and unusual variety with distinctive pyramidal form. Branches are uniformly spaced and arranged and diverge from the trunk at a wide angle. Dark green foliage of a heavy leathery texture.					
302062	tricanthos inermis. Sunburst Locust. Pat. No.1313. Zone 5.					
	6 to 8 ft., branched, 2 yr.....	6.00	5.00	4.50	6.40	7.75
	5 to 6 ft., branched, 2 yr.....	5.00	4.10	3.60	5.40	6.75
	5 to 6 ft., whips, 1 yr.....	2.70	2.25	2.00	3.05	.....
	4 to 5 ft., whips, 1 yr.....	2.30	1.90	1.70	3.60	.....
	3 to 4 ft., whips, 1 yr.....	2.05	1.70	1.50	.....	.....
	Bright golden foliage on 8 to 10 inches of branch tips contrasts with the rich green of the balance of the tree. Broadly pyramidal head and excellent branching habit. Produces only male flowers and is absolutely seedless and thornless.					

ORNAMENTAL AND SHADE TREES—Continued

GYMNOCLADUS.

	Per 10	Per 100	F.O.L. Each	Peat B&B Ea.
302240 dioicus. Kentucky Coffeetree. 90 feet. Zone 5.				
5 to 6 ft.....	\$ 30.00	\$ 275.00	\$	\$ 4.00
4 to 5 ft.....	25.00	225.00	.....	.....
3 to 4 ft.....	20.00	175.00	.....	.....
Rough bark and coarse branches on an open tree of picturesque habit. Light blue-green foliage and small inconspicuous white flowers. Large pods hang on tree most of winter. Rapid grower.				

KOELREUTRIA.

302640 paniculata. Panicle Goldenraintree. June. 30 feet. Zone 6.				
6 to 8 ft.....	42.50	400.00	4.40	5.75
5 to 6 ft.....	37.50	350.00	3.90	5.25
4 to 5 ft.....	32.50	300.00	3.40	4.25
Flat topped tree with coarse open foliage. Small yellow flowers in large upright pyramidal clusters. Conspicuous bladder-like pods of brownish yellow. Available January.				

LABURNUM

302840 watereri (Vossi) Waterer Laburnum. 25-30 feet. Zone 6.				
6 to 8 ft.....	37.50	350.00	3.90	5.25
5 to 6 ft.....	35.00	325.00	3.65	4.50
Dense habit. Flowers are large and deep yellow, pea like in pendulous clusters appearing in late May. Available January.				

LIRIODENDRON

303040 tulipifera. Tulip Tree. 150 feet. Zone 5.				
5 to 6 ft.....	27.50	250.00	2.90	3.75
4 to 5 ft.....	22.50	200.00	2.40	3.25
Broadly pyramidal tree with massive branches. Large saddle-shaped leaves turn yellow in autumn. Greenish-yellow flowers with broad orange band near petal base, and of tulip-shape and size, appear in mid-June. Tree requires lots of space. Disease and insect resistant. Available January.				

MAGNOLIA.

303240 soulangeana. Saucer Magnolia. 25 feet. Zone 5.				
3 to 4 ft.....	.....	.....	.....	3.50
Fragrant blooms appear in spring before the leaves. Outer side of petals a lavender shaded pink, inside a clear pink to white. Upright grower of good habit.				

MALUS. Crab.

303404 Pink Spires. Zone 2.				
4 to 5 ft.....	32.50	300.00	.....	.....
3 to 4 ft.....	27.50	250.00	.....	.....
Upright, hardy tree with rose pink bloom followed by small purplish-red fruit. Red-purple foliage in spring turning to coppery-mahogany in fall.				

ORNAMENTAL AND SHADE TREES—Continued

MALUS. Crab (continued)		Per 10	Per 100	F.O.L. Each	Peat B&B Ea.	
303406	Royalty. 12 to 15 feet. Zone 2.					
	4 to 5 ft.....	\$ 40.00	\$ 375.00	\$	\$	
	3 to 4 ft.....	32.50	300.00	.....	.....	
	Bright crimson flowers and small reddish-purple fruit. Reddish-purple foliage. Hardy.					
303408	Spring Snow. Pat. No. 2667. 15-18 feet. Zone 2.					
	4 to 5 ft.....	32.50	300.00	.....	.....	
	3 to 4 ft.....	27.50	250.00	.....	.....	
	Green foliage. White flowers and no fruit. Hardy					
303410	Vanguard. Zone 3.					
	4 to 5 ft.....	30.00	275.00	.....	.....	
	3 to 4 ft.....	25.00	225.00	.....	.....	
	2 to 3 ft.....	20.00	.....	.....	.....	
	Upright tree with narrow crotches; vase shaped at maturity. Young foliage has reddish cast, turning bright green. Deep pink buds, large single rosy pink bloom. Profuse bloomer. Small red fruits color in September and hang into winter. Very hardy.					
MALUS. Crab.		Per 10	Per 100	Per 1000	F.O.L. Each	Peat B&B Ea.
GROUP No. 1.						
	6 to 8 ft.....	\$28.50	\$260.00	\$2250.00	\$ 3.00	\$ 3.85
	5 to 6 ft.....	24.50	220.00	2000.00	2.55	3.45
	4 to 5 ft.....	19.00	165.00	1500.00	2.00	3.00
	3 to 4 ft.....	14.50	130.00	1100.00	1.65	2.55
	2 to 3 ft.....	11.00	100.00	900.00		
303436	✓ Almey. 20 feet. Zone 3.					
	Single carmine flower. Red fruit.					
303438	✓ Cowichan. 18 feet. Zone 5.					
	Single red flower and red fruit. Annual.					
303440	Evelyn. 25 feet. Zone 4.					
	Single pink flowers. Red fruit.					
303442	✓ Jay Darling. 15 feet. Zone 5.					
	Single red flowers and red fruit.					
303444	✓ Makamik. 40 feet. Zone 5.					
	Red flowers and fruits. Bronze foliage. Late.					
303446	✓ Radiant. 10 feet. Zone 4.					
	Red flowers and fruits. Single.					
303448	Red Silver. 30 feet. Zone 5.					
	Red flowers and fruits. Single.					
303450	Wabiskaw. 18 feet. Zone 5.					
	Red flowers and fruits. Semi-double.					

ORNAMENTAL AND SHADE TREES—Continued

MALUS. Crab (Continued)

GROUP No. II	Per 10	Per 100	Per 1000	F.O.L. Each	Peat B&B Ea.
6 to 8 ft.....	\$31.50	\$285.00	\$2600.00	\$ 3.25	\$ 4.10
5 to 6 ft.....	26.00	235.00	2150.00	2.75	3.60
4 to 5 ft.....	20.50	185.00	1650.00	2.20	3.10
3 to 4 ft.....	16.50	150.00	1350.00	1.85	.....
2 to 3 ft.....	13.00	120.00	1000.00	.....	.....
303412 baccata mandshurica. April. 30 feet. Zone 3. Very fragrant single white flowers. Red fruit. Very hardy. Annual. Resistant to fire blight.					
303414 ✓ Dorothea. 10 feet. Zone 5. Semi-double, pink and white. Yellow fruit. Blooms very young. Annual.					
303416 floribunda. Japanese Flowering. 15 feet. Zone 5. Deep pink buds and single white flowers. Yellow fruit. Young, prolific and dependable bloomer. Annual.					
303418 halliana parkmani. 15 feet. Zone 6. Double pink flowers and red fruits. Flowers in pendulous clusters. Slow growing, small tree.					
303420 ioensis plena Improved. Improved Bechtel. 25 feet. Zone 3. Fragrant pink bloom. Double. Green fruit. Vigorous annual.					
303422 Katherine. 10 feet. Zone 5. Double, large pink and white flowers. Yellow fruit. Biennial.					
303424 purpurea lemoinei. 25 feet. Zone 5. Carmine bloom, single and semi-double. Purplish-red fruit. Very dark green foliage on dense tree. Slow to bloom.					
303426 ✓ Red Splendor. Single carmine flowers. Red fruits and purplish foliage. Annual.					
303428 Sargenti Rosea. 8 feet. Zone 5. Bright red buds, single white flowers. Red fruit. Alternate bearer. Smallest.					
303430 Strathmore. 20 feet. Zone 3. Single purplish-red flowers. Red fruit and foliage. Narrow upright tree.					
303432 ✓ Van Eseltine. 10 feet. Zone 4. Double carmine flowers. Yellow and red fruit.					
303434 zumi calocarpa. Redbud Crab. 10 feet. Zone 5. Pink buds. Single white flowers. Red-orange fruit. Alternate bearer. One of the best for ornamental fruits.					
	Per 10	Per 100	Per 1000	F.O.L. Each	Peat B&B Ea.
6 to 8 ft.....	\$26.50	\$235.00	\$2100.00	\$ 2.75	\$ 3.60
5 to 6 ft.....	21.00	190.00	1750.00	2.15	3.15
4 to 5 ft.....	16.50	150.00	1350.00	1.85	2.75
3 to 4 ft.....	12.50	110.00	900.00	1.45	.....
2 to 3 ft.....	9.60	85.00	.....	.....	.....
303454 ✓ Hopa. May 30 feet. Zone 4. Single carmine flowers in profusion. Orange and red fruit. Dual purpose.					
303458 purpurea Eleyi. May. 15 feet Zone 4. Reddish-purple flowers, fruit and foliage. Biennial.					

MALUS. Crab (Continued)

Per 100

Per 1000

F.O.L.
Each

Peat
B&B Ea.

5 to 6 ft.....	\$32.50	\$300.00	\$	\$ 3.35	\$ 4.25
4 to 5 ft.....	27.50	250.00		2.85	3.75
3 to 4 ft.....	21.00	190.00		2.25	
2 to 3 ft.....	18.00	165.00			

303652 Hopa

303840 *occidentalis*. American Planetree. 100 feet. Zone 6.

1¼ to 1½ in. Cal.....	57.50	550.00	-----	-----	7.25
8 to 10 ft.....	47.50	450.00	-----	4.90	6.25
6 to 8 ft.....	35.00	325.00	3000.00	3.65	5.00
5 to 6 ft.....	22.50	200.00	1750.00	2.40	-----
4 to 5 ft.....	14.00	125.00	1100.00	1.60	-----
3 to 4 ft.....	11.00	100.00	900.00	-----	-----

Large leaves on one of most massive and tallest of trees. White bark peels in flakes. Popular as shade and avenue tree.

304080 *nigra italica*. Lombardy Poplar. 50-60 feet. Zone 3.

1½ to 1¾ in. Cal.....	16.50	150.00	1350.00	.....	.....
1¾ to 1½ in. Cal.....	14.00	125.00	1100.00	.....	.....
8 to 10 ft.....	11.00	100.00	900.00	1.40	2.75
6 to 8 ft.....	8.50	80.00	750.00	1.20	2.05
5 to 6 ft.....	6.50	60.00	550.00	1.00	1.85
4 to 5 ft.....	5.50	50.00	450.00	.....	.....
3 to 4 ft.....	4.00	35.00	300.00	.....	.....

Rapid spire-like growth. Fine for screens and formal plantings.

304810 Newport. Purple-leaved Plum, 15 feet. Zone 4.

5 to 6 ft.....	24.50	220.00	.....	2.60	3.50
4 to 5 ft.....	20.00	180.00	1600.00	2.15	3.05
3 to 4 ft.....	15.50	140.00	1250.00	1.75	2.65
2 to 3 ft.....	11.00	100.00	900.00	.....	.....

A large, hardy shrub or small tree with upright growth and distinctive purplish red foliage. On native plum.

304810 Thundercloud, Purple-leaved Plum, 12 feet. Zone 4.

4 to 5 ft.....	20.00	180.00	.....	2.15	3.05
3 to 4 ft.....	15.50	140.00	.....	1.75	2.65
2 to 3 ft.....	11.00	100.00	.....	.....	.....

Dense tree with deep solid purple foliage all season. Rosy pink flowers as leaves unfold. Very hardy.

ORNAMENTAL AND SHADE TREES—Continued

PRUNUS (Continued)		Per 10	Per 100	Per 1000	F.O.L. Each	Peat B&B Ea.
	persica. Flowering Peach. 15-18 feet. Zone 6.					
	6 to 8 ft.....	\$19.50	\$175.00	\$1600.00	\$ 2.15	\$ 3.00
	5 to 6 ft.....	16.00	140.00	1250.00	1.75	2.65
	4 to 5 ft.....	13.50	120.00	1100.00	1.55	2.45
	3 to 4 ft.....	11.00	95.00	850.00	1.30	2.20
	2 to 3 ft.....	8.00	70.00	60.00	.....	.....
304830	Cardinal, Double red.					
304850	Iceberg, White.					
304840	Pink Charming, Double pink.					
304860	persica Rutger's. Red Leaf Peach.					
	5 to 6 ft.....	16.00	140.00	1250.00	1.75	2.65
	4 to 5 ft.....	13.50	120.00	1100.00	1.55	2.45
	3 to 4 ft.....	11.00	95.00	850.00	1.30	2.20
	2 to 3 ft.....	7.50	70.00	650.00	.....	.....
	A vigorous growing purple leaved Peach. Provides useful color accent.					
304870	padus. European Birdcherry. 45 feet. Zone 4.					
	6 to 8 ft.....	30.00	275.00	2500.00	.....	4.50
	5 to 6 ft.....	25.00	225.00	2000.00	.....	.....
	4 to 5 ft.....	20.00	180.00	.....	2.15	3.05
	3 to 4 ft.....	15.50	140.00	.....	1.75	2.65
	2 to 3 ft.....	11.00	100.00	.....	.....	.....
	Frequently called "May Day Tree". Produces fragrant flowers in drooping loose racemes followed by black fruit.					
304885	serrulata Kwanzan. Kwanzan Cherry. 12-18 feet. Zone 5-6.					
	5 to 6 ft.....	52.50	475.00	.....	5.15	6.00
	4 to 5 ft.....	45.00	410.00	.....	4.45	5.35
	3 to 4 ft.....	37.50	335.00	.....	3.70	4.60
	Hardest of all double flowered Oriental Cherries. Deep pink flowers 2½ inches diameter in May. Reddish-copper young foliage in spring. Available January.					
304890	subhirtella. Weeping Cherry. 30 feet. Zone 6.					
	5 to 6 ft.....	72.50	700.00	.....	7.75	8.75
	Single, light pink flowers in late April before the leaves appear. Weeping. Available January.					
QUERCUS. Oak						
304420	borealis. Northern Red Oak. 75 feet. Zone 5.					
	8 to 10 ft.....	52.50	500.00	.....	.....	6.75
	6 to 8 ft.....	42.50	400.00	.....	.....	5.75
	5 to 6 ft.....	32.50	300.00	.....	.....	4.75
	4 to 5 ft.....	27.50	250.00	.....	.....	.....
	Pyramidal young trees become broad and round topped with age. Dense foliage an attractive red in fall. Transplants easily. Fastest grower of the oaks. Fine for street or avenue as it withstands city conditions and is clean in habit.					

ORNAMENTAL AND SHADE TREES—Continued

QUERCUS. Oak. (Continued)		Per 10	Per 100	Per 1000	F.O.L. Each	Peat B&B Ea.
304440	coccinea. Scarlet Oak. 75 feet. Zone 5.					
	8 to 10 ft.....	\$52.50	\$500.00	\$	\$	\$ 6.75
	6 to 8 ft.....	42.50	400.00	.....	.....	5.75
	5 to 6 ft.....	32.50	300.00	.....	.....	4.75
	4 to 5 ft.....	27.50	250.00	.....	.....	.....
	Open roundtopped head, brilliant scarlet fall foliage. Good for parkway planting.					
304460	palustris. Pin Oak. 75 feet. Zone 5.					
	8 to 10 ft.....	52.50	500.00	.....	.....	.....
	6 to 8 ft.....	42.50	400.00	.....	.....	5.75
	5 to 6 ft.....	32.50	300.00	.....	3.50	4.75
	4 to 5 ft.....	27.50	250.00	.....	3.00	4.25
	3 to 4 ft.....	22.50	200.00	.....	.....	.....
	2 to 3 ft.....	16.50	150.00	.....	.....	.....
	A broadly pyramidal tree of dense branching habit. Branches droop slightly. Leaves of deep green, glossy and finely divided. Scarlet autumn foliage. A most desirable shade tree but requires ample space.					
SALIX. Willow.						
304620	alba tristis. Niobe Willow. 50 feet. Zone 3.					
	8 to 10 ft.....	25.00	225.00	2000.00	2.65	4.00
	6 to 8 ft.....	20.00	175.00	1500.00	2.15	3.50
	5 to 6 ft.....	15.00	135.00	1200.00	1.75	2.60
	4 to 5 ft.....	11.00	100.00	900.00	1.35	.....
	3 to 4 ft.....	8.00	75.00	.....	.....	.....
	Extremely hardy "Golden Weeping Willow" of exceptional grace and beauty.					
304640	blanda. Wisconsin Weeping Willow. 40 feet. Zone 5.					
	1¾ to 2 in. Cal.....	42.50	.....	.....	.....	.....
	1½ to 1¾ in. Cal.....	35.00	325.00	.....	.....	.....
	1¼ to 1½ in. Cal.....	30.00	275.00	.....	.....	4.50
	8 to 10 ft.....	25.00	225.00	2000.00	2.65	4.00
	6 to 8 ft.....	20.00	175.00	1500.00	2.15	3.50
	5 to 6 ft.....	15.00	135.00	1200.00	1.70	2.60
	4 to 5 ft.....	11.00	100.00	900.00	1.35	.....
	3 to 4 ft.....	8.00	75.00	.....	.....	.....
	A very hardy, popular, free-barked weeping willow. Wide-spreading head. Long drooping branches are extremely graceful.					
304660	discolor. French Pink Pussy Willow. 20 feet. Zone 3.					
	3 to 4 ft., 2 yr.....	8.50	80.00	750.00	1.10	2.05
	2 to 3 ft., 2 yr.....	7.00	65.00	600.00	.90	1.90
	18 to 24 in., 1 yr.....	5.00	45.00	400.00	.70	.....
	12 to 18 in., 1 yr.....	3.50	30.00	250.00	.....	.....
	A new French variety with pinkish, long catkins.					

ORNAMENTAL AND SHADE TREES—Continued

QUERCUS. Oak. (Continued)		Per 10	Per 100	Per 1000	F.O.L. Each	Peat B&B Ea.
304440	coccinea. Scarlet Oak. 75 feet. Zone 5.					
	8 to 10 ft.....	\$52.50	\$500.00	\$	\$	\$ 6.75
	6 to 8 ft.....	42.50	400.00	.....	.....	5.75
	5 to 6 ft.....	32.50	300.00	.....	.....	4.75
	4 to 5 ft.....	27.50	250.00	.....	.....	.....
	Open roundtopped head, brilliant scarlet fall foliage. Good for parkway planting.					
304460	palustris. Pin Oak. 75 feet. Zone 5.					
	8 to 10 ft.....	52.50	500.00	.....	.....	.....
	6 to 8 ft.....	42.50	400.00	.....	.....	5.75
	5 to 6 ft.....	32.50	300.00	.....	3.50	4.75
	4 to 5 ft.....	27.50	250.00	.....	3.00	4.25
	3 to 4 ft.....	22.50	200.00	.....	.....	.....
	2 to 3 ft.....	16.50	150.00	.....	.....	.....
	A broadly pyramidal tree of dense branching habit. Branches droop slightly. Leaves of deep green, glossy and finely divided. Scarlet autumn foliage. A most desirable shade tree but requires ample space.					
SALIX. Willow.						
304620	alba tristis. Niobe Willow. 50 feet. Zone 3.					
	8 to 10 ft.....	25.00	225.00	2000.00	2.65	4.00
	6 to 8 ft.....	20.00	175.00	1500.00	2.15	3.50
	5 to 6 ft.....	15.00	135.00	1200.00	1.75	2.60
	4 to 5 ft.....	11.00	100.00	900.00	1.35	.....
	3 to 4 ft.....	8.00	75.00	.....	.....	.....
	Extremely hardy "Golden Weeping Willow" of exceptional grace and beauty.					
	1¾ to 2 in. Cal.....	42.50	.....	.....	.....	.....
	1½ to 1¾ in. Cal.....	35.00	325.00	.....	.....	.....
	1¼ to 1½ in. Cal.....	30.00	275.00	.....	.....	4.50
	8 to 10 ft.....	25.00	225.00	2000.00	2.65	4.00
	6 to 8 ft.....	20.00	175.00	1500.00	2.15	3.50
	5 to 6 ft.....	15.00	135.00	1200.00	1.70	2.60
	4 to 5 ft.....	11.00	100.00	900.00	1.35	.....
	3 to 4 ft.....	8.00	75.00	.....	.....	.....
	A very hardy, popular, free-barked weeping willow. Wide-spreading head. Long drooping branches are extremely graceful.					
304660	discolor. French Pink Pussy Willow. 20 feet. Zone 3.					
	3 to 4 ft., 2 yr.....	8.50	80.00	750.00	1.10	2.05
	2 to 3 ft., 2 yr.....	7.00	65.00	600.00	.90	1.90
	18 to 24 in., 1 yr.....	5.00	45.00	400.00	.70	.....
	12 to 18 in., 1 yr.....	3.50	30.00	250.00	.....	.....
304640	blanda. Wisconsin Weeping Willow. 40 feet. Zone 5.					
	A new French variety with pinkish, long catkins.					

ORNAMENTAL AND SHADE TREES—Continued

SORBUS. Mountain Ash		Per 10	Per 100	Per 1000	F.O.L. Each	Peat B&B Ea.
305030	aucuparia. European Mountainash. 45 feet. Zone 3.					
	8 to 10 ft., branched.....	\$50.00	\$475.00	\$	\$ 5.15	\$ 6.50
	6 to 8 ft., branched.....	40.00	375.00	.....	4.15	5.50
	5 to 6 ft., branched.....	35.00	325.00	.....	3.60	4.50
	4 to 5 ft., branched.....	30.00	275.00	.....	3.10	.....
	3 to 4 ft., branched.....	25.00	225.00	.....	.....	.....
	A smooth barked tree having a dense pyramidal head. Bright red-orange berries are produced in large clusters.					
	aucuparia Lombart Hybrids.					
	8 to 10 ft.....	55.00	525.00	.....	5.65	7.00
	6 to 8 ft.....	45.00	425.00	.....	4.65	6.00
	5 to 6 ft.....	40.00	375.00	.....	4.10	5.00
	4 to 5 ft.....	32.50	300.00	.....	3.35	4.25
	3 to 4 ft.....	27.50	250.00	.....	.....	.....
305040	Apricot Queen. Apricot colored berries.					
305050	Carpet of Gold. Sulphur yellow to orange berries.					
305060	Scarlet King. Oval shaped scarlet berries.					
TILIA. Linden						
305240	cordata. Littleleaf Linden. 50 feet. Zone 4.					
	5 to 6 ft.....	32.50	300.00	.....	3.40	4.75
	4 to 5 ft.....	27.50	250.00	.....	2.90	3.75
	3 to 4 ft.....	25.00	225.00	.....	.....	.....
	Small yellowish-white flowers, very fragrant. Densely pyramidal habit. Broad, heart-shaped leaves are very dark green above and lighter beneath. Usually a slow grower. Excellent street tree. Hardy.					
305260	cordata Greenspire. Greenspire Linden. Pat. No. 2086.					
		10-40 Each	50-240 Each	250 up Each	F.O.L. Pkg. Ea.	Peat B&B Ea.
	8 to 10 ft., 2 yr. branched.....	\$ 7.75	\$ 6.35	\$	\$	\$ 9.50
	6 to 8 ft., 2 yr. branched.....	5.80	4.65	.....	6.20	7.55
	5 to 6 ft., 2 yr. branched.....	4.45	3.55	.....	4.85	5.70
	4 to 5 ft., 2 yr. branched.....	3.25	2.60	.....	.....	.....
	Small leathery foliage on narrow formed tree of rapid growth. Forms perfectly straight without staking or pruning. Flowers have spicy fragrance. Outstanding for both landscape and street use.					
305280	euchlora redmond. Redmond Linden. Zone 4.					
		Per 10	Per 100	Per 1000	F.O.L. Pkg. Ea.	Peat B&B Ea.
	5 to 6 ft.....	\$35.00	\$325.00	\$	\$ 3.65	\$ 5.00
	4 to 5 ft.....	27.50	250.00	.....	.....	.....
	3 to 4 ft.....	22.50	200.00	.....	.....	.....
	Naturally shaped between pyramidal and columnar. Sturdy straight trunk and strong branches resist weather damage. Large dark green leaves. Rapid grower. Hardy.					

ORNAMENTAL AND SHADE TREES—Continued

ULMUS. Elm		Per 10	Per 100	Per 1000	F.O.L. Each	Peat B&B Ea.
305420	americana. American Elm. 100 feet. Zone 2.					
	1¼ to 1½ in. Cal.....	\$22.50	\$200.00	\$	\$	\$
	8 to 10 ft.....	18.00	165.00	1500.00	.....	3.40
	6 to 8 ft.....	12.00	110.00	1000.00	1.60	2.85
	5 to 6 ft.....	8.00	75.00	700.00	1.35	2.00
	4 to 5 ft.....	6.50	60.00	550.00	.....	.....
	3 to 4 ft.....	4.50	40.00	350.00	.....	.....
	A stately tree of unique vase-shaped form with widely arching branches.					
305440	americana Molinei. Moline Elm. 80-100 feet. Zone 3.					
	1¼ to 1½ in. Cal.....	32.50	300.00	.....	.....	.....
	8 to 10 ft.....	23.50	210.00	.....	.....	3.85
	6 to 8 ft.....	16.50	150.00	1350.00	1.85	3.25
	5 to 6 ft.....	13.00	115.00	1050.00	1.50	2.40
	4 to 5 ft.....	10.00	90.00	850.00	.....	.....
	3 to 4 ft.....	8.00	75.00	700.00	.....	.....
	Narrow, pyramidal, rapid-growing tree with large handsome green foliage.					
305460	hybrid. Hybrid Elm. 60 feet. Zone 4.					
	1¼ to 1½ in. Cal.....	42.50	400.00	.....	.....	.....
	8 to 10 ft.....	35.00	300.00	.....	.....	4.75
	6 to 8 ft.....	25.00	225.00	.....	2.65	4.00
	5 to 6 ft.....	19.00	175.00	1550.00	2.15	3.00
	4 to 5 ft.....	14.00	125.00	1100.00	1.60	.....
	3 to 4 ft.....	8.00	75.00	700.00	.....	.....
	Hybrid of americana and pumila on pumila. Large dark green leaves. Strong straight branches. Hardy.					
305480	pumila. Chinese Elm. 75 feet. Zone 5.					
	1½ to 1¾ in. Cal.....	32.50	300.00	.....	.....	.....
	1¼ to 1½ in. Cal.....	27.50	250.00	2250.00	.....	4.25
	8 to 10 ft.....	22.50	200.00	1750.00	.....	3.75
	6 to 8 ft.....	17.50	150.00	1250.00	1.90	3.25
	5 to 6 ft.....	11.00	100.00	900.00	1.35	2.25
	4 to 5 ft.....	7.50	70.00	650.00	.....	.....
	3 to 4 ft.....	6.50	60.00	.....	.....	.....
	A hardy, rapid-growing tree. Small dense foliage. Drought resistant.					

ORNAMENTAL SHRUBS

These shrubs are bushy and well rooted, twice transplanted and many graded stronger than is required by the American Nurserymen's Association.

The month indicates the beginning of the blooming period. The size denotes the average height of the shrub at maturity if left unsheared.

Shrubs are tied, 9 to 12 in. and 12 to 18 in., 25 per bundle.

18 to 24 in. and 2 to 3 ft., 10 per bundle.

3 to 4 ft. and 4 to 5 ft., 10 per bundle.

WE DO NOT BREAK BUNDLES.

BERBERIS. Barberry

	Per 10	Per 100	Per 1000	F.O.L. Each	Peat B&B Ea.
400220 thunbergi. Japanese Barberry. May. 5 feet. Zone 6.					
2½ to 3 ft.....	\$10.00	\$ 90.00	\$ 800.00	\$	\$
2 to 2½ ft.....	8.00	75.00	700.00	.....	2.00
18 to 24 in.....	7.00	65.00	600.00	.90	.....
15 to 18 in.....	6.00	55.00	500.00	.75	.....
12 to 15 in.....	4.50	40.00	350.00	.60	.....
9 to 12 in.....	4.00	35.00	.....	.....	.....

Hardy shrub, splendid for hedges or massing. Delicate yellow flowers. Brilliant fall foliage, followed by scarlet berries. Showy in winter.

400230 thunbergi atropurpurea. Redleaf Japanese Barberry. May. 5 feet. Zone 6.					
2½ to 3 ft.....	14.00	125.00	1100.00	.....	.....
2 to 2½ ft.....	11.00	100.00	900.00	1.25	2.25
18 to 24 in.....	8.50	80.00	750.00	1.05	.....
15 to 18 in.....	7.50	70.00	650.00	.95	.....
12 to 15 in.....	6.50	60.00	550.00	.85	.....
9 to 12 in.....	5.00	45.00	.....	.....	.....

Warm, bronze-red foliage in sunny exposure. Intensified in summer and fall. Brilliant accent as a sheared or natural specimen.

400240 thunbergi Crimson Pygmy. 10 inches. Zone 6.					
9 to 12 in.....	14.00	125.00	.....	.....	.....
6 to 9 in.....	11.00	100.00	.....	.....	.....
4 to 6 in.....	8.00	75.00	.....	.....	.....

An extremely dense, low growing specimen plant. Deep red foliage in full sun.

ORNAMENTAL SHRUBS—Continued

BERBERIS. Barberry (Continued)	Per 10	Per 100	Per 1000	F.O.L. Each	Peat B&B Ea.
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400250 thunbergi erecta. Truedge Columnberry. May. 6 feet. Zone 6.

2 to 2½ ft.....	\$ 9.00	\$.....	\$.....	\$.....	\$.....
18 to 24 in.....	7.00	65.00	.....	.....	.....
15 to 18 in.....	6.00	55.00	.....	.....	.....
12 to 15 in.....	5.00	45.00	.....	.....	.....
9 to 12 in.....	4.00	35.00	.....	.....	.....

Recommended for formal hedges, individual specimen shrubs, window boxes, etc. Grows in pyramidal form without pruning. Has dense glossy foliage; valuable for many purposes.

BUDDLEIA. Butterfly Bush. July. 4-6 feet. Zone 6.

No. 1 (tops cut to 24 in.)	4.50	40.00	350.00	.65	1.65
Medium (tops cut to 18 in.)	3.50	30.00	250.00	.55	.....

400430 African Queen. One of the darkest purples.

400435 Black Knight. Almost black-blue. Large trusses and free blooming.

400440 Charming. Large compact spikes of pink flowers with lavender cast. Blooms all summer.

400445 Dubonnet. Wine-red flowers with large individual florets. Gorgeous cut flower.

400450 Empire Blue. Aster blue with a lilac tone.

400455 Ile de France. Long spikes of dark claret-purple.

400460 Peace. Pure white flowers in long, well formed spikes. Vigorous.

400465 Royal Red. Dark royal purple. Leathery. green foliage.

CALYCANTHUS

400640 floridus. Carolina Allspice. May. 9 feet. Zone 5.

18 to 24 in.....	5.50	50.00			
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Dense shrub with glossy leaves and fragrant flowers of dark, reddish-brown. Foliage is aromatic when crushed and turns yellow in fall. Does well in most any soil.

CARAGANA

400840 arborescens. Siberian Peashrub. May. 15 feet. Zone 3.

2 to 3 ft.....	6.00	55.00	500.00	.....	.....
18 to 24 in.....	4.50	40.00	350.00	.....	.....
12 to 18 in.....	3.50	30.00	250.00	.....	.....
9 to 12 in.....	3.00	25.00	.....	.....	.....

Produces clusters of yellow, pea-like flowers in midst of small, light green foliage. Completely hardy. Valuable in groups or as specimen.

ORNAMENTAL SHRUBS—Continued

CARYOPTERIS		Per 10	Per 100	Per 1000	F.O.L. Each	Peat B&B Ea.
401440	clandonensis. Blue Mist. August. 4 feet. Zone 6.					
	No. 1	\$ 5.00	\$ 45.00	\$ 400.00	\$.70	\$ 1.70
	Medium	4.50	40.00	350.00	.65	.....
	Low growing shrub covered with numerous clusters of powdery blue, fringed flowers from August to frost. The foliage is lanceolate, slightly toothed and silvery green in color. Hardy but dies back to ground in north.					
CHAENOMELES. Quince.						
401210	japonica. Japanese Flowering Quince. May. 3 feet. Zone 4.					
	3 to 4 ft.....	7.50	70.00	650.00	.....	.....
	2 to 3 ft.....	6.50	55.00	500.00	.80	.....
	18 to 24 in.....	5.00	45.00	400.00	.40	.65
	12 to 18 in.....	4.00	35.00	300.00	.55	.....
	9 to 12 in.....	3.00	25.00	200.00	.....	.....
	Orange-scarlet and spicily fragrant rounded fruits. Dark shiny foliage. Bushy dense growth. Cutting grown.					
401220	japonica rubra. Red Flowering Japanese Quince. May. 3 feet. Zone 4.					
	3 to 4 ft.....	7.50	70.00	650.00	.....	.....
	2 to 3 ft.....	6.00	55.00	500.00	.80	1.80
	18 to 24 in.....	5.00	45.00	400.00	.70	.....
	12 to 18 in.....	4.00	35.00	300.00	.55	.....
	9 to 12 in.....	3.00	25.00	200.00	.....	.....
	An improved, non-fruiting strain which produces true bright red flowers.					
	lagenaria and superba. Japanese Quince. 6 feet. Zone 4.					
	2 to 3 ft.....	11.00	100.00	.....	.....	.....
	18 to 24 in.....	9.00	80.00	.....	.....	.....
	12 to 18 in.....	6.50	60.00	.....	.....	.....
	9 to 12 in.....	5.00	45.00	.....	.....	.....
401240	Aurea. superba. Reddish-orange.					
401250	Nivalis. lagenaria. White. Single.					
401260	Pink Lady. superba. Pink. Almost thornless plant. Low, spreading.					
401270	Red Chief. lagenaria. Double, deep red. Upright plant.					
401280	Stanford Red. lagenaria. Large red.					
401290	Texas Scarlet. superba. Watermelon red. Low and compact. Almost thornless.					

ORNAMENTAL SHRUBS—Continued

CORNUS. Dogwood.		Per 10	Per 100	Per 1000	F.O.L. Each	Peat B&B Ea.
401010	alba sibirica. Siberian Dogwood. May. 9 feet. Zone 3.					
	4 to 5 ft.....	\$11.00	\$100.00	\$.....	\$.....	\$.....
	3 to 4 ft.....	8.50	80.00	750.00	1.10	2.05
	2 to 3 ft.....	7.00	65.00	600.00	.90	1.85
	18 to 24 in.....	6.00	55.00	500.00	.80	.....
	12 to 18 in.....	4.50	40.00	.....	.60	.....
	Stout, erect, broad branches. Red bark. White flowers are followed by porcelain-blue berries. Outstandingly effective for winter color.					
401020	elegantissima variegata. Variegated Mas Dogwood. April. 20 feet. Zone 5.					
	2 to 3 ft.....	14.00	125.00	.....	1.50	2.50
	18 to 24 in.....	11.00	100.00	.....	1.25	.....
	12 to 18 in.....	8.00	75.00	.....	.95	.....
	Small, yellow flowers before leaves that are creamy-white and pink variegated. Edible ½ inch scarlet fruit in August. Red autumn foliage.					
401030	stolonifera. Redosier Dogwood. May. 7 feet. Zone 3.					
	3 to 4 ft.....	8.50	80.00	.....	.....	2.05
	2 to 3 ft.....	7.00	65.00	.....	.90	1.85
	18 to 24 in.....	6.00	55.00	.....	.80	.....
	12 to 18 in.....	4.50	40.00	.....	.60	.....
	Attractive medium sized shrub particularly valued for dark red winter twigs. Small dull white flowers are followed by white berries.					
401040	stolonifera flaviramea. Yellowtwig Dogwood. May. 7 feet. Zone 4.					
	3 to 4 ft.....	8.50	80.00	750.00	.....	2.05
	2 to 3 ft.....	7.00	65.00	600.00	.90	1.85
	18 to 24 in.....	6.00	55.00	500.00	.80	.....
	12 to 18 in.....	4.50	40.00	350.00	.60	.....
	A striking yellow-branched form of stolonifera, highly decorative.					
COTINUS						
401620	coggygia. Common Smoketree. June. 15 feet. Zone 5.					
	3 to 4 ft.....	12.00	110.00	1000.00	1.50	2.35
	2 to 3 ft.....	9.00	85.00	800.00	1.10	2.10
	18 to 24 in.....	7.00	65.00	600.00	.90	.....
	12 to 18 in.....	5.50	50.00	450.00	.....	.....
	9 to 12 in.....	4.50	40.00	.....	.....	.....
	Commonly called "Purple Fringe" because of its pinkish plumose fruit panicles. These panicles are borne in great profusion giving the whole plant a pink smoky appearance. Flat round leaves are stained pink when young and have yellow and purple tones in autumn.					
401640	coggygia rubrifolia. June. 10 feet. Zone 5.					
	3 to 4 ft.....	19.00	175.00	.....	2.10	3.00
	2 to 3 ft.....	16.50	150.00	.....	1.75	2.75
	18 to 24 in.....	14.00	125.00	.....	1.50	.....
	12 to 18 in.....	10.00	90.00	.....	.....	.....
	9 to 12 in.....	8.00	75.00	.....	.....	.....
	Very deep reddish-purple foliage all summer.					

ORNAMENTAL SHRUBS—Continued

COTONEASTER		Per 10	Per 100	Per 1000	F.O.L. Each	Peat B&B Ea.
401820	<i>acutifolia</i> . Peking Cotoneaster. May. 10-12 feet. Zone 5.					
	3 to 4 ft.....	\$11.00	\$100.00	\$ 900.00	\$ 1.30	\$ 2.25
	2 to 3 ft.....	8.50	80.00	750.00	1.10	.....
	18 to 24 in.....	6.50	60.00	550.00	.85	.....
	12 to 18 in.....	5.50	50.00	450.00	.75	.....
	Slender upright branches. Pink blooms in 2 to 5 flowered clusters. Black berries. Prefers a sunny spot in well drained soil. Deciduous.					
401840	<i>divaricata</i> . Spreading Cotoneaster. May. 6 feet. Zone 6.					
	3 to 4 ft.....	12.00	110.00	1000.00	1.40	2.35
	2 to 3 ft.....	10.00	90.00	800.00	1.15	.....
	18 to 24 in.....	8.50	80.00	700.00	1.05	.....
	12 to 18 in.....	6.50	60.00	550.00	.80	.....
	Pink flowers followed by red fruit in fall and winter. Foliage semi-evergreen turning red in autumn. Plant of graceful spreading habit.					
401860	<i>horizontalis</i> . Rock Cotoneaster. June. 3 feet. Zone 5.					
	2 to 2½ ft.....	14.50	130.00	.....	.....	.....
	18 to 24 in.....	12.00	110.00	.....	.....	2.35
	15 to 18 in.....	10.00	90.00	.....	.....	.....
	12 to 15 in.....	7.50	70.00	.....	.....	.....
	9 to 12 in.....	6.00	55.00	.....	.....	.....
	Small pink flowers followed by bright red berries in early fall. Semi-evergreen foliage, red and orange in late autumn. Flat horizontal branches make this an ideal rock garden plant.					
DEUTZIA						
402020	<i>gracilis</i> . Slender Deutzia. May. 3 feet. Zone 5.					
	15 to 18 in.....	7.00	65.00	.....	.90	.....
	12 to 15 in.....	5.50	50.00	.....	.70	.....
	9 to 12 in.....	4.50	40.00	.....	.....	.....
	Dwarf free flowering shrub with slender arching branches. Bears a profusion of small snow white flowers.					
402040	<i>Lemoinei</i> . Lemoine Deutzia. May. 7 feet. Zone 5.					
	2 to 2½ ft.....	7.50	70.00	.....	.95	.....
	18 to 24 in.....	6.00	55.00	.....	.80	.....
	12 to 18 in.....	5.00	45.00	.....	.65	.....
	Very floriferous, semi-dwarf hybrid variety. Creamy white flowers in upright racemes. Distinctly different.					
402060	<i>rosea</i> . Rosepanicle Deutzia. May. 3 feet. Zone 5.					
	18 to 24 in.....	8.50	80.00	.....	.....	.....
	15 to 18 in.....	7.50	70.00	.....	.95	.....
	12 to 15 in.....	6.00	55.00	.....	.75	.....
	9 to 12 in.....	4.50	40.00	.....	.....	.....
	A graceful, dwarf growing plant producing attractive pink flowers in clusters 2 inches in diameter. Also known as "eximea" or "rosea eximea".					

ORNAMENTAL SHRUBS—Continued

DEUTZIA (Continued)		Per 10	Per 100	Per 1000	F.O.L. Each	Peat B&B Ea.
402080	scabra. Pride of Rochester. May. 6-8 feet. Zone 4.					
	3 to 4 ft.....	\$ 8.00	\$ 75.00	\$ 700.00	\$	\$
	2 to 3 ft.....	6.50	60.00	550.00	.85	.....
	18 to 24 in.....	5.50	50.00	450.00	.75	.....
	15 to 18 in.....	4.50	40.00	350.00	.60	.....
	Double white flowers remain effectively in bloom over a long period. Earlier to bloom than other varieties.					
EUONYMUS						
407410	alatus. Winged Euonymus. May. 9 feet. Zone 4.					
	18 to 24 in.....	16.50	150.00	.....	1.75	2.75
	15 to 18 in.....	14.00	125.00	.....	1.50	2.50
	12 to 15 in.....	11.00	100.00	.....	1.20	.....
	A sturdy, easily grown plant of particular interest for its horizontal branching habit and its brilliant scarlet autumn color. Twigs and branches have cork-like ridges.					
407420	alatus Dwarf. Dwarf Winged Euonymus. May. 4 feet. Zone 4.					
	18 to 24 in.....	25.00	225.00	.....	2.50	3.50
	15 to 18 in.....	16.50	150.00	.....	1.75	2.75
	12 to 15 in.....	12.00	110.00	.....	1.30	.....
	9 to 12 in.....	9.00	85.00	.....	.....	.....
	An excellent dwarf compact variety. Ideal for hedging. Brilliant scarlet autumn color.					
407430	fortunei radicans erecta. Upright Wintercreeper. 4 feet. Zone 5.					
	18 to 24 in.....	12.00	110.00	.....	.....	.....
	15 to 18 in.....	10.00	90.00	.....	.....	.....
	12 to 15 in.....	8.00	75.00	.....	.....	.....
	9 to 12 in.....	5.50	50.00	.....	.....	.....
	Berryhill strain. Excellent for hedge or specimen. Requires little or no shearing. Foliage is shiny, dark green and evergreen.					
407440	fortunei radicans erecta. Upright Wintercreeper. (Sarcoxie Strain) 3-4 feet. Zone 5.					
	18 to 24 in.....	12.00	110.00	.....	.....	.....
	15 to 18 in.....	10.00	90.00	.....	.....	.....
	12 to 15 in.....	8.00	75.00	.....	.....	.....
	9 to 12 in.....	5.50	50.00	.....	.....	.....
	Natural upright plant. Will grow taller if sheared. Almost evergreen. Hardy.					
407450	kiautchovicus. (Patens) Spreading Euonymus. 9 feet. Zone 7.					
	18 to 24 in.....	12.00	110.00	.....	.....	.....
	15 to 18 in.....	10.00	90.00	.....	.....	.....
	12 to 15 in.....	7.50	70.00	.....	.....	.....
	9 to 12 in.....	6.50	60.00	.....	.....	.....
	Somewhat similar to but hardier than the evergreen Euonymus japonica. Leaves are lighter green and not as thick. Half evergreen in north. Fruit pinkish to red capsules especially attractive in October and November.					

ORNAMENTAL SHRUBS—Continued

EUONYMUS (Continued)		Per 10	Per 100	Per 1000	F.O.L. Each	Peat B&B Ea.
407460	patens small leaf. Small Leaf Euonymus. 8 feet. Zone 7.					
	18 to 24 in.....	\$12.00	\$110.00	\$	\$	\$
	15 to 18 in.....	10.00	90.00	.....	.....	.....
	12 to 15 in.....	7.50	70.00	.....	.....	.....
	9 to 12 in.....	6.50	60.00	.....	.....	.....
	Hardy small leaf Euonymus similar to Patens.					
FORSYTHIA						
402410	Arnold Dwarf. 3 feet. Zone 5.					
	2 to 2½ ft.....	8.50	80.00	.....	1.05	.....
	18 to 24 in.....	7.00	65.00	600.00	.90	.....
	15 to 18 in.....	5.00	45.00	400.00	.65	.....
	A new dwarf type with excellent foliage. Desirable as a ground cover.					
402420	Beatrix Farrand. 6-8 feet. Zone 5.					
	3 to 4 ft.....	8.00	75.00	700.00	1.05	2.00
	2 to 3 ft.....	6.50	60.00	550.00	.85	.....
	18 to 24 in.....	5.50	50.00	450.00	.75	.....
	12 to 18 in.....	4.00	35.00	300.00	.55	.....
	A new Forsythia from the Arnold Arboretum. Very vigorous grower developing into a large, symmetrical plant. Deep golden yellow flowers, often 2 inches in diameter with striking orange markings in the throat.					
402430	intermedia spectabilis. Showy Border Forsythia. April. 8 feet.					
	3 to 4 ft.....	8.00	75.00	700.00	1.05	2.00
	2 to 3 ft.....	6.50	60.00	550.00	.85	.....
	18 to 24 in.....	5.50	50.00	450.00	.75	.....
	12 to 18 in.....	4.00	35.00	300.00	.55	.....
	Deep yellow flowers produced in abundance. Upright habit of growth makes this an excellent specimen.					
402440	Lynwood Gold. April. 6-8 feet. Zone 5.					
	3 to 4 ft.....	8.00	75.00	700.00	1.05	2.00
	2 to 3 ft.....	6.50	60.00	550.00	.85	.....
	18 to 24 in.....	5.50	50.00	450.00	.75	.....
	12 to 18 in.....	4.00	35.00	300.00	.55	.....
	Erect branches are covered with golden yellow blooms in early April. Superb for cutting and flowering in the house during the winter.					
402450	ovata. Early Forsythia. April. 6-8 feet. Zone 5.					
	3 to 4 ft.....	8.00	75.00	700.00	1.05	2.00
	2 to 3 ft.....	6.50	60.00	550.00	.85	.....
	18 to 24 in.....	5.50	50.00	450.00	.75	.....
	12 to 18 in.....	4.00	35.00	300.00	.55	.....
	The earliest to bloom and also the hardiest Forsythia. Pale primrose-yellow flowers on arching branches.					

ORNAMENTAL SHRUBS—Continued

FORSYTHIA (Continued)		Per 10	Per 100	Per 1000	F.O.L. Each	Peat B&B Ea.
402460	Spring Glory. April. 7-8 feet. Zone 5.					
	3 to 4 ft.....	\$ 8.00	\$ 75.00	\$ 700.00	\$ 1.05	\$ 2.00
	2 to 3 ft.....	6.50	60.00	550.00	.85	.....
	18 to 24 in.....	5.50	50.00	450.00	.75	.....
	12 to 18 in.....	4.00	35.00	300.00	.55	.....

A new Forsythia which is, without a doubt the loveliest of all. Its large pale yellow flowers completely cover the branches. Very brilliant and attractive.

402470	suspensa sieboldi. Siebold Weeping Forsythia. April. 9 feet. Zone 6.					
	3 to 4 ft.....	9.00	85.00	800.00	.....	.....
	2 to 3 ft.....	8.00	75.00	700.00	.....	.....
	18 to 24 in.....	7.00	65.00	600.00	.....	.....
	12 to 18 in.....	6.00	55.00	500.00	.....	.....

Bright yellow flowers are produced on very slender pendulous branches. Can be used to over hang wall or trained for a trellis. Branches root easily where they touch the ground.

HAMAMELIS. Witchhazel.

402640	virginiana. Common Witchhazel. October. 15 feet. Zone 5.					
	2 to 3 ft.....	8.50	80.00	.....	.....	.....
	18 to 24 in.....	7.00	65.00	.....	.....	.....
	12 to 18 in.....	5.50	50.00	.....	.....	.....

Native American spreading shrub with rather large leaves turning bright yellow in fall. Small yellow flowers with heavy odor open at time leaves are falling. Recommended for shade plantings but makes well rounded specimen in full sun.

HIBISCUS. Althea

	syriacus. Shrubathea (Rose of Sharon) August. 10 feet. Zone 6.					
	3 to 4 ft.....	7.50	70.00	650.00	1.00	2.00
	2 to 3 ft.....	6.00	55.00	500.00	.80	.....
	18 to 24 in.....	5.00	45.00	400.00	.70	.....
	12 to 18 in.....	4.00	35.00	300.00	.55	.....
402810	Anemoneflorus. Double Pink.					
402820	Ardens. Double Purple.					
402830	Boule de Feu. Double Purplish-red.					
402840	Jeanne de Arc. Double Pure White					
402850	Lucy. Semi-double Rose.					

HYDRANGEA

403020	arborescens grandiflora. Snowhill Hydrangea. July. 3-5 feet. Zone 4.					
	2 year No. 1.....	9.50	85.00	.....	1.10	2.10
	2 year Medium.....	7.50	70.00	.....	.95	1.95

Upright, dense growing shrub with creamy white flowers in large rounded clusters about 6 inches in diameter. Easily grown, popular shrub particularly adapted to shade or semi-shade situations. Available Spring.

ORNAMENTAL SHRUBS—Continued

HYDRANGEA—Continued

	Per 10	Per 100	Per 1000	F.O.L. Each	Peat B&B Ea.
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403030 *macrophylla* Nikko Blue. Nikko Blue Hydrangea. June. 9-10 feet. Zone 6.

2 year No. 1.....	\$12.00	\$110.00	\$	\$ 1.35	\$ 2.35
2 year Medium.....	9.50	85.00	.....	1.10	2.10

Both hardy and beautiful. In alkaline soil the flowers are pink; in acid they are blue. To change alkaline soil to acid, use two tablespoons of aluminum sulphate to a gallon of water. Available Spring.

403040 *paniculata grandiflora*. Peegee Hydrangea. August. 25 feet. Zone 4.

2 to 3 ft.....	9.50	85.00	.....	1.10	2.10
18 to 24 in.....	7.50	70.00	.....	.95	1.95
12 to 18 in.....	5.00	45.00	.....	.65	.....

Enormous trusses of double white flowers changing in late autumn to shades of pink and bronze. Responds to close pruning and fertilization. Available Spring.

HYPERICUM

403110 *kalmianum*. Kalm St. Johnswort. July. 3 feet. Zone 5.

18 to 24 in.....	8.00	75.00	.....	1.00	2.00
15 to 18 in.....	7.00	65.00	.....	.90	.....
12 to 15 in.....	6.00	55.00	.....	.75	.....

Produces handsome bright yellow, single flowers to 1 inch in diameter. A low compact plant of neat habit.

403120 *patalum* Sungold. 2 feet. Zone 5.

18 to 24 in.....	8.50	80.00	.....	1.05	.....
15 to 18 in.....	7.50	70.00	.....	.95	.....
12 to 15 in.....	6.50	60.00	.....	.80	.....
9 to 12 in.....	5.50	50.00	.....	.....	.....

Blooms from early Summer to frost. Bright yellow flowers 2½ inches diameter. Neat rounded dense shrub. Specimen.

ILEX

403240 *verticillata*. Black Alder. Winterberry. June. 9 feet. Zone 4.

18 to 24 in.....	7.50	70.00	.....	.95	.....
12 to 18 in.....	6.00	55.00	.....	.75	.....
9 to 12 in.....	4.50	40.00	.....	.....	.....

A deciduous holly. Bright red berries while leaves are still green and frequently remain until Christmas. Does well in damp areas.

KERRIA

403440 *japonica*. May. 4-6 feet. Zone 5.

2 to 3 ft.....	11.00	100.00	.....	.....	.....
18 to 24 in.....	8.50	80.00	.....	1.05	.....
12 to 18 in.....	6.00	55.00	.....	.75	.....
9 to 12 in.....	5.00	45.00	.....	.....	.....

Dense shrub. Bright green foliage. Showy yellow flowers in early spring. Winter branches are green.

ORNAMENTAL SHRUBS — Continued

KOLKWTZIA

	Per 10	Per 100	Per 1000	F.O.L. Each	Peat B&B Ea.
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403640 amabilis. Beautybush. June. 10 feet. Zone 5.

3 to 4 ft.....	\$11.00	\$100.00	\$.....	\$.....	\$ 2.25
2 to 3 ft.....	8.50	80.00	750.00	1.05	2.05
18 to 24 in.....	6.50	60.00	550.00	.85	.....
12 to 18 in.....	6.00	55.00	500.00	.75	.....
9 to 12 in.....	5.00	45.00	.....	.....	.....

A tall, upright growing plant with arching branches providing ornamental interest the year around. Pink flowers similar to Weigela, are borne in profusion. Reddish fall foliage.

LAGERSTROEMIA. Crapemyrtle.**indica. Common Crapemyrtle. 18-20 feet. Zone 7.**

2 to 3 ft.....	6.00	55.00	.....	.80	.....
18 to 24 in.....	5.00	45.00	.....	.70	.....
12 to 18 in.....	4.00	35.00	.....	.55	.....

403820 Pink**403830 Purple****403840 Watermelon Red****403860 White**

Crinkled flowers to 1½ inches in diameter produced over a long period. Blooms on current years growth so heavy pruning can be practiced. Vigorous rounded habit.

LONICERA. Honeysuckle.**404010 clavayi nana. Clavey's Dwarf Honeysuckle. May. 5 feet. Zone 5.**

2 to 3 ft.....	7.00	65.00	600.00	.90	1.90
18 to 24 in.....	6.00	55.00	500.00	.80	1.80
12 to 18 in.....	4.50	40.00	350.00	.....	.....
9 to 12 in.....	3.50	30.00	.....	.....	.....

A new compact growing dwarf Honeysuckle. Grows in well-finished globe shape without shearing. Small yellow flowers. Excellent specimen or as edging and hedging.

404015 fragrantissima. White Honeysuckle. Aprli. 6 feet. Zone 6.

3 to 4 ft.....	8.00	75.00	.....	.....	.....
2 to 3 ft.....	6.50	60.00	550.00	.85	.....
18 to 24 in.....	5.50	50.00	450.00	.75	.....
12 to 18 in.....	4.50	40.00	350.00	.60	.....

Fragrant white flowers are produced on previous year's growth followed by white fruits. Foliage is stiff, leathery and half ever-green.

404020 korolkowi zabeli. Zabel Honeysuckle. May. 7 feet. Zone 5.

4 to 5 ft.....	9.00	85.00	800.00		
3 to 4 ft.....	7.50	70.00	650.00	.....	2.00
2 to 3 ft.....	6.00	55.00	500.00	.80	.....
18 to 24 in.....	5.00	45.00	400.00	.70	.....
12 to 18 in.....	4.00	35.00	300.00	.55	.....

An improved strain of the species. True deep pink flowers. Red fruit. Outstanding in flowers, fruit and hardiness.

ORNAMENTAL SHRUBS—Continued

LONICERA. Honeysuckle. (Continued)		Per 10	Per 100	Per 1000	F.O.L. Each	Peat B&B Ea.
404025	morrowi. Morrow Honeysuckle. May. 6 feet. Zone 4.					
	3 to 4 ft.....	\$ 8.00	\$ 75.00	\$	\$	\$
	2 to 3 ft.....	6.50	60.00	.....	.85	.....
	18 to 24 in.....	5.50	50.00	.....	.75	.....
	12 to 18 in.....	4.50	40.00	.....	.60	.....
	Noted chiefly for its dense, moundlike habit of growth. Produces white flowers changing to yellow followed by dark red berries.					
404032	tatarica alba. White Tatarian Honeysuckle. May. 8-10 feet. Zone 3.					
	3 to 4 ft.....	7.00	65.00	.....	.....	.....
	2 to 3 ft.....	5.50	50.00	.....	.75	.....
	18 to 24 in.....	4.50	40.00	350.00	.65	.....
	12 to 18 in.....	3.50	30.00	250.00	.....	.....
	Flowers of pure white are followed by red berries. Upright, neat habit.					
404034	tatarica rosea. Rosy Tatarian Honeysuckle. May. 8-10 feet. Zone 3.					
	4 to 5 ft.....	8.50	80.00	750.00	.....	2.05
	3 to 4 ft.....	7.00	65.00	600.00	.95	1.90
	2 to 3 ft.....	5.50	50.00	450.00	.75	.....
	18 to 24 in.....	4.50	40.00	350.00	.65	.....
	12 to 18 in.....	3.50	30.00	250.00	.....	.....
	Excellent blooms of rosy pink outside and light pink inside. An abundance of red berries.					
404036	tatarica sibirica. Red Tatarian Honeysuckle. May. 8-10 feet. Zone 3.					
	4 to 5 ft.....	8.50	80.00	750.00	.....	2.05
	3 to 4 ft.....	7.00	65.00	600.00	.95	1.90
	2 to 3 ft.....	5.50	50.00	450.00	.75	.....
	18 to 24 in.....	4.50	40.00	350.00	.65	.....
	12 to 18 in.....	3.50	30.00	250.00	.....	.....
	A profuse display of deep pink flowers followed by red berries. Hardy, neat and vigorous. Excellent as specimen as well as in screen and border.					
PHILADELPHUS. Mockorange.						
404210	coronarius. Sweet Mockorange. May. 9 feet. Zone 5.					
	3 to 4 ft.....	8.00	75.00	.....	1.05	2.00
	2 to 3 ft.....	6.50	60.00	550.00	.85	.....
	18 to 24 in.....	5.50	50.00	450.00	.75	.....
	12 to 18 in.....	4.50	40.00	350.00	.60	.....
	9 to 12 in.....	3.50	30.00	.....	.....	.....
	Old fashioned sweet-scented Mockorange. Free flowering and vigorous. Single white flowers 1-1½ inches in diameter. Excellent for dry locations.					
404215	coronarius aureus. Golden Mockorange. June. 5 feet. Zone 5.					
	15 to 18 in.....	13.00	115.00	.....	1.40	.....
	12 to 15 in.....	10.00	90.00	.....	1.10	.....
	Bright yellow leaves when young—later greenish-yellow. White, single flowers with yellow stamens. Fragrant. Available Spring only.					

ORNAMENTAL SHRUBS—Continued

PHILADELPHUS. Mockorange (Continued)		Per 10	Per 100	Per 1000	F.O.L. Each	Peat B&B Ea.
404220	grandiflorus. Big Scentless Mockorange. June. 9 feet. Zone 5.					
	3 to 4 ft.....	\$ 8.00	\$ 75.00	\$	\$ 1.05	\$ 2.00
	2 to 3 ft.....	6.50	60.00	.....	.85	.....
	18 to 24 in.....	5.50	50.00	.....	.75	.....
	12 to 18 in.....	4.50	40.00	.....	.60	.....
	Single white flowers to 2 inches in diameter.					
404225	lemoinei. Lemoine Mockorange. May-June. 4-5 feet. Zone 5.					
	2 to 3 ft.....	8.00	75.00	.....	1.05	2.00
	18 to 24 in.....	6.50	60.00	.....	.85	.....
	12 to 18 in.....	5.50	50.00	.....	.75	.....
	9 to 12 in.....	4.50	40.00	.....	.....	.....
	Semi-dwarf with good foliage. Dense clusters of small, fragrant white flowers.					
404230	lemoinei Belle Etoile. June. 6 feet. Zone 6.					
	2 to 3 ft.....	8.00	75.00	.....	1.00	.....
	18 to 24 in.....	6.50	60.00	.....	.85	.....
	12 to 18 in.....	5.50	50.00	.....	.70	.....
	9 to 12 in.....	4.50	40.00	.....	.....	.....
	Single flowers 2¼ inches in diameter. White with a slight purple tinge deep in throat when first open. Fragrant.					
404235	lemoinei Enchantment. June. 8 feet. Zone 5.					
	2 to 3 ft.....	8.00	75.00	.....	1.00	.....
	18 to 24 in.....	6.50	60.00	.....	.85	.....
	12 to 18 in.....	5.50	50.00	.....	.70	.....
	9 to 12 in.....	4.50	40.00	.....	.....	.....
	A tall growing Lemoine clon producing very fragrant, double pure white flowers.					
404240	lemoinei Innocence. June. 8 feet. Zone 6.					
	2 to 3 ft.....	8.00	75.00	.....	1.00	.....
	18 to 24 in.....	6.50	60.00	.....	.85	.....
	12 to 18 in.....	5.50	50.00	.....	.70	.....
	9 to 12 in.....	4.50	40.00	.....	.....	.....
	One of most fragrant varieties. Long arching branches are completely covered with large alabaster-white single blooms. Fragrance is more delicate yet more penetrating than Jasmine.					
404245	Minnesota Snowflake. May-June. 6-7 feet. Zone 5.					
	3 to 4 ft.....	10.00	90.00	.....	.....	.....
	2 to 3 ft.....	8.00	75.00	.....	1.00	.....
	18 to 24 in.....	6.50	60.00	.....	.85	.....
	12 to 18 in.....	5.50	50.00	.....	.70	.....
	9 to 12 in.....	4.50	40.00	.....	.....	.....
	Double, white, fragrant blooms. Plants retain dark green leaves close to ground. Vigorous.					

ORNAMENTAL SHRUBS—Continued

PHILADELPHUS. Mockorange (Continued)		Per 10	Per 100	Per 1000	F.O.L. Each	Peat B&B Ea.
404260	lemoniei Silver Showers. June. 3 feet. Zone 6.					
	18 to 24 in.....	\$ 7.00	\$ 65.00	\$	\$	\$
	12 to 18 in.....	6.00	55.00	.....	.....	.....
	9 to 12 in.....	5.00	45.00	.....	.....	.....
	Exceptionally fragrant and unusually heavy blooming. White blossoms completely cover this small hardy shrub.					
404265	virginalis. Virginal Mockorange. June. 6-8 feet. Zone 6.					
	3 to 4 ft.....	9.50	85.00	.....	1.10	2.10
	2 to 3 ft.....	7.50	70.00	.....	.95	.....
	18 to 24 in.....	6.50	60.00	.....	.85	.....
	12 to 18 in.....	4.50	40.00	.....	.....	.....
	9 to 12 in.....	4.00	35.00	.....	.....	.....
	Double flowering, fragrant Mockorange. Flowers are large, 2 inches in diameter and appear intermittently through the summer.					
404270	virginalis Albatre. June. 5 feet. Zone 6.					
	2 to 3 ft.....	8.00	75.00	.....	.....	.....
	18 to 24 in.....	6.50	60.00	.....	.....	.....
	12 to 18 in.....	5.50	50.00	.....	.....	.....
	9 to 12 in.....	4.50	40.00	.....	.....	.....
	Double white flowers on a compact bush.					
404275	virginalis Bouquet Blanc. June. 6 feet. Zone 6.					
	2 to 3 ft.....	8.00	75.00	.....	.....	.....
	18 to 24 in.....	6.50	60.00	.....	.....	.....
	12 to 18 in.....	5.50	50.00	.....	.....	.....
	9 to 12 in.....	4.50	40.00	.....	.....	.....
	Single white flowers, 1 inch in diameter, evenly distributed over a mound-like plant.					
404280	virginalis Glacier. June. 5 feet. Zone 5.					
	2 to 3 ft.....	8.00	75.00	.....	.....	.....
	18 to 24 in.....	6.50	60.00	.....	.....	.....
	12 to 18 in.....	5.50	50.00	.....	.....	.....
	9 to 12 in.....	4.50	40.00	.....	.....	.....
	Double white flowers. Sweet scented. Semi-dwarf, neat compact shrub.					
PHYSOCARPUS. Ninebark.						
404420	opulifolius. Common Ninebark. May-June. 9 feet. Zone 3.					
	3 to 4 ft.....	8.00	75.00	.....	1.05	2.00
	2 to 3 ft.....	6.50	60.00	.....	.85	.....
	18 to 24 in.....	5.50	50.00	.....	.75	.....
	12 to 18 in.....	4.50	40.00	.....	.....	.....
	Very hardy and vigorous. Does well in most any soil. Small white flowers in clusters. Attractive reddish color fruits turn brown when mature and remain on plant all winter. Bark shreds on large plants during winter.					

ORNAMENTAL SHRUBS—Continued

PHYSOCARPUS. Ninebark (Continued)		Per 10	Per 100	Per 1000	F.O.L. Each	Peat B&B Ea.
404440	opulifolius luteus. Goldleaf Ninebark. June. 8-10 feet. Zone 3.					
	3 to 4 ft.....	\$ 8.00	\$ 75.00	\$	\$ 1.05	\$
	2 to 3 ft.....	6.50	60.00	.....	.85	.....
	18 to 24 in.....	5.50	50.00	.....	.75	.....
	12 to 18 in.....	4.50	40.00	.....	.....	.....
	Wide spreading habit but maintains a formal outline. Foliage yellow most of the season if grown in full sunlight, turning to light green near the end of summer. Small white flowers, reddish-brown dry capsules.					
404460	opulifolius nana. Dwarf Ninebark. June. 4-5 feet. Zone 3.					
	3 to 4 ft.....	8.00	75.00	700.00	1.05	2.00
	2 to 3 ft.....	6.50	60.00	550.00	.85	.....
	18 to 24 in.....	5.50	50.00	450.00	.75	.....
	12 to 18 in.....	4.50	40.00	350.00	.....	.....
	A particularly valuable hardy, dwarf shrub of dense habit. Excellent facing plant, hedging material. Smaller, less lobed dark green leaves. Flowers and capsules similar to species.					
POTENTILLA. Cinquefoil.						
404520	fruticosa Jackman's variety. June-Sept. 2 feet. Zone 2.					
	18 to 24 in.....	10.00	90.00	.....	1.05	.....
	15 to 18 in.....	8.00	75.00	.....	.95	.....
	12 to 15 in.....	6.50	60.00	.....	.80	.....
	9 to 12 in.....	5.00	45.00	.....	.....	.....
	Rich green foliage on a neat shrub. Deep yellow flowers. Continuous bloomer.					
404540	fruticosa Lemon Drop. May-Sept. 4 feet. Zone 2.					
	18 to 24 in.....	10.00	90.00	.....	1.14	.....
	15 to 18 in.....	8.00	75.00	.....	.95	.....
	12 to 15 in.....	6.50	60.00	.....	.80	.....
	9 to 12 in.....	5.00	45.00	.....	.....	.....
	A sturdy, hardy shrub producing lemon yellow blooms over an extremely long season.					
404560	fruticosa veitchi. Bush Cinquefoil. May. 4 feet. Zone 2.					
	18 to 24 in.....	8.50	80.00	.....	.....	.....
	15 to 18 in.....	7.00	65.00	.....	.....	.....
	12 to 15 in.....	6.00	55.00	.....	.....	.....
	9 to 12 in.....	4.00	.....	.....	.....	.....
	Low rather dense shrub with conspicuous white flowers in early summer and sparingly until September.					
PRUNUS						
404820	cistena. Purpleleaf Sand Cherry. May. 7 feet. Zone 2.					
	3 to 4 ft.....	16.50	150.00	.....	.....	2.75
	2 to 3 ft.....	14.00	125.00	1100.00	1.50	2.50
	18 to 24 in.....	10.00	90.00	800.00	1.15	.....
	12 to 18 in.....	7.00	65.00	600.00	.85	.....
	9 to 12 in.....	5.50	50.00	450.00	.....	.....
	Valued especially for its colorful foliage; however, produces blackish purple cherries following small white flowers.					

ORNAMENTAL SHRUBS—Continued

PRUNUS (Continued)

	Per 10	Per 100	Per 1000	F.O.L. Each	Peat B&B Ea.
404840 glandulosa. Double Flowering Pink Almond. May. 4½ feet. Zone 2.					
3 to 4 ft.....	\$ 8.00	\$ 75.00	\$ 700.00	\$	\$ 2.00
2 to 3 ft.....	7.00	65.00	600.00	.90	.....
18 to 24 in.....	6.00	55.00	500.00	.80	.....
12 to 18 in.....	4.50	40.00	350.00	.....	.....

A beautiful shrub for foundation or border. Before leaves appear it bears an abundance of small double pink flowers closely set on twigs. One of the best of all ornamental flowering shrubs.

404860 tomentosa Orient. April. 9 feet. Zone 2.

5 to 6 ft.....	19.00	175.00	.....	.....	3.00
4 to 5 ft.....	16.50	150.00	.....	.....	2.75
3 to 4 ft.....	14.00	125.00	.....	1.55	2.50
2 to 3 ft.....	11.00	100.00	.....	.....	.....

Large shrub, vigorous and productive. Origin is Minnesota Fruit Breeding Farm. Fruit one-half inch in diameter, bright red. Flesh is meaty, juicy, and of pleasant flavor. Ripens early in July. Excellent jelly fruit. Budded on plum.

404880 triloba. Flowering Plum. April. 15 feet. Zone 4.

3 to 4 ft., (tree form).....	16.50	150.00	.....	.....	2.75
3 to 4 ft., (Shrub form).....	14.00	125.00	.....	.....	2.50
2 to 3 ft.....	11.00	100.00	900.00	1.25	.....
18 to 24 in.....	8.00	75.00	700.00	1.00	.....
12 to 18 in.....	5.50	50.00	450.00	.....	.....

Known as the "Rose Tree of China." One of the finest shrubs. Completely covered with pink rose-like flowers during April and May.

RHODOTYPOS

405040 scandens. Black Jetbead. May. 6 feet. Zone 6.

2 to 3 ft.....	9.50	85.00	.....	.....	.....
18 to 24 in.....	7.50	70.00	.....	.....	.....
12 to 18 in.....	6.00	55.00	.....	.....	.....
9 to 12 in.....	5.00	45.00	.....	.....	.....

White flowers of four petals followed by shiny black berries that remain on the plant all winter.

RHUS. Sumac

405220 canadensis (aromatic) Fragrant Sumac. May. 5-6 feet. Zone 4.

3 to 4 ft.....	9.00	85.00	800.00	.....	.....
2 to 3 ft.....	7.50	70.00	650.00	.....	.....
18 to 24 in.....	6.50	60.00	550.00	.....	.....
12 to 18 in.....	5.00	45.00	.....	.....	.....

An excellent shrub of dense habit to use in front of larger plants or on banks. Small yellowish flowers are followed by scarlet fruit. Yellow and scarlet fall foliage. Very hardy and a rapid grower.

ORNAMENTAL SHRUBS—Continued

RHUS, sumac (Continued)		Per 10	Per 100	Per 1000	F.O.L. Each	Peat B&B Ea.
405240	glabra. Smooth Sumac. July. 15 feet. Zone 3.					
	3 to 4 ft.....	\$ 7.00	\$ 65.00	\$ 600.00	\$	\$
	2 to 3 ft.....	5.50	50.00	450.00	.....	.....
	18 to 24 in.....	4.50	40.00	350.00	.....	.....
	12 to 18 in.....	3.50	30.00	250.00	.....	.....
	9 to 12 in.....	2.50	20.00	.....	.....	.....
	Small greenish flowers are followed by bunches of crimson berries which hang on into winter. Bright red autumn foliage.					
405260	typhina. Staghorn Sumac. June. 20-30 feet. Zone 4.					
	6 to 8 ft.....	12.50	115.00	.....	.....	.....
	5 to 6 ft.....	10.00	90.00	800.00	.....	.....
	4 to 5 ft.....	8.00	75.00	700.00	.....	.....
	3 to 4 ft.....	6.50	60.00	550.00	.....	.....
	2 to 3 ft.....	5.00	45.00	400.00	.....	.....
	18 to 24 in.....	4.00	35.00	300.00	.....	.....
	12 to 18 in.....	3.00	25.00	200.00	.....	.....
	Very fuzzy twigs comparable to young deer antlers. Fine for massing and on poor dry soil. Red autumn foliage. Pyramidal fruit clusters hang all winter.					
405280	typhina laciniata. Cutleaf Staghorn Sumac. June. 20-30 feet. Zone 4.					
	3 to 4 ft.....	7.50	70.00	650.00	.....	.....
	2 to 3 ft.....	6.00	55.00	500.00	.....	.....
	18 to 24 in.....	5.00	45.00	400.00	.....	.....
	12 to 18 in.....	4.00	35.00	300.00	.....	.....
	9 to 12 in.....	3.00	25.00	.....	.....	.....
	Very similar to the species; however, has finely and deeply divided leaflets.					
RIBES						
405440	alpinum. Alpine Currant. May. 6-7 feet. Zone 3.					
	2 to 2½ ft.....	14.00	125.00	.....	.....	.....
	18 to 24 in.....	10.00	90.00	.....	1.15	2.00
	15 to 18 in.....	7.50	70.00	.....	.90	.....
	12 to 15 in.....	6.50	60.00	.....	.80	.....
	9 to 12 in.....	4.50	40.00	.....	.....	.....
	Dark green foliage of fine texture appear very early in season. Tiny greenish yellow flowers, scarlet berries. Densely compact, upright low shrub and ideal as hedge. Does well in shade areas.					
SALIX. Willow						
404630	purpurea nana. Dwarf Arctic Blue Willow. March. 4 feet. Zone 5.					
	18 to 24 in.....	5.50	50.00	450.00	.75	.....
	15 to 18 in.....	4.50	40.00	350.00	.60	.....
	12 to 15 in.....	3.50	30.00	250.00	.50	.....
	9 to 12 in.....	2.50	20.00	.....	.....	.....
	One of the better in the species with dense habit, fine silvery gray leaves and purple twigs in winter. Suited to moist situations, hedges and borders.					

ORNAMENTAL SHRUBS—Continued

SALIX. Willow (Continued)

	Per 10	Per 100	Per 1000	F.O.L. Each	Peat B&B Ea.
404650 repens "Golden Dwarf". March-April. 3-5 feet. Zone 5.					
18 to 24 in.....	\$ 7.00	\$ 65.00	\$	\$	\$
15 to 18 in.....	6.00	55.00	.....	.....	.....
12 to 15 in.....	5.00	45.00	.....	.....	.....
9 to 12 in.....	4.00	35.00	.....	.....	.....
Silvery gray-green foliage on yellow stems. Horizontal plant.					

SAMBUCUS

405840 canadensis aurea. Golden American Elder. June. 12 feet. Zone 4.

2 to 3 ft.....	8.00	75.00	.....	.....	.....
18 to 24 in.....	6.50	60.00	.....	.....	.....
15 to 18 in.....	5.00	45.00	.....	.....	.....
9 to 12 in.....	4.00	35.00	.....	.....	.....

Produces strikingly colorful foliage and flat clusters of white flowers followed by edible blue-black fruit.

SPIREA

406010 arguta. Garland Spirea. May. 5-6 feet. Zone 5.

2 to 3 ft.....	6.50	60.00	550.00	.85	.....
18 to 24 in.....	5.50	50.00	450.00	.75	.....
12 to 18 in.....	4.50	40.00	350.00	.....	.....

The most free-flowering and showy of early Spireas. Flat clusters of pure white flowers on arching branches. Useful as specimen and in borders.

406020 billardi. Billard Spirea. June. 6 feet. Zone 5.

2 to 3 ft.....	6.50	60.00	550.00	.85	.....
18 to 24 in.....	5.50	50.00	450.00	.75	.....
12 to 18 in.....	4.50	40.00	350.00	.....	.....
9 to 12 in.....	3.50	30.00	.....	.....	.....

Produces pyramidal spikes of bright rose flowers. Forms a dense mass of growth.

406030 bumaldi Anthony Waterer. June. 2 feet. Zone 5.

18 to 24 in.....	6.50	60.00	.....	.85	.....
15 to 18 in.....	5.50	50.00	.....	.70	.....
12 to 15 in.....	4.50	40.00	.....	.60	.....
9 to 12 in.....	3.50	30.00	.....	.....	.....

Flat clusters of bright crimson flowers to 6 inches in diameter are produced over a period of several weeks.

406040 bumaldi froebeli. Froebel Spirea. June. 2-3 feet. Zone 5.

2 to 2½ ft.....	8.00	75.00	.....	1.00	.....
18 to 24 in.....	6.00	55.00	500.00	.80	.....
12 to 18 in.....	4.50	40.00	350.00	.60	.....
9 to 12 in.....	3.50	30.00	250.00	.....	.....

A very hardy, vigorous spreading plant producing bright pink flowers. Young foliage has purplish tips. Autumn coloration reddish bronze.

ORNAMENTAL SHRUBS—Continued

SPIREA. (Continued)		Per 10	Per 100	Per 1000	F.O.L. Each	Peat B&B Ea.
406050	japonica coccinea. Redflowering Japanese. Spirea. July. 4 feet.					
	18 to 24 in.....	\$ 8.50	\$ 80.00	\$	\$	\$
	15 to 18 in.....	6.50	60.00	.....	.....	.....
	12 to 15 in.....	5.00	45.00	.....	.....	.....
	9 to 12 in.....	3.50	30.00	.....	.....	.....
	Similar in growth and habit to Anthony Waterer Spirea but much clearer and richer coloring. Foliage shows little fading to magenta.					
406060	prunifolia plena. Bridalwreath Spirea. May. 9 feet. Zone 5.					
	2 to 3 ft.....	8.00	75.00	.....	.....	.....
	18 to 24 in.....	6.00	55.00	.....	.....	.....
	12 to 18 in.....	4.50	40.00	.....	.....	.....
	Graceful bush with dark green lustrous leaves turning orange in fall. Pure white double flowers.					
406070	thunbergi. Thunberg Spirea. May. 5 feet. Zone 4.					
	2 to 3 ft.....	6.50	60.00	.....	.80	.....
	18 to 24 in.....	5.50	50.00	.....	.65	.....
	12 to 18 in.....	4.50	40.00	.....	.....	.....
	Low growing shrub with slender branches. Early pure white flowers in clusters. Fine textured foliage turns to orange and yellow in fall.					
406080	vanhouttei. Vanhoutte Spirea. May. 6 feet. Zone 4.					
	3 to 4 ft.....	7.00	65.00	600.00	.....	1.90
	2 to 3 ft.....	5.50	50.00	450.00	.75	.....
	18 to 24 in.....	4.50	40.00	350.00	.65	.....
	12 to 18 in.....	3.00	25.00	200.00	.....	.....
	9 to 12 in.....	2.00	18.00	.....	.....	.....
	Profuse white flower clusters, gracefully arching branches and general dependability maintain a valued reputation for the Vanhoutte. Excellent for flowering hedge, border and shrub mass.					
SYMPHORICARPOS						
406220	albus. Common Snowberry. June. 6 feet. Zone 4.					
	2 to 3 ft.....	5.50	50.00	450.00	.....	.....
	18 to 24 in.....	4.50	40.00	350.00	.....	.....
	12 to 18 in.....	3.50	30.00	250.00	.....	.....
	Attractive green foliage. Pink flowers. Large white waxy berries in clusters in autumn. Will grow under adverse conditions.					
406240	chenaulti. Chenault Coralberry. July. 3 feet. Zone 5.					
	2 to 3 ft.....	5.50	50.00	.....	.....	.....
	18 to 24 in.....	4.50	40.00	.....	.....	.....
	12 to 18 in.....	3.50	30.00	.....	.....	.....
	Flowers in small pink spikes. Small red berries in close clusters. Underside of berries are white.					

ORNAMENTAL SHRUBS—Continued

SYMPHORICARPOS (Continued)

	Per 10	Per 100	Per 1000	F.O.L. Each	Peat B&B Ea.
406260 <i>orbiculatus</i> . Indiancurrant. (Coralberry) July. 5-6 feet. Zone 2.					
2 to 3 ft.....	\$ 5.50	\$ 50.00	\$ 450.00	\$	\$
18 to 24 in.....	4.50	40.00	350.00	.....	.....
12 to 18 in.....	3.50	30.00	250.00	.....	.....
Hardy shrub producing small yellowish-white flowers. Clusters of coral red berries in fall and winter. Crimson fall foliage hangs late.					

SYRINGA. Lilac

406310 *chinensis*. Chinese Lilac. May. 15 feet. Zone 5.

4 to 5 ft.....	12.00	110.00			
3 to 4 ft.....	9.50	85.00	800.00	1.15	2.10
2 to 3 ft.....	7.50	70.00	650.00	.95	.....
18 to 24 in.....	6.50	60.00	550.00	.85	.....
12 to 18 in.....	5.50	50.00	.....	.70	.....

Commonly called *Rothomagensis*. An upright shrub with arching branches and rich purple flowers. Very good for general planting because of its free blooming qualities and hardiness.

406320 *villosa*. Late Lilac. June. 9 feet. Zone 2.

2 to 3 ft.....	7.50	70.00	.....	.....	.....
18 to 24 in.....	6.50	60.00	550.00	.....	.....
12 to 18 in.....	5.50	50.00	450.00	.....	.....
9 to 12 in.....	4.00	35.00	.....	.....	.....

Panicles of delicate pink flowers. Dense dark green foliage. Valued for its dense, upright habit and late profuse flowers. One of the hardiest of all lilacs.

406330 *vulgaris alba*. White Common Lilac. May. 20 feet. Zone 3.

2 to 3 ft.....	8.50	.....	.....	1.10	2.05
18 to 24 in.....	7.00	65.00	.....	.90	.....
12 to 18 in.....	5.50	50.00	.....	.70	.....
9 to 12 in.....	4.50	40.00	.....	.....	.....

A vigorous shrub with clusters of single white flowers among the attractive green foliage.

406340 *vulgaris purpurea*. Purple Common Lilac. May. 20 feet. Zone 3.

3 to 4 ft.....	8.00	75.00	.....	1.05	.....
2 to 3 ft.....	7.00	65.00	600.00	.90	.....
18 to 24 in.....	6.00	55.00	500.00	.80	.....
12 to 18 in.....	4.50	40.00	350.00	.60	.....
9 to 12 in.....	4.00	35.00	300.00	.....	.....

A hardy, attractive shrub with large clusters of fragrant, purple flowers.

ORNAMENTAL SHRUBS—Continued

SYRINGA. Lilac (Continued)		Per 10	Per 100	Per 1000	F.O.L. Each	Peat B&B Ea.
2 to 3 ft.....	\$11.00	\$100.00	\$	\$ 1.25	\$ 2.25	
18 to 24 in.....	9.00	80.00	750.00	1.05	.....	
12 to 18 in.....	6.00	55.00	500.00	.75	.....	
9 to 12 in.....	5.00	45.00	400.00	.....	.....	
406410	Adelaide Dunbar. Double. Purple.					
406412	Alphonse Lavallee. Double. Lilac.					
406416	Belle de Nancy. Double. Pink.					
406420	Cavour. Single. Violet.					
406422	Charles Joly. Double. Magenta.					
406424	Charles X. Single. Magenta.					
406426	Congo. Single. Magenta.					
406430	Decaisne. Single. Blue.					
406434	Edouard Andre. Double. Pink.					
406436	Ellen Willmott. Double. White.					
406438	Esther Staley. Double. Pink.					
406444	Hugo Koster. Single. Lilac.					
406446	Hugo de Vries. Single. Purple.					
406450	Jacques Callot. Single. Lilac.					
406454	Leon Gambetta. Double. Pink.					
406456	Lucie Baltet. Single. Pink.					
406458	Ludwig Spaeth. Single. Purple.					
406462	Macrostachya. Single. Pink.					
406464	Marechal Lannes. Double. Violet.					
406466	Michel Buchner. Double. Lilac.					
406468	Mme. Abel Chatenay. Double. White.					
406470	Mme. Antoine Buchner. Double. Pink.					
406472	Mme. Casimir Perier. Double. White.					
406474	Mme. Florent Stepman. Single. White.					
406476	Mont Blanc. Single. White.					
406480	Paul Thirion. Double. Magenta.					
406482	Pocahontas. Single. Purple.					
406484	Pres. Carnot. Double. Lilac.					
406486	Pres. Grevy. Double. Blue.					
406488	Pres. Lincoln. Single. Blue.					
406492	Ruhm von Horstenstein. Single. Magenta.					
406494	Vestale. Single. White.					
406496	Viviand Morel. Double. Lilac.					
406498	Waldeck-Rousseau. Double. Pink.					

ORNAMENTAL SHRUBS—Continued

TAMARIX

	Per 10	Per 100	Per 1000	F.O.L. Each	Peat B&B Ea.
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406520 africana. African Tamarix. May. 10-12 feet. Zone 7.

3 to 4 ft.....	\$10.00	\$ 90.00	\$	\$	\$
2 to 3 ft.....	8.00	75.00	700.00	1.00	
18 to 24 in.....	6.00	55.00	500.00	.80	.....
12 to 18 in.....	4.50	40.00	350.00	.60	.....
9 to 12 in.....	3.50	30.00	.....	.....	.....

Slender spreading branches, reddish brown bark, pink flowers.

406540 hispida. Kashgar Tamarix. June. 15 feet. Zone 6.

3 to 4 ft.....	10.00	90.00	.....	.....	.....
2 to 3 ft.....	8.00	75.00	700.00	1.00	.....
18 to 24 in.....	6.00	55.00	500.00	.80	.....
12 to 18 in.....	4.50	40.00	350.00	.60	.....
9 to 12 in.....	3.50	30.00	.....	.....	.....

Fine, feathery blue-green foliage sets off bright pink flowers. Produces bloom on new wood so that severe pruning may be practiced.

406560 hispida Summer Glow. June-August. 8 feet. Zone 6.

3 to 4 ft.....	10.00	90.00	.....	.....	.....
2 to 3 ft.....	8.00	75.00	700.00	1.00	.....
18 to 24 in.....	6.00	55.00	500.00	.80	.....
12 to 18 in.....	4.50	40.00	350.00	.60	.....
9 to 12 in.....	3.50	30.00	.....	.....	.....

The finest variety we have ever seen. Lacy silvery-blue foliage. Tyran rose flowers in spikes all summer. Good in dry soil, sun or part shade.

406580 Pink Cascade. Pat. No. 1275. July-August. Zone 3.

3 to 4 ft.....	10.00	90.00	.....	.....	.....
2 to 3 ft.....	8.00	75.00	700.00	1.00	.....
18 to 24 in.....	6.00	55.00	500.00	.80	.....
12 to 18 in.....	4.50	40.00	350.00	.60	.....
9 to 12 in.....	3.50	30.00	.....	.....	.....

Masses of flesh-pink panicles in late summer. Fine for seashore planting.

VIBURNUM

406610 dentatum. Arrowwood Viburnum. June. 12 feet. Zone 3.

2 to 3 ft.....	7.50	70.00	.....	.95	.....
18 to 24 in.....	6.50	60.00	.....	.85	.....
12 to 18 in.....	4.50	40.00	.....	.60	.....

Attractive foliage. Flat clusters of white flowers are followed by blue-black fruit. Glossy red fall foliage. Strong, rapid grower.

406615 dilatatum. Linden Viburnum. June . 9 feet. Zone 5.

2 to 3 ft.....	9.00	.....	.....	.....	.....
18 to 24 in.....	8.00	.....	.....	.....	.....
12 to 18 in.....	6.00	.....	.....	.....	.....
9 to 12 in.....	4.00	.....	.....	.....	.....

Creamy white flowers in flat clusters on a dense, compact shrub. Bright red fruit clusters, as much as 5 inches in diameter, cover the plant each fall. Russet red autumn foliage.

ORNAMENTAL SHRUBS—Continued

VIBURNUM. (Continued)		Per 10	Per 100	Per 1000	F.O.L. Each	Peat B&B Ea.
406620	lantana. Wayfaringtree Viburnum. May. 12 feet. Zone 3.					
	3 to 4 ft.....	\$10.50	\$ 95.00	\$	\$	\$
	2 to 3 ft.....	7.50	70.00	.....	.....	.....
	18 to 24 in.....	6.50	60.00	.....	.85	.....
	12 to 18 in.....	4.50	40.00	.....	.60	.....
	9 to 12 in.....	3.50	30.00	.....	.....	.....
	Produces white flowers in flat clusters followed by bright red berries that turn black in fall when foliage becomes red.					
406625	lentago. Nannyberry Viburnum. May. 20 feet. Zone 8.					
	3 to 4 ft.....	10.50	95.00	.....	1.20	.....
	2 to 3 ft.....	7.50	70.00	.....	.95	.....
	18 to 24 in.....	6.50	60.00	.....	.85	.....
	12 to 18 in.....	4.50	40.00	.....	.....	.....
	Shiny green leaves and a splendid purplish red autumn color rate this Viburnum as an excellent background or screen plant. Flat clusters of white flowers followed by black berries valuable as winter bird food.					
406630	opulus. European Cranberry. May. 12 feet. Zone 3.					
	3 to 4 ft.....	10.50	95.00	.....	.....	.....
	2 to 3 ft.....	7.50	70.00	.....	.95	.....
	18 to 24 in.....	6.50	60.00	550.00	.85	.....
	12 to 18 in.....	4.50	40.00	350.00	.....	.....
	9 to 12 in.....	3.50	30.00	250.00	.....	.....
	Smooth, light gray branches. White flowers in flat clusters followed by red berries. Fruit is effective both in fall and winter. Red autumn foliage. Does equally well in sun and shade and in normal to wet soils. Upright, spreading habit. Fine background and screen shrub.					
406640	opulus sterilis. Common Snowball. May. 10-12 feet. Zone 4.					
	3 to 4 ft.....	12.00	110.00	.....	.....	2.35
	2 to 3 ft.....	10.50	95.00	.....	1.20	2.20
	18 to 24 in.....	7.50	70.00	.....	.95	.....
	12 to 18 in.....	5.50	50.00	.....	.....	.....
	9 to 12 in.....	4.50	40.00	.....	.....	.....
	A well-known shrub of upright, spreading branch habit. Produces white flowers in round clusters in early spring.					
406650	setigerum. Tea Viburnum. May-June. 10 feet. Zone 5.					
	2 to 3 ft.....	9.00	.....	.....	.....	.....
	18 to 24 in.....	8.00	.....	.....	.....	.....
	12 to 18 in.....	6.00	.....	.....	.....	.....
	9 to 12 in.....	4.00	.....	.....	.....	.....
	Large dark green leaves. White flowers in 2 inch clusters. Bright red fruit in autumn.					
406660	sieboldi. Siebold Viburnum. May. 30 feet. Zone 5.					
	18 to 24 in.....	8.50	80.00	.....	.....	.....
	12 to 18 in.....	6.50	60.00	.....	.....	.....
	9 to 12 in.....	4.50	40.00	.....	.....	.....
	Lustrous dark green, 6 inch leaves on large shrub with very desirable branching habit. Red fall foliage. Creamy-white flowers in flat clusters. Bright red berries on red stems for several weeks, then turn black. Fine specimen plant.					

ORNAMENTAL SHRUBS—Continued

VIBURNUM (Continued)

	Per 10	Per 100	Per 1000	F.O.L. Each	Peat B&B Ea.
406670 tomentosum. Doublefile Viburnum. 9 feet. Zone 5.					
18 to 24 in.....	\$ 8.50	\$ 80.00	\$	\$	\$
12 to 18 in.....	6.50	60.00	.....	.....	.....
9 to 12 in.....	4.50	40.00	.....	.....	.....
White flowers in flat heads followed by bright red berries that turn to blue-black. Horizontal branching habit. Dull red fall foliage.					

406680 trilobum. American Oranberrybush. May. 12 feet. Zone 3.					
2 to 3 ft.....	10.50	95.00	.....	1.20	2.20
18 to 24 in.....	7.50	70.00	.....	.95	.....
12 to 18 in.....	5.50	50.00	.....	.....	.....
9 to 12 in.....	4.50	40.00	.....	.....	.....
Produces white flowers in flat clusters followed by scarlet berries. Scarlet fall foliage.					

406690 wrighti. Wright Viburnum. August. 4-6 feet. Zone 6.					
2 to 3 ft.....	9.00	85.00	.....	.....	.....
18 to 24 in.....	7.50	70.00	.....	.....	.....
12 to 18 in.....	5.50	50.00	.....	.....	.....
9 to 12 in.....	4.50	40.00	.....	.....	.....
Slow growing and upright shrub with deeply veined leaves. Berries become bright red throughout the fall even after the foliage takes on fall color.					

WEIGELA

406820 Bristol Ruby. May. 5 feet. Zone 5.					
3 to 4 ft.....	9.00	85.00	.....	1.15	2.10
2 to 3 ft.....	7.50	70.00	.....	.95	.....
18 to 24 in.....	6.50	60.00	.....	.85	.....
12 to 18 in.....	4.50	40.00	.....	.....	.....
Large soft ruby-red flowers produced on a shapely, erect plant. Vigorous and hardy.					

406830 florida nana variegata. Dwarf Variegated. May. 5 feet. Zone 5.					
3 to 4 ft.....	11.00	.....	.....	.....	.....
2 to 3 ft.....	8.50	80.00	.....	.....	.....
18 to 24 in.....	7.00	65.00	.....	.....	.....
12 to 18 in.....	5.50	.....	.....	.....	.....
Leaves variegated with white. Flowers pale pink, almost white. Compact plant.					

406840 florida. Oldfashioned Pink Weigela. May. 6-8 feet. Zone 4.					
3 to 4 ft.....	9.00	85.00	.....	1.15	2.10
2 to 3 ft.....	7.50	70.00	.....	.95	.....
18 to 24 in.....	6.50	60.00	.....	.85	.....
12 to 18 in.....	4.00	35.00	.....	.55	.....
Very popular. Displays beautiful, showy pink flowers.					

ORNAMENTAL SHRUBS—Continued

WEIGELA. (Continued)		Per 10	Per 100	Per 1000	F.O.L. Each	Peat B&B Ea.
406850	Newport Red (Vaniceki) May. 6 feet. Zone 4.					
	3 to 4 ft.....	\$ 9.00	\$ 85.00	\$	\$ 1.15	\$ 2.10
	2 to 3 ft.....	7.50	70.00	.....	.95	.....
	18 to 24 in.....	6.50	60.00	.....	.85	.....
	12 to 18 in.....	4.50	40.00	.....	.55	.....
	New ruby-red, recommended for its hardiness and its habit of growth. Neat, well-formed plant.					
406860	wagneri Eva Rathke. May. 5 feet. Zone 5.					
	3 to 4 ft.....	9.00	85.00	.....	1.15	2.10
	2 to 3 ft.....	7.50	70.00	.....	.95	.....
	18 to 24 in.....	6.50	60.00	.....	.85	.....
	12 to 18 in.....	4.50	40.00	.....	.55	.....
	Brilliant crimson flowers borne in profusion on a spreading shrub.					

VINES

Tied, 2 Year No. 1, 10 to the bundle.
2 Year Medium, 25 to the bundle.

WE DO NOT BREAK BUNDLES.

		Per 10	Per 100	Per 1000	F.O.L. Each
CAMPSIS					
447040	radicans. Common Trumpet creeper. July. 30 feet. Zone 5.				
	2 year, No. 1.....	\$ 5.00	\$ 45.00	\$ 400.00	\$.70
	2 year, Medium.....	4.00	35.00	300.00	.60
	A shrubby vine that clings to stone or woodwork. Brilliant orange to scarlet flowers are its chief attraction.				

CELASTRUS

447140	orbiculata. Oriental Bittersweet. June. 36 feet. Zone 5.				
	3 year, No. 1.....	6.00	.....	.....	.....
	2 year, No. 1.....	5.00	45.00	400.00	.70
	2 year, Medium.....	4.00	35.00	300.00	.....
	An excellent twining vine. Leaves are more rounded than C. scandens and fruits, which are yellow and red berries, are in small lateral clusters instead of large terminal clusters.				
447180	scandens. American Bittersweet. June. 20 feet. Zone 4.				
	2 year, No. 1.....	5.00	45.00	400.00	.70
	2 year, Medium.....	4.00	35.00	300.00	.....
	Inconspicuous flowers. A tall vigorous climber, with bright green leaves and orange-yellow berries. Good for covering rocks, walls or lattice.				

CLEMATIS

LARGE FLOWERING VARIETIES.

	2¼ in. pot plants.....	7.00	65.00	.....	.85
447210	Crimson Star. Red.				
447220	Henryi. White				
447230	Jackmani. Purple				
447240	Mme. Edouard Andre. Purplish-red				
447250	Mme. Baron Veillard. Pink				
447260	Ramona. Lavender Blue				

CLEMATIS

447270	paniculata. Sweet Autumn Clematis. August. 30 feet. Zone 5.				
	2 year, No. 1.....	6.00	55.00	.....	.80
	2 year, Medium.....	5.00	45.00	.....	.....
	Fragrant white flowers in profusion. Vigorous plant with dense lustrous leaves. Fluffy silvery seed heads make display after flowers. Disease and pest resistant. Easy to grow.				

VINES—Continued

CLEMATIS (Continued)

	Per 10	Per 100	Per 1000	F.O.L. Each
447280 Tangutica. Golden Clematis. June. 9 feet. Zone 6.				
2 year, No. 1.....	\$ 7.00	\$ 65.00	\$	\$.80
2 year, Medium.....	6.00	55.00	.....	.....
Bright yellow blooms to 4 inches in diameter.				

EUONYMUS

447420 fortunei colorata. Purpleleaf Wintercreeper. 4 feet. Zone 6.

3 year, No. 1.....	7.00	65.00	.....	.....
2 year, No. 1.....	5.50	50.00	450.00	.....
2 year, Medium.....	4.50	40.00	350.00	.....

An excellent ground cover with leaves an inch long turning a purplish red in fall. Retains fall foliage color all winter.

447440 fortunei minima. Babyleaf Euonymus. Zone 6.

2 year, No. 1.....	6.50	60.00	550.00	.....
2 year, Medium.....	5.50	50.00	450.00	.....

Slow growing dwarf evergreen with small leaves. Clings tightly to rough surfaces; excellent for covering low walls.

447460 fortunei radicans. Common Wintercreeper. 25 feet. Zone 6.

2 year, No. 1.....	6.50	60.00	550.00	.....
2 year, Medium.....	5.50	50.00	450.00	.....

Evergreen foliage with leaves about 1 inch long. Grows rapidly. Excellent climbing vine or ground cover.

447480 fortunei vegeta. Bigleaf Wintercreeper. 4 feet. Zone 6.

2 year, No. 1.....	6.50	60.00	550.00	.....
2 year, Medium.....	5.50	50.00	450.00	.....

Sometimes called "Evergreen Bittersweet." Best fruiting variety. Orange-red fruits in great profusion in fall. Rounded evergreen leaves 1-1½ inches in diameter, thick and leathery. Spreading semi-shrub, climbing if supported. Quick rooting, easy to propagate. Fine for banks.

LONICERA. Honeysuckle.

444020 heckrottii. Everblooming Honeysuckle. June. 30 feet. Zone 5.

3 year, No. 1.....	6.00	55.00	.....	.....
2 year, No. 1.....	5.00	45.00	400.00	.70
2 year, Medium.....	4.00	35.00	300.00	.....

A vine-like shrub, valued for its bright purple flowers that open with a deep yellow center. Blooms throughout the summer.

444040 heckrottii Gold Flame. June. 30 feet. Zone 5.

3 year, No. 1.....	6.00	55.00	.....	.....
2 year, No. 1.....	5.00	45.00	400.00	.70
2 year, Medium.....	4.00	35.00	300.00	.....

Blooms all summer. The showy flowers, borne in clusters are red outside and a deep yellow inside. Very fragrant.

VINES—Continued

LONICERA Honeysuckle (Continued)		Per 10	Per 100	Per 1000	F.O.L. Each
444060	japonica halliana. Hall's Japanese Honeysuckle. June. 25 feet. Zone 4.				
	3 year, No. 1.....	\$ 4.00	\$ 35.00	\$	\$
	2 year, No. 1.....	3.50	30.00	250.00	.70
	2 year, Medium.....	3.00	25.00	200.00	.....
	White trumpet shaped flowers turn yellow with age. Semi-evergreen foliage turns bronze in autumn. Grows well in sun or shade and is frequently used as a ground cover. Rapid grower.				
444080	sempervirens. Scarlet Trumpet Honeysuckle. June. 50 feet. Zone 4.				
	3 year, No. 1.....	6.00	55.00	.....	.....
	2 year, No. 1.....	5.00	45.00	400.00	.70
	2 year, Medium.....	4.00	35.00	300.00	.....
	Large coral-red trumpet shaped flowers and beautiful blue-green foliage especially recommend this vine. Blooms from June until frost.				
PARTHENOCISSUS. Ivy					
447840	quinquefolia engelmanni. Engelmann Ivy. 50 feet. Zone 3.				
	3 year, No. 1.....	5.00	45.00	.....	.....
	2 year, No. 1.....	4.50	40.00	350.00	.....
	2 year, Medium.....	3.50	30.00	250.00	.....
	A hardy, clinging vine producing dense green foliage that turns a vivid red in autumn. Leaves smaller than the species.				
447880	tricuspidata veitchi. Veitch Boston Ivy. 60 feet. Zone 5.				
	2 year, No. 1.....	7.50	70.00	.....	.90
	2 year, Medium.....	6.50	60.00	.....	.....
	A graceful and hardy clinging vine. Glossy green foliage, purple when young and turning bright scarlet in the fall.				
POLYGONUM. Silver Fleece					
448040	auberti. Silver Fleece Vine. August. 25 feet. Zone 5.				
	2 year, No. 1.....	7.50	70.00	.....	.90
	2 year, Medium.....	6.50	60.00	.....	.....
	Clusters of small greenish-white flowers. Foliage is dense and bright green. A vigorous, twining vine that may grow as much as 20 to 30 feet in a single season.				
448080	reynoutria. Pink Silver Fleece Vine. Zone 5.				
	2 year, No. 1.....	7.50	70.00	.....	.....
	2 year, Medium.....	6.50	60.00	.....	.....
	A fine ground cover with hardiness similar to P. Auberti. Maintains a height of from 4 to 12 inches. Produces fragrant pink sprays of blooms in September. Brilliant red fall foliage.				
WISTERIA					
448240	frutescens. American Wisteria. June-July. 20-25 feet. Zone 5.				
	3 year, No. 1 Seedlings.....	5.00	45.00	.....	.....
	2 year, No. 1 Seedlings.....	4.00	35.00	300.00	.....
	2 year, Medium Seedlings.....	3.50	30.00	250.00	.....

HEDGING

		Per 100	Per 1000	F.O.L. 5/B Per bdl.	F.O.L. 10/B Per bdl.	F.O.L. 25/B Per bdl.
BERBERIS. Barberry						
480220	thunbergi. Japanese Barberry. May. 5 feet. Zone 4.					
	18 to 24 in.....	\$ 27.50	\$ 250.00	\$ 1.75	\$ 3.00	\$
	12 to 18 in.....	25.00	200.00	1.40	2.50	.....
	9 to 12 in.....	14.00	125.00	.....	.....	.....
480230	thunbergi atropurpurea. Redleaf Japanese Barberry. 6 feet. Zone 4.					
	18 to 24 in.....	35.00	325.00	.....	.....	.....
	15 to 18 in.....	30.00	275.00	1.80	3.25	.....
	12 to 15 in.....	25.00	225.00	1.50	2.65	.....
	9 to 12 in.....	20.00	175.00	.....	.....	.....
CARAGANA						
480840	arborescens. Siberian Peashrub. May. 15-20 feet. Zone 2-3.					
	3 to 4 ft.....	11.00	100.00	.....	.....	.....
	2 to 3 ft.....	8.50	80.00	.....	.....	.....
	18 to 24 in.....	7.00	65.00	.....	.....	.....
	12 to 18 in.....	5.50	50.00	.....	.....	.....
	9 to 12 in.....	4.00	35.00	.....	.....	.....
CHAENOMELES						
481220	japonica rubra. Japanese Redflowering Quince.					
	18 to 24 in.....	25.00	225.00	1.50	2.75	.....
	12 to 18 in.....	20.00	175.00	1.25	2.25	.....
	9 to 12 in.....	15.00	125.00	.....	.....	.....
LIGUSTRUM. Privet.						
489010	amurense. Amur River North Privet. June. 15 feet. Zone 4.					
	3 to 4 ft., 4 Cane up.....	30.00	275.00	.....	.....	.....
	2 to 3 ft., 3 & 4 Cane.....	25.00	225.00	.....	.....	.....
	2 to 3 ft., 2 & 3 Cane.....	22.50	200.00	1.50	.....	.....
	18 to 24 in., 3 Cane.....	19.00	175.00	.....	.....	.....
	18 to 24 in., 2 Cane.....	16.50	150.00	1.05	1.80	.....
	12 to 18 in., 3 Cane.....	15.00	135.00	.....	.....	.....
	12 to 18 in., 2 Cane.....	12.50	110.00	.....	1.40	3.25
	9 to 12 in.....	9.50	85.00	.....	1.15	.....
489020	ibolium. Ibolium Privet. June. 12 feet. Zone 5.					
	3 to 4 ft.....	30.00	275.00	.....	.....	.....
	2 to 3 ft.....	25.00	225.00	.....	.....	.....
	18 to 24 in.....	19.00	175.00	1.05	1.80	.....
	12 to 18 in.....	15.00	135.00	.....	.....	.....
	9 to 12 in.....	10.00	90.00	.....	.....	.....

HEDGING—Continued

LIGUSTRUM. Privet (Continued)

		Per 100	Per 1000	F.O.L. 5/B Per bdl.	F.O.L. 10/B Per. bdl.
489030	obtusifolium regelianum. Regel Privet. 6-8 feet. Zone 5.				
	18 to 24 in.....	\$ 5.50	\$ 50.00	\$	\$
	12 to 18 in.....	4.00	35.00	.....	.....
	9 to 12 in.....	2.75	25.00	.....	.....
	Horizontal. Spreading branches on a low dense growing plant. Fine, hardy hedge.				
489040	ovalifolium. California Privet. June. 15 feet. Zone 6.				
	2 to 3 ft.....	16.50	150.00	.....	.....
	18 to 24 in.....	15.00	135.00	1.05	1.80
	12 to 18 in.....	12.50	110.00	.....	.....
	9 to 12 in.....	9.00	85.00	.....	.....
	Creamy white flowers in small clusters are followed by black berries.				
489050	vicaryi. Vicary Golden Privet. July. 12 feet. Zone 6.		Per 10	Per 100	Per 1000
	18 to 24 in.....		\$ 8.00	\$ 75.00	\$
	15 to 18 in.....		6.00	55.00	500.00
	12 to 15 in.....		4.50	40.00	350.00
	9 to 12 in.....		3.50	30.00	275.00
	Golden yellow foliage during entire season. White flowers in small clusters. Blue-black berries.				
489060	vulgare Cheyenne. Cheyenne Privet. Plant Int. No. 107630. Zone 4.		Per 100	Per 1000	F.O.L. 5/B
	3 to 4 ft., 4 Cane, 2 year.....	\$40.00	\$375.00	\$	\$
	3 to 4 ft., 3 Cane, 2 year.....	35.00	325.00	.....	.....
	2 to 3 ft., 4 Cane, 2 year.....	35.00	325.00	.....	.....
	2 to 3 ft., 3 Cane, 2 year.....	32.50	.....	.....	.....
	18 to 24 in., 3 Cane, 1 year.....	30.00	275.00	.....	.....
	18 to 24 in., 2 Cane, 1 year.....	25.00	200.00	1.40	2.40
	12 to 18 in., 3 Cane, 1 year.....	20.00	175.00	.....	.....
	12 to 18 in., 2 Cane, 1 year.....	18.50	150.00	1.15	1.90
	9 to 12 in.....	14.00	125.00	.....	.....
489070	vulgare. European Privet. June. 15 feet. Zone 5.				
	2 to 3 ft.....	22.50	200.00	.....	.....
	18 to 24 in.....	20.00	175.00	1.30	2.15
	12 to 18 in.....	16.50	150.00	1.15	1.90
	9 to 12 in.....	10.00	90.00	.....	.....
489080	vulgare Lodense. Lodense Privet. 2-3 feet. Zone 5.		Per 10	Per 100	Per 1000
	15 to 18 in.....		\$ 5.00	\$	\$
	12 to 15 in.....		4.00	.....	.....
	9 to 12 in.....		3.00	.....	.....
	6 to 9 in.....		2.25	.....	.....
	Compact dwarf form. Excellent hedge material.				

HEDGING—Continued

LONICERA. Honeysuckle.

	Per 100	Per 1000	F.O.L. 5/B Per bdl.	F.O.L. 10/B Per bdl.	F.O.L. 25/B Per bdl.
484010 Clavey's Compact Dwarf Honeysuckle. May. 5 feet. Zone 5.					
18 to 24 in.....	\$ 30.00	\$ 275.00	\$	\$	\$
15 to 18 in.....	25.00	225.00	.....	.....	.....
12 to 15 in.....	21.00	185.00	.....	.....	.....
9 to 12 in.....	16.50	150.00	.....	.....	.....

Globe shaped without shearing.

484020 korolkowi zabeli. Zabel Honeysuckle. May. 7 feet. Zone 4.

2 to 3 ft.....	27.50	250.00	1.45	2.80	.....
18 to 24 in.....	22.50	200.00	1.20	2.30	.....
12 to 18 in.....	16.50	150.00	.95	1.80	4.15
9 to 12 in.....	11.00	100.00	.....	.....	.....

Generally accepted as the best of the improved strains of Red Honeysuckle. Prolific in berry. Tidy and hardy.

484034 tatarica rosea. Rosy Tatarian Honeysuckle. May. 8-10 feet. Zone 3.

2 to 3 ft.....	22.50	200.00	1.20	2.30	.....
18 to 24 in.....	19.00	160.00	.95	1.80	.....
12 to 18 in.....	14.00	120.00	.80	1.50	3.40
9 to 12 in.....	8.50	75.00	.....	.....	.....

Flowers are rosy pink outside and light pink inside.

484036 tatarica sibirica. Red Tatarian Honeysuckle. May. 8-10 feet. Zone 3.

2 to 3 ft.....	22.50	200.00	1.20	2.30	.....
18 to 24 in.....	19.00	160.00	.95	1.80	.....
12 to 18 in.....	14.00	120.00	.80	1.50	3.40
9 to 12 in.....	8.50	75.00	.....	.....	.....

Deep pink flowers. Good foliage and form.

ROSA

489420 multiflora. Japanese Rose. 10 feet. Zone 5.

3/8 in. and up.....	11.00	100.00	.....	.....	.....
1/4 to 3/8 in.....	9.00	80.00	.....	.....	.....
No. 1, 3/16 to 1/4 in.....	6.50	60.00	.....	.90	.....
No. 2, 2/16 to 3/16 in.....	3.75	35.00	.....	.....	1.25
No. 3, about 2/16 in.....	2.25	25.00	.....	.....	.....

One of the most vigorous of all species. Excellent ornamental hedge or thicket.

489440 rugosa. Rugosa Rose. June. 6 feet. Zone 3.

3/8 in and up.....	28.00	.....	.....	.....	.....
1/4 to 3/8 in.....	22.50	200.00	.....	.....	.....
No. 1, 3/16 to 1/4 in.....	18.00	150.00	.....	1.90	.....
No. 2, 2/16 to 3/16 in.....	14.00	120.00	.....	.....	3.40
No. 3, about 2/16 in.....	11.00	95.00	.....	.....	.....

Flowers fuchsia-pink to white, single, 2 to 3 inches in diameter. Large brick red fruit. Orange autumn foliage. Withstands clipping for formal hedges. Does well on seacoasts where salt spray reaches it.

HEDGING—Continued

		Per 100	Per 1000	F.O.L. 5/B Per bdl.	F.O.L. 10/B Per. bdl.
SPIREA					
486080	vanhouttei. Vanhoutte Spirea. May. 6 feet. Zone 4.				
	2 to 3 ft.....	\$ 30.00	\$ 275.00	\$	\$
	18 to 24 in.....	25.00	220.00	1.50	2.50
	12 to 18 in.....	19.00	160.00	.....	.....
	9 to 12 in.....	14.00	120.00	.....	.....
	Profuse white flower clusters, gracefully arching habit and general dependability make this one of the most valued hedging plants.				
SYRINGA. Lilac					
486310	chinensis. Chinese Lilac. (Rothomagensis) May. 15 feet. Zone 5.				
	18 to 24 in.....	25.00	225.00	1.45	2.60
	12 to 18 in.....	20.00	175.00	1.15	2.10
	9 to 12 in.....	15.00	125.00	.....	.....
	Upright with arching branches. Hardy.				

FRUIT TREE STOCKS

(No orders accepted for less than 1000 seedlings)

MALUS

Per 1000

551010	Apple Seedlings, Washington grown.	
	1/4 to 3/8 in., branched.....	\$58.00
	No. 1, 3/16 to 1/4 in., branched.....	53.00
	No. 1, 3/16 to 1/4 in., straight.....	58.00
	No. 2, 2/16 to 3/16 in., branched.....	43.00

PRUNUS

552010	American, Native Plum Seedlings	
	3/8 in.....	60.00
	1/4 to 3/8 in.....	55.00
	No. 1, 3/16 to 1/4 in.....	43.00
	No. 2, 2/16 to 3/16 in.....	
553010	Mahaleb, Mahaleb Cherry Seedling. Washington grown.	
	1/4 to 3/8 in.....	55.00
	No. 1, 3/16 to 1/4 in.....	53.00
	No. 2, 2/16 to 3/16 in.....	43.00
552020	Myrobalan, Plum Seedlings. Washington grown.	
	3/8 in.....	60.00
	1/4 to 3/8 in.....	55.00
	No. 1, 3/16 to 1/4 in.....	53.00
	No. 2, 2/16 to 3/16 in.....	43.00

PYRUS

554010	Bartlett Pear Seedlings, Washington grown.	
	1/4 to 3/8 in., branched.....	58.00
	No. 1, 3/16 to 1/14 in., branched.....	53.00
	No. 2, 2/16 to 3/16 in., branched.....	43.00

LINING OUT STOCK

These liners are all carefully graded with the crooked and poor plants discarded. We are confident that our stock will please you.

All liners tied: 3 to 4 ft. and up, 25 per bundle.
 2 to 3 ft. and up, 50 per bundle.
 18 to 24 in. and smaller, 100 per bundle.

		Per 100	Per 1000
CELASTRUS. Bittersweet			
507140	orbiculata. Oriental Bittersweet.		
	2 to 3 ft.....	\$ 18.00	\$ 160.00
	18 to 24 in.....	15.00	125.00
	12 to 18 in.....	10.00	90.00
	6 to 12 in.....	7.50	60.00
CELTIS. Hackberry			
500640	occidentalis. Common Hackberry		
	18 to 24 in.....	11.00	100.00
	12 to 18 in.....	9.00	80.00
	6 to 12 in.....	6.50	60.00
CLEMATIS.			
507280	tangutica. Golden Clematis.		
	9 to 12 in.....	10.00	.....
	6 to 9 in.....	6.50	.....
	4 to 6 in.....	5.00	.....
CORNUS. Dogwood.			
501010	alba sibirica. Siberian Dogwood. Redtwig.		
	2 to 3 ft.....	12.50	110.00
	18 to 24 in.....	9.50	85.00
	12 to 18 in.....	7.00	65.00
	6 to 12 in.....	5.50	50.00
501030	stolonifera. Redosier Dogwood		
	2 to 3 ft.....	12.50	110.00
	18 to 24 in.....	9.50	85.00
	12 to 18 in.....	7.00	65.00
	6 to 12 in.....	5.50	50.00
501040	stolonifera flaviramea. Yellowtwig Dogwood.		
	2 to 3 ft.....	12.50	110.00
	18 to 24 in.....	9.50	85.00
	12 to 18 in.....	7.00	65.00
	6 to 12 in.....	5.50	50.00

LINING OUT STOCK—Continued

		Per 100	Per 1000	
ELAEAGNUS. Russian Olive				
501440	<i>angustifolia.</i>			
	3 to 4 ft., 2 year.....	\$ 22.50	\$ 200.00	
	2 to 3 ft., 2 year.....	18.00	160.00	
	18 to 24 in.....	11.00	100.00	
	12 to 18 in.....	8.00	75.00	
	6 to 12 in.....	6.50	60.00	
GLEDITSIA. Honeylocust.				
502020	<i>triacanthos inermis.</i> Thornless Honeylocust.			
	6 to 8 ft., 3 year.....	62.50	600.00	
	5 to 6 ft., 3 year.....	52.50	500.00	
	4 to 5 ft., 3 year.....	42.50	400.00	
	3 to 4 ft., 2 year.....	27.50	250.00	
	2 to 3 ft., 2 year.....	16.50	150.00	
	18 to 24 in.....	9.00	80.00	
	12 to 18 in.....	7.00	65.00	
	6 to 12 in.....	5.50	50.00	
JUGLANS. Walnut				
502520	<i>nigra.</i> Common Black Walnut.			
	18 to 24 in.....	12.50	110.00	
	12 to 18 in.....	9.00	80.00	
	6 to 12 in.....	6.50	60.00	
POPULUS. Poplar				
504020	<i>acuminata.</i> Lanceleaf Poplar. Cottonless Cottonwood. 1 year hardwood cuttings.			
	5 to 6 ft.....	47.50	450.00	
	4 to 5 ft.....	32.50	300.00	
	3 to 4 ft.....	27.50	250.00	
	2 to 3 ft.....	22.50	200.00	
504040	<i>canadensis eugenei.</i> Carolina and Norway Poplar. 1 year hardwood cuttings.			
	6 to 8 ft.....	45.00	400.00	
	5 to 6 ft.....	35.00	300.00	
	4 to 5 ft.....	27.50	250.00	
	3 to 4 ft.....	20.00	175.00	
	2 to 3 ft.....	17.50	160.00	
		Per 100	Per 1000	F.O.L.
				5/bdl.
				Per bdl.
504080	<i>nigra italica.</i> Lombardy Poplar. 1 year hardwood cuttings.			
	6 to 8 ft.....	\$ 45.00	\$ 400.00	\$
	5 to 6 ft.....	35.00	300.00	1.60
	4 to 5 ft.....	27.50	250.00	1.30
	3 to 4 ft.....	20.00	175.00	.....
	2 to 3 ft.....	17.50	160.00	.....
504090	<i>sargentii.</i> Plains Poplar. Cottonwood. 1 year hardwood cuttings.			
	5 to 6 ft.....	47.50	450.00	.....
	4 to 5 ft.....	32.50	300.00	.....
	3 to 4 ft.....	27.50	250.00	.....
	2 to 3 ft.....	22.50	200.00	.....

LINING OUT STOCK—Continued

			Per 100	Per 1000			
SALIX. Willow							
504620	alba tristis. Niobe Weeping Willow.						
	5 to 6 ft.....	\$	37.50	\$	350.00		
	4 to 5 ft.....		30.00		275.00		
	3 to 4 ft.....		22.50		200.00		
	2 to 3 ft.....		17.50		150.00		
	18 to 24 in.....		12.50		100.00		
504640	blanda. Wisconsin Weeping Willow.						
	6 to 8 ft.....		47.50		450.00		
	5 to 6 ft.....		37.50		350.00		
	4 to 5 ft.....		30.00		275.00		
	3 to 4 ft.....		22.50		200.00		
	2 to 3 ft.....		17.50		150.00		
ULMUS. Elm							
505420	americana. American Elm.						
	5 to 6 ft., 3 year.....		18.00		160.00		
	4 to 5 ft., 2 year.....		14.00		125.00		
	3 to 4 ft., 2 year.....		11.00		100.00		
	2 to 3 ft., 2 year.....		9.00		80.00		
	18 to 24 in.....		7.00		60.00		
	12 to 18 in.....		5.00		45.00		
	6 to 12 in.....		3.50		30.00		
			Per 100	Per 1000	F.O.L. 5/B Per bdl.	F.O.L. 10/B Per bdl.	F.O.L. 25/B Per bdl.
504580	pumila. Chinese Elm.						
	6 to 8 ft., 3 year.....	\$	85.00	\$	750.00	\$	.....
	5 to 6 ft., 3 year.....		70.00		600.00		.....
	4 to 5 ft., 2 year.....		30.00		275.00		.....
	3 to 4 ft., 2 year.....		19.00		175.00	1.15	.....
	2 to 3 ft., 2 year.....		11.00		100.00		.....
	18 to 24 in.....		7.00		60.00		1.00
	12 to 18 in.....		5.00		45.00		1.50
	6 to 12 in.....		3.50		30.00		.....

SPECIMEN EVERGREENS

The following PRICES include digging, BALLING AND BURLAPPING by experienced personnel. However, ALL EVERGREENS ARE SOLD WITH THE DISTINCT UNDERSTANDING THAT IF PLANTS ARRIVE IN GOOD CONDITION AND ARE ACCEPTED, OUR RESPONSIBILITY CEASES.

We DO NOT guarantee survival.

Evergreens that are selected and marked by customers in the nursery will carry 20 percent additional charge added to the following listed prices.

WE INVITE inquiries for varieties and sizes not listed. Many items in nominal quantities of either size or variety are not listed herein.

ABIES. Fir.		Per 10	Per 100
602020	concolor. White Fir. 70-80 feet. Zone 3.		
	3 to 3½ ft.....	\$ 67.50	\$ 650.00
	2½ to 3 ft.....	57.50	550.00
	2 to 2½ ft.....	47.50	450.00
	18 to 24 in.....	40.00	375.00
	Large gray-green needles on a symmetrical tree. Fine shape is held even when old.		
JUNIPERUS.			
605002	chinensis hetzi. Hetz Juniper. 6-8 feet. Zone 4.		
	2 to 2½ ft.....	42.50	.....
	18 to 24 in.....	37.50	350.00
	15 to 18 in.....	32.50	300.00
	12 to 15 in.....	25.00	225.00
	Rapid growing blue-gray spreader. Resembles Pfitzer but lighter in color. Stands shear-ing well.		
605004	chinensis keteleeri. Keteleer Juniper. Zone 2.		
	3½ to 4 ft.....	85.00	.....
	3 to 3½ ft.....	75.00	725.00
	2½ to 3 ft.....	55.00	525.00
	2 to 2½ ft.....	45.00	425.00
	Compact pyramidal form with ascending branches and dark green scale-like foliage.		
605006	chinensis pfitzeriana. Pfitzer Juniper. Zone 4.		
	2 to 2½ ft.....	45.00	425.00
	18 to 24 in.....	40.00	375.00
	15 to 18 in.....	35.00	325.00
	12 to 15 in.....	27.50	250.00
	Valuable natural spreading habit of growth.		
605008	chinensis pfitzeriana compacta. Compact Pfitzer Juniper. Zone 4.		
	18 to 24 in.....	47.50	450.00
	15 to 18 in.....	40.00	375.00
	12 to 15 in.....	32.50	300.00
	Compact form of Pfitzer.		

SPECIMEN EVERGREENS—Continued

JUNIPER (Continued)		Per 10	Per 100
605010	chinensis Pfitzeriana Aurea. Gold Tip Pfitzer.		
	18 to 24 in.....	\$ 40.00	\$ 375.00
	15 to 18 in.....	35.00	325.00
	12 to 15 in.....	27.50	250.00
	Young branches variegated with golden yellow.		
605012	chinensis sargentii. Sargent Juniper. Zone 4.		
	18 to 24 in.....	47.50	450.00
	15 to 18 in.....	37.50	350.00
	12 to 15 in.....	32.50	300.00
	Prostrate shrub with creeping stems.		
605014	chinensis sargentii Ames. Ames Juniper. Zone 4.		
	2½ to 3 ft.....	60.00	575.00
	2 to 2½ ft.....	50.00	475.00
	18 to 24 in.....	40.00	.....
	Broad upright plant, tapering to a pointed top.		
605018	chinensis sargentii Iowa. Iowa Juniper. Zone 4.		
	3½ to 4 ft.....	80.00	.....
	3 to 3½ ft.....	70.00	.....
	2½ to 3 ft.....	60.00	.....
	2 to 2½ ft.....	50.00	.....
	Semi-upright variety. Intermediate grower of irregular form. Blue-green foliage.		
605020	chinensis sargentii Maneyi. Maney Juniper. Zone 4.		
	18 to 24 in.....	42.50	400.00
	15 to 18 in.....	37.50	350.00
	12 to 15 in.....	32.50	300.00
	Prostrate variety that does well in shaded areas. Hardy.		
605022	communis hibernica. Irish Juniper. Zone 2.		
	2 to 3 ft.....	22.50	200.00
	18 to 24 in.....	15.00	125.00
	A dense, upright form of communis. Very symmetrical with glaucous green foliage.		
605024	horizontalis plumosa. Andorra Juniper. Zone 3.		
	18 to 24 in.....	40.00	.....
	15 to 18 in.....	35.00	.....
	12 to 15 in.....	27.50	.....
	Foliage more feathery and a lighter green than horizontalis. Turns pinkish to purple color in autumn and remains until new growth starts.		

SPECIMEN EVERGREENS—Continued

JUNIPER (Continued)		Per 10	Per 100
605026	horizontalis plumosa nana. Compact Andorra Juniper.		
	18 to 24 in.....	\$ 50.00	\$
	15 to 18 in.....	45.00	.....
	Dwarf compact form of the popular Andorra.		
605028	procumbens. Japgarden Juniper. Zone 6.		
	2 to 2½ ft.....	60.00	.....
	18 to 24 in.....	47.50	450.00
	15 to 18 in.....	37.50	350.00
	12 to 15 in.....	30.00	275.00
	Slow growing spreading shrub to 2 feet high.		
605030	procumbens nana. Dwarf Japgarden Juniper. Zone 5.		
	15 to 18 in.....	47.50	450.00
	12 to 15 in.....	40.00	375.00
	Handsome low shrub often planted as ground cover.		
605034	sabina. Savin Juniper. 3-4 feet. Zone 3.		
	15 to 18 in.....	35.00	325.00
	12 to 15 in.....	27.50	.....
	Bushy, semi-upright growth, well covered with short, tufted, dark green foliage. Ideal for foundations, groups or low borders.		
605036	sabina tamariscifolia. Tamarix Savin Juniper. 3 feet. Zone 4.		
	15 to 18 in.....	40.00	375.00
	12 to 15 in.....	32.50	300.00
	Low spreader with ascending branches. Lacy, blue-green foliage.		
605038	scopulorum Blue Heaven. Blue Heaven Juniper.		
	3 to 3½ ft.....	67.50	650.00
	2½ to 3 ft.....	57.50	550.00
	2 to 2½ ft.....	47.50	450.00
	An attractive, easily maintained silvery blue pyramid.		
605040	scopulorum Colo-green Juniper.		
	3½ to 4 ft.....	77.50	750.00
	2½ to 3 ft.....	57.50	550.00
	2 to 2½ ft.....	47.50	450.00
	Light green foliage. Conical habit of growth.		
605042	scopulorum Moffetti Juniper.		
	3 to 3½ ft.....	67.50	650.00
	2½ to 3 ft.....	57.50	550.00
	2 to 2½ ft.....	47.50	450.00
	Pyramidal habit with heavy base. Mixed green and silver foliage, more silver in tips of branches.		

SPECIMEN EVERGREENS—Continued

JUNIPER. (Continued)		Per 10	Per 100
605044	scopulorum Montana No. 1 Juniper.		
	2½ to 3 ft.....	\$ 57.50	\$ 550.00
	2 to 2½ ft.....	47.50	450.00
	Good green upright juniper.		
605046	scopulorum Pathfinder.		
	3 to 3½ ft.....	67.50	650.00
	2½ to 3 ft.....	57.50	550.00
	2 to 2½ ft.....	47.50	450.00
	Compact pyramidal habit. Silvery-blue foliage.		
605048	scopulorum Sutherland Juniper.		
	2½ to 3 ft.....	57.50	550.00
	2 to 2½ ft.....	47.50	450.00
	Broad pyramidal of bluish-green color.		
605050	scopulorum Welchi Juniper.		
	3 to 3½ ft.....	67.50	650.00
	2½ to 3 ft.....	57.50	550.00
	2 to 2½ ft.....	47.50	450.00
	Columnar habit and greenish silver color.		
605052	virginiana Juniper. Eastern Red Cedar.		
	2½ to 3 ft.....	37.50	.....
	2 to 2½ ft.....	32.50	300.00
	Dense, pyramidal tree. Very hardy.		
605056	virginiana Canaerti. Canaert Juniper. Zone 2.		
	2½ to 3 ft.....	65.00	625.00
	2 to 2½ ft.....	55.00	525.00
	Compact pyramidal form with dark green coloring.		
605058	virginiana Dundee. Hill Dundee Juniper. Zone 2.		
	3½ to 4 ft.....	77.50	750.00
	3 to 3½ ft.....	67.50	650.00
	2½ to 3 ft.....	57.50	550.00
	2 to 2½ ft.....	47.50	450.00
	Broad, easily maintained pyramid. Gray-green foliage turns plum color in fall.		
605060	virginiana pyramidalis. Pyramidal Juniper. Red Cedar.		
	2½ to 3 ft.....	57.50	550.00
	2 to 2½ ft.....	47.50	450.00
	Dense columnar form with dark green foliage.		
605062	virginiana Walton's Frosti Juniper.		
	15 to 18 in.....	42.50	400.00
	12 to 15 in.....	37.50	350.00
	Distinctive silver blue.		

SPECIMEN EVERGREENS—Continued

		Per 10	Per 100
PICEA. Spruce			
606020	abies. Norway Spruce. 80-100 feet. Zone 2.		
	3 to 4 ft.....	\$ 67.50	\$ 650.00
	2½ to 3 ft.....	47.50	450.00
	2 to 2½ ft.....	37.50	350.00
	18 to 24 in.....	32.50	300.00
	Dark green foliage. Rapid grower.		
606040	glauca densata. Black Hill Spruce. 60 feet. Zone 2.		
	2 to 2½ ft.....	40.00	375.00
	18 to 24 in.....	32.50	300.00
	15 to 18 in.....	27.50	250.00
	Most compact, symmetrical, tall spruce. Green foliage with bluish tint.		
606060	pungens. Colorado Spruce. 60-80 ft. Zone 3.		
	3½ to 4 ft.....	92.50	900.00
	3 to 3½ ft.....	72.50	700.00
	2½ to 3 ft.....	52.50	500.00
	2 to 2½ ft.....	42.50	400.00
	18 to 24 in.....	37.50	350.00
	Stiff dense green foliage on a pyramidal tree.		
606080	pungens Moerheimi. Moerheim Blue Spruce.		
	4½ ft.....	250.00	.....
	4 ft.....	225.00	.....
	3½ ft.....	200.00	.....
	2½ ft.....	150.00	.....
	Compact dense growing form with very blue foliage.		
PINUS. Pine.			
607020	mugo mughus. Mugo Pine. 5 feet. Zone 3.		
	2 to 2½ ft.....	57.50	550.00
	18 to 24 in.....	50.00	475.00
	15 to 18 in.....	45.00	425.00
	12 to 15 in.....	40.00	375.00
	Dense globe shaped plants fine for foundation plantings.		
607040	nigra. Austrian Pine. 50 feet. Zone 5.		
	3 to 4 ft.....	65.00	625.00
	2 to 3 ft.....	55.00	525.00
	Densely pyramidal, wide spreading and rounded top. Very stiff dark green needles. Fast growing. Excellent for windbreaks or screen.		
607060	sylvestris. Scotch Pine. 75 feet. Zone 3.		
	4 to 5 ft.....	90.00	875.00
	3 to 4 ft.....	65.00	625.00
	2 to 3 ft.....	50.00	475.00
	Open and pyramidal tree while young but round topped and irregular when old. Twisted bluish-green needles. Red bark on older trunks and branches.		

SPECIMEN EVERGREENS—Continued

PSEUDOTSUGA. Fir.		Per 10	Per 100
608040	taxifolia douglasi. Douglas Fir. 70-80 feet.		
	2½ to 3 ft.....	\$ 67.50	\$ 650.00
	2 to 2½ ft.....	47.50	450.00
	18 to 24 in.....	40.00	375.00
	Hardy gray-green pyramidal. Rapid grower.		
THUJA. Arborvitae.			
609020	occidentalis globosa. Globe Arborvitae. 3 feet. Zone 3.		
	18 to 24 in.....	30.00	275.00
	15 to 18 in.....	25.00	225.00
	12 to 15 in.....	20.00	175.00
	Popular globe type for sun or shade.		
609040	occidentalis Little Champion. Little Champion Globe Arborvitae. 20-36 inch.		
	18 to 24 in.....	20.00	175.00
	15 to 18 in.....	25.00	225.00
	A superb new evergreen originating in Canada. Grows thick and bushy without shearing. Rich, bright green foliage is lacy and soft. Very hardy.		
609060	occidentalis pyramidalis. Pyramidal American Arbor Vitae.		
	2½ to 3 ft.....	45.00	.....
	2 to 2½ ft.....	35.00	325.00
	18 to 24 in.....	30.00	275.00
	Rich green foliage. Narrow pyramidal habit.		

POTTED ROSES

Each plant in paper mache pot. Placed in lithographed display carton with large four-color label.

Potted in fertilized soil.

Complete planting instructions on each carton.

The ideal way to keep your roses fresh and attractive.

Reduces shock of transplanting.

Very convenient for customer handling.

Packed six boxed roses to the carton.

WESTERN GROWN ROSES

All our roses are carefully grown, consistently sprayed and dusted during the growing season and dug only when thoroughly dormant. These roses are carefully graded and stored in our modern automatically controlled cold storage.

Customers requesting roses trimmed to 6 inches, etc., will have an additional charge of \$50.00 per thousand.

All roses are tied No. 1 and No. 1½, 10 per bundle.

WE DO NOT BREAK BUNDLES

Following the procedure of the American Rose Society, national ratings are given following the name: (9.1). The numeral following the rating indicates relative height; 1 means low, 2 medium, 3 tall. Relative fragrance is indicated by the letter: S slightly fragrant, F moderate, V very fragrant.

TEA, HYBRID TEA AND EVERBLOOMING

	Per 10	Per 100	Per 100	F.O.L. Each	Potted Each
No. 1	\$ 7.00	\$ 65.00	\$ 600.00	\$.85	\$1.25
No. 1½	6.00	55.00	500.00	.75	.....
No. 2	4.50	40.00	350.00	.....	.....

RED SHADES

- 702010 Ami Quinard, (6.3) 2F. Dark velvety crimson, almost black.
- 702032 Charlotte Armstrong, (9.0) 3 F. Long pointed bud. Double spectrum-red to cerise blooms on long stems. Vigorous compact bush.
- 702022 Christopher Stone, (8.1) 2 F. Vivid scarlet, free blooming plant.
- 702012 Crimson Glory, (9.1) 3 V. Large, double, deep velvety crimson with shadings.
- 702024 Etoile de Hollande, (8.1) 2 V. Bright red unfading bloom on upright stem. Free flowering.
- 702014 Karl Herbst, () 2 V. Double (60 petals) well shaped. Dark scarlet.
- 702016 Mirandy, (7.4) 2 F. Dark red buds chrysanthemum red blooms of 50 petals. Long lasting.
- 702026 New Yorker, (8.0) 2 F. Just off patent. Brilliant red. Longlasting and sun resistant.
- 702018 Nocturne, (8.1) F. Cardinal red with crimson shadings. Just off patent.
- 702028 Poinsettia (7.6) 3 F. Double bright scarlet.
- 702034 Red Radiance, (7.9) 3 V. Bright rosy red, free blooming.

PINK SHADES

- 702040 Editor McFarland, (7.1) 2 V. Large, double pink blooms with slight yellow tinge.
- 702042 Katherine T. Marshall, (7.2) 2 F. Large, open pink blooms on long stems.
- 702046 Picture, (8.0) 2 S. Clear rose-pink. Large and double.
- 702048 Pink Radiance, (7.9) 3 V. Large rose-pink. Long stems. Dependable.
- 702044 The Doctor, (7.6) 2 V. The buds are long and pointed; enormous blooms of satiny pink.

ROSES—Continued**TEA, HYBRID TEA AND EVERBLOOMING—Continued****YELLOW SHADES**

- 702054 **Eclipse**, (8.1) 3 F. Long-pointed buds of deep gold opening to golden yellow blooms on long stems. Profuse bloomer.
- 702056 **Golden Dawn**, (7.5) 1 V. Double bloom of light sunflower yellow. Bud flushed old rose. Low spreading plant.
- 702052 **Lowell Thomas**, (7.7) 2 F. Large double blooms of canary yellow.
- 702058 **Yellow Condessa**, () Yellow sport of Condessa de Sastago.

TWO-TONED SHADES

- 702066 **Comtesse Vandal**, (7.5) 2 F. Long pointed, orange-copper buds. Large double blooms of salmon and coppery pink on long stems.
- 702060 **Condessa de Sastago**, (7.4) 3 F. Petals are coppery pink inside, golden reverse.
- 702064 **Contrast**, () 2 F. Double. China-pink and bronze, reverse white and bronze.
- 702072 **Forty-niner**, (6.8) 2 S. Inside petal orient-red, outside chrome yellow. 20 to 40 petals. Vigorous upright plant. Dark foliage. Just off patent. A.A.R.S. Award 1949.
- 702062 **Peace**, (9.6) 3 S. Golden yellow edged with apple-blossom pink. 40 to 50 petals. 5 to 6 inch flowers. Hardy.
- 702068 **Pres. Herbert Hoover**, (7.7) 3 F. Varying orange shades with lighter outside petals. Double.
- 702070 **Talisman**, (6.5) 3 F. Golden yellow and copper blooms on long stems.

WHITE SHADES

- 702082 **K. A. Viktoria**, (6.7) 3 S. Very double, snowy white, lemon tinted center.
- 702084 **McGredy's Ivory**. (7.2) 2 F. Ivory-white with yellow base. Glossy, dark foliage.
- 702086 **Rex Anderson**, (6.9) 2 F. An outstanding exhibition rose of delicate lovely ivory-white. Flowers perfectly formed and slow opening.

HYBRID PERPETUAL ROSES

	Per 10	Per 100	Per 1000	F.O.L. Each	Potted Each
No. 1	\$ 7.00	\$ 65.00	\$ 600.00	\$.85	\$1.25
No. 1½	6.00	55.00	500.00	.75	.....
No. 2	4.50	40.00	350.00	.....	.....
703010 Frau Karl Druschki , () 2 S. Pointed bud. Very large double flower (35 petals) of snow white. Dark foliage. Vigorous.					

ROSES—Continued

DWARF POLYANTHA AND FLORIBUNDA ROSES

	Per 10	Per 100	Per 100	F.O.L. Each	Potted Each
No. 1	\$ 7.00	\$ 65.00	\$ 600.00	\$.85	\$1.25
No. 1½	6.00	55.00	500.00	.75	.....
No. 2	4.50	40.00	350.00	.....	.....
704044	Betty Prior, (9.) 3 F. Single (5 petals). Carmine-pink in clusters. Profuse bloomer.				
704046	Cameo, (7.8) 3 F. Clusters of salmon-pink, turning orange-pink. Bloom continuously.				
704008	Chatter, (7.3) Bright crimson, velvety petals. Large flower clusters. Prolific bloomer.				
704082	Dagmar Spaeth, (8.0) 2 F. Alabaster white, edged pink.				
704010	Eutin, (8.6) 2 S. Immense clusters of double, carmine-red flowers. Vigorous grower. Mildew resistant bush. Continuous bloomer.				
704062	Fashion, (9.) 2 F. Brilliant coral-peach. All season bloomer. Clusters and singly. A.A.R.S. Award for 1950. Just off patent.				
704022	Floradora, (8.2) 2 S. Scarlet and geranium red floribunda producing double 50 petaled flowers. Height 2½ feet. A.A.R.S. 1945 Award.				
704012	Frensham, (8.6) 2 S. Deep unfading scarlet in large trusses. Semi-double. Free blooming.				
704054	Goldilocks, (7.3) F. Large, deep yellow blooms in clusters. Double. Free bloomer. Small plant.				
704058	King Boreas, (6.9) 2 F. Very double, pure yellow shading to nearly white. Recurrent bloomer. Hardy.				
704014	Lafayette Improved, (7.8) 2 S. Large flowers of bright cherry-crimson.				
704066	Pinocchio, (7.8) 2 F. Blooms double, pink suffused salmon in long sprays.				
704016	Red Pinocchio, (8.7) 2 F. Double carmine-red in clusters. Prolific bloomer.				
704018	World's Fair, (8.0) 2 F. Blooms in large clusters of deep crimson fading to scarlet.				

SHRUB ROSES

	Per 10	Per 100	Per 1000
705010	Austrian Copper.		
2 to 3 ft.....	\$ 6.50	\$ 60.00	\$
18 to 24 in.....	6.00	55.00	.....
12 to 18 in.....	5.50	50.00	.....
Single brilliant orange-red flowers inside and yellow outside.			
705020	F. J. Grootendorst.		
2 to 3 ft.....	7.00	65.00	600.00
18 to 24 in.....	6.00	55.00	500.00
12 to 18 in.....	5.00	45.00	.....
Small. Double. Slightly fragrant. Bright red with edges serrated like carnation. As many as 20 in cluster. Can be pruned successfully.			
705040	Grootendorst Supreme.		
2 to 3 ft.....	7.00	65.00	600.00
18 to 24 in.....	6.00	55.00	500.00
12 to 18 in.....	5.00	45.00	.....
Deep crimson-red sport of F. J. Grootendorst.			
705050	Harison's Yellow.		
2 to 3 ft.....	7.00	65.00	600.00
18 to 24 in.....	6.00	55.00	500.00
12 to 18 in.....	5.00	45.00	.....
Small, semi-double. Bright yellow. Very fragrant. Very vigorous (6 feet) enduring shrub.			

SHRUB ROSES (Continued)

SHRUB ROSES (Continued)		Per 10	Per 100	Per 1000
705060	Rugosa Rubra.			
	2 to 3 ft.....	\$ 7.00	\$ 65.00	\$
	18 to 24 in.....	6.00	55.00	.....
	12 to 18 in.....	5.00	45.00	.....
Early bloomer. Single. Various shades of rosy crimson, magenta and pink.				

CLIMBING ROSES				F.O.L.	Potted
	Per 10	Per 100	Per 1000	Each	Each
No. 1	\$ 7.00	\$ 65.00	\$ 600.00	\$.85	\$1.25
No. 1½	6.00	55.00	500.00	.75	.....
No. 2	5.00	45.00	400.00	.....	.....
708010	Climbing American Beauty. (7.6) Large rose-red flowers on long stems in early June. Very fragrant.				
708015	Climbing Blaze. An improved strain that blooms throughout the summer. Brilliant scarlet red.				
708030	Climbing Doubloons. (7.1) Double gold, fragrant flowers in clusters on long stems.				
708035	Climbing Dr. J. H. Nicolas. Double rose-pink flowers in clusters of 3 to 4. Recurrent bloomer.				
708040	Climbing Golden. Large semi-double, sunflower-yellow.				
708055	Climbing New Dawn. (8.8) Fragrant blush-pink flowers in clusters. Everblooming.				
708060	Climbing Paul Scarlet. (9.1) S. Large scarlet flowers in clusters. Free flowering and hardy.				

CLIMBING HYBRID TEA ROSES.				F.O.L.	Potted
	Per 10	Per 100	Per 1000	Each	Each
No. 1	\$ 7.50	\$ 70.00	\$ 650.00	\$.85	\$1.30
No. 1½	6.50	60.00	550.00	.75	.....
No. 2	5.50	50.00	450.00	.....	.....
708020	Climbing Caledonia . Double. Slightly fragrant. White.				
708025	Climbing Crimson Glory . Deep velvety crimson blooms with damask fragrance.				
708045	Climbing K. A. Victoria . Very double, fragrant, snowy white blooms with lemon center.				
708050	Climbing Mrs. P. S. Dupont . Fragrant golden yellow blooms gradually become lighter.				
708065	Climbing Pink Radiance . Rose pink blooms with a damask fragrance on long stems.				
708070	Climbing Talisman . Fragrant golden yellow and copper blooms on long stems.				

We offer these roses under license from patent owner. It is understood and agreed that they are FOR SALE AT RETAIL ONLY, at or above prices specified. Quantity prices apply only on the specified number of a single variety ordered.

		10-20	20-100	100-240	250-up	F.O.L.	Potted
PATENTED HYBRID TEA ROSES.		Each	Each	Each	Each	Each	Each
802003	Americana, (7.4) 2 F. Patent No. 2058, (Retails \$3.25 ea.; 3 or more \$2.90 ea.)						
	No. 1	\$1.80	\$1.65	\$1.55	\$1.40	\$2.00	\$2.30
	No. 1½	1.44	1.32	1.24	1.12	.....	.....

Large, high centered brilliant red blooms open slowly. Petals have velvety sheen and hold their color until drop. Disease resistant foliage covers the vigorous plant to the ground and remains all summer. Free bloomer.

PATENTED HYBRID TEA—Continued

PATENTED HYBRID TEA—Continued		10-20	20-100	100-240	250-up	F.O.L.	Potted
		Each	Each	Each	Each	Each	Each
802006	American Heritage , () Patent No. 2689. (Retail \$3.50 ea.; 3 or more \$3.15 ea.)						
	No. 1	\$1.90	\$1.75	\$1.65	\$1.50	\$2.15	\$2.40
	No. 1½	1.52	1.40	1.32	1.20	.....	.....
	Long, tapering urn-shaped buds and full high-centered blooms of ivory and salmon blend. Free bloomer. Dark olive-green on a tall compact plant. A.A.R.S. Award winner for 1966.						
802009	Aztec , (7.6) 2 F. Patent No. 1648. (Retail \$2.75 ea.; 3 or more \$2.40 ea.)						
	No. 1	1.50	1.38	1.30	1.20	1.75	2.10
	No. 1½	1.20	1.10	1.04	.96	.....	.....
	A vivid scarlet-orange beauty, with big, long-lasting show-type flowers on a vigorous easily grown plant. Ovoid buds and double, high-centered blooms.						
802012	Bewitched , () 3 V. PPAF. (Retail \$3.50 ea.; 3 or more \$3.15 ea.)						
	No. 1	1.90	1.75	1.65	1.50	2.15	2.40
	No. 1½	1.52	1.40	1.32	1.20	.....	.....
	A.A.R.S. Award for 1967. Large, luminous, rose-pink flowers, slightly lighter on the reverse, 5½-6 inches across, set off by golden-yellow at base of petals. Penetrating fragrance. Long, gracefully-pointed huds open slowly to high-centered blooms of 30-40 petals. Long lasting cut flowers. Vigorous plants, tall and compact. Large, glossy foliage.						
802015	Bronze Masterpiece . (6.6) 3 S. Patent No. 2000. (Retail \$3.25 ea.; 3 or more \$2.90 ea.)						
	No. 1	1.80	1.65	1.55	1.40	2.00	2.30
	No. 1½	1.44	1.32	1.24	1.12	.....	.....
	Large exhibition form buds of coppery old gold, slowly opening flowers of bronze apricot veined with gold. Excellent substance of petals, flower holds form and color beautifully.						
802018	Candy Stripe , (7.3) 3 V. Patent No. 2278. (Retail \$3.00 ea.; 3 or more \$2.65 ea.)						
	No. 1	1.65	1.50	1.40	1.30	1.85	2.15
	No. 1½	1.32	1.20	1.12	1.04	.....	.....
	Dusky pink streaked and striped with off-white or very light pink. Huge 6 inch blooms come one to the strong stem continuously and profusely. Very strong, tall plant. Large rich green foliage, thick and substantial. Strong pleasant fragrance.						
802021	Chicago Peace , (8.0) 2 S. Patent No. 2037. (Retail \$3.00 ea.; 3 or more \$2.65 ea.)						
	No. 1	1.65	1.50	1.40	1.30	1.85	2.15
	No. 1½	1.32	1.20	1.12	1.04	.....	.....
	Sport of Peace. Blooms almost 6 inches across of rich pink touched by yellow. Vigorous upright plants bloom freely and continuously. Flowers of 50 to 60 petals come singly. Large, leathery glossy foliage.						
802024	Christian Dior , (7.7) Patent No. 1943. (Retail \$3.00 ea.; 3 or more \$2.65 ea.)						
	No. 1	1.65	1.50	1.40	1.30	1.85	2.15
	No. 1½	1.32	1.20	1.12	1.04	.....	.....
	Magnificent crimson-red overlaid with iridescent scarlet combined with exquisite form make this the most outstanding red rose today. Color does not blue or fade. Blooms with 50 to 60 petals are wonderful for cutting. High centered and very double with light fragrance. Abundant bloomer. Tall, upright plant with dark glossy foliage. A.A.R.S. for 1962.						

ROSES—Continued

PATENTED HYBRID TEA—Continued

	10-20 Each	20-100 Each	100-240 Each	250-up Each	F.O.L. Each	Potted Each
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802027 Chrysler Imperial, (8.8) 2 F. Patent No. 1167. (Retails \$3.00 ea.; 3 or more \$2.65 ea.)

No. 1	\$1.65	\$1.50	\$1.40	\$1.30	\$1.85	\$2.15
No. 1½	1.32	1.20	1.12	1.04	.....	.....

Vivid rich tones of crimson with darker overtones of oxblood red. Long tapering buds open even in adverse weather. Large high centered flowers 4½ to 5 inches across with 40 to 50 petals are carried on sturdy medium long stems. Compact and symmetrical bush with an abundance of dark green foliage. A.A.R.S. Award for 1953.

802030 Flaming Peace, () Patent . (Retails \$3.50 ea.; 3 or more \$3.15 ea.)

No. 1	1.85	1.75	1.55	1.40	2.15	2.40
No. 1½	1.48	1.40	1.24	1.12	.....	.....

Blood red and gold bicolor with all the fine characteristics of Peace. New McGredy sport of Peace.

802033 Garden Party, (7.9) 2 S. Patent No. 1814. (Retails \$3.25 ea.; 3 or more \$2.90 ea.)

No. 1	1.85	1.65	1.60	1.45	2.05	2.30
No. 1½	1.45	1.35	1.25	1.15	.....	.....

A.A.R.S. Award winner for 1960. A cross between Charlotte Armstrong and Peace. Displays cream and ivory petals, delicately tinted with soft pink. The fully double blooms, opening from long well shaped buds, often measure as much as seven inches across and are supported on long sturdy stems. The plant is vigorous and free branching, producing a continuous succession of flowers.

802036 Golden Scepter, (7.3) 3 F. Patent No. 910. (Retails \$2.75 ea.; 3 or more \$2.40 ea.)

No. 1	1.50	1.40	1.30	1.20	1.70	2.05
No. 1½	1.20	1.12	1.04	.96	.....	.....

Rare, new unfading, golden-yellow; long, slender buds, large, high-centered. Won the highest Rose award in Holland.

802039 Granada, (7.8) 2 F. Patent No. 2214. Retails \$3.50 ea.; 3 or more \$3.15 ea.)

No. 1	1.85	1.75	1.55	1.40	2.15	2.40
No. 1½	1.48	1.40	1.24	1.12	.....	.....

A.A.R.S. Award for 1964. Long urn-shaped buds and classic blooms in varying shades of scarlet, nasturtium red and lemon yellow. Spicy fragrant flowers throughout the season on strong single stems. Vigorous upright plant with dark green holly-like foliage.

802042 Hawaii, (7.5) 3 V. Patent No. 18833. (Retails \$3.25 ea.; 3 or more \$2.90 ea.)

No. 1	1.80	1.65	1.55	1.40	2.00	2.30
No. 1½	1.45	1.35	1.25	1.15	.....	.....

Slowly opening long pointed bud of orange-coral blend. Large informal bloom to 6 inches across, holds its color to the end. Pronounced fragrance of crushed raspberry. Tall growing plant with glossy green foliage.

ROSES—Continued

PATENTED HYBRID TEA—Continued

	10-20	20-100	100-240	250-up	F.O.L.	Potted
	Each	Each	Each	Each	Each	Each

802048 **Helen Traubel**, (8.7) 3 F. Patent No. 1028. (Retail \$3.25 ea.; 3 or more \$2.90 ea.)

No. 1	\$1.80	\$1.65	\$1.55	\$1.40	\$2.00	\$2.30
No. 1½	1.45	1.35	1.25	1.15	.....	.....

Named after one of the greatest American Concert Artists. The color varies with the weather, sometimes a light sparkling pink, more often a luminous apricot. Its unusually large and long buds are magnificent and the half open flower and the glorious fully opened bloom display the lovely color in a most lavish way.

802045 **Jamaica**, (7.6) 2 S. Patent No. 2627. (Retail \$3.50 ea.; 3 or more \$3.15 ea.)

No. 1	1.90	1.75	1.65	1.50	2.15	2.40
No. 1½	1.52	1.40	1.32	1.20	.....	.....

Large, cherry-red flowers open slowly on long stems. Dark green foliage and blue-green stems and canes. Vigorous, free flowering plant.

802051 **John F. Kennedy**, () 2 F. Patent No. 2441. (Retail \$3.95 ea.; 3 or more \$3.50 ea.)

No. 1	2.20	2.00	1.90	1.70	2.45	2.65
No. 1½	1.76	1.60	1.52	1.36	.....	.....

A perfect white from bud through fully open flower of classic form. Blooms 5 to 6 inches across. Dark green foliage highly disease resistant.

802054 **King's Ransom**, (7.6) 3 F. Patent No. 2103. (Retail \$3.50 ea.; 3 or more \$3.15 ea.)

No. 1	1.90	1.75	1.65	1.50	2.15	2.40
No. 1½	1.52	1.40	1.32	1.20	.....	.....

Long slender buds of chrome yellow opening gradually into extra large blooms 5 to 6 inches across. The full high centered flowers are held on long, strong stems over the entire bush. These roses hold their color well under warm conditions. The plant is tall and full with dense, dark green foliage from the ground up. A.A.R.S. Award for 1962.

802057 **Kordes Perfecta**, (7.6) 2 V. Patent No. 1604. (Retail \$3.00 ea.; 3 or more \$2.65 ea.)

No. 1	1.65	1.50	1.40	1.30	1.85	2.15
No. 1½	1.32	1.20	1.10	1.04	.....	.....

Urn shaped buds open into flowers of 4 to 5 inches and 65 to 70 petals. Blooms are high-centered, very fragrant, cream tipped and then flushed crimson, suffused yellow. Long, strong stems. Dark glossy foliage.

802063 **Lady Elgin**, (7.7) 3 . Patent No. 1469. (Retail \$2.50 ea.; 3 or more \$2.20 ea.)

No. 1	1.40	1.25	1.20	1.10	1.55	1.90
No. 1½	1.12	1.00	.60	.88	.....	.....

Huge buds and blooms on long strong stems. Blooms range from 35 to 48 petals each of an unfading combination of orange and apricot. Strong plant and good foliage.

802066 **Matterhorn**. () Paten No. 2688. (Retail \$4.00 ea.; 3 or more \$3.50 ea.)

No. 1	2.25	2.05	1.95	1.75	2.45	2.70
No. 1½	1.80	1.65	1.55	1.40	.....	.....

Double high centered white blooms on strong stems. Very tall upright plant with glossy green foliage. Foliage is highly resistant to mildew. A.A.R.S. Award winner for 1966.

ROSES—Continued

PATENTED HYBRID TEA—Continued

PATENTED HYBRID TEA—Continued		10-20	20-100	100-240	250-up	F.O.L.	Potted
		Each	Each	Each	Each	Each	Each
802069	Miss All American Beauty, () 2 F. Patent No. 2625. (Retails \$4.00 ea.; 3 or more \$3.50 ea.)						
	No. 1	\$2.20	\$2.00	\$.....	\$.....	\$2.45	\$2.65
	No. 1½	1.76	1.60	.....	.....	.....	.....
	Long pointed buds, 50 to 60 petaled blooms of vibrant pink up to 5 inches across carried on long strong stems. Heavy ivy-green foliage on well branched and shapely plant. A.A.R.S. Award 1968.						
802075	Mojave, (7.4) 2 F. Patent No. 1176 (Retails \$3.00 ea.; 3 or more \$2.65 ea.)						
	No. 1	1.70	1.55	1.45	1.35	1.85	2.20
	No. 1½	1.35	1.25	1.15	1.10	.....	.....
	Slender bud opening into a blend of salmon, apricot and orange. A Charlotte Armstrong Cross that has many of its parents fine characteristics.						
802072	Mr. Lincoln, (7.8) Patent No. 2370. (Retails \$3.50 ea.; 3 or more \$3.10 ea.)						
	No. 1	1.85	1.75	1.55	1.40	2.15	2.40
	No. 1½	1.48	1.40	1.24	1.12	.....	.....
	A.A.R.S. Award Winner for 1965. Very large, double blooms of deep, velvety red. Strong tea and damask fragrance. Dark green glossy foliage on a vigorous hardy plant.						
802078	Pink Peace, (7.7) 3 V. Patent No. 1759. (Retails \$3.00 ea.; 3 or more \$2.65 ea.)						
	No. 1	1.65	1.50	1.40	1.30	1.85	2.15
	No. 1½	1.32	1.20	1.12	1.04	.....	.....
	Very fragrant and non-fading pink blooms are borne individually on long stems. The vigorous upright plant is quite generous with the 60-65 petal flowers. Disease resistant leathery leaves.						
802081	Rose Queen, (....) 2 F. Patent No. 2203. (Retails \$3.00 ea.; 3 or more \$2.65 ea.)						
	No. 1	1.65	1.50	1.40	1.30	1.85	2.15
	No. 1½	1.32	1.20	1.12	1.04	.....	.....
	Globular buds. High centered orange red blooms 4 to 5 inches in diameter with 35 to 40 petals. Dark leathery foliage on an upright bush.						
802084	Royal Highness, (7.9) 2 V. Patent No. 2032. (Retails \$3.00 ea.; 3 or more \$2.65 ea.)						
	No. 1	1.65	1.50	1.40	1.30	1.85	2.15
	No. 1½	1.32	1.20	1.12	1.04	.....	.....
	Perfectly formed buds and blooms of frosty, light pink on individual long, strong stems. Dark, glossy foliage on a well proportioned plant. Fine exhibition rose. A.A.R.S. Award Winner for 1963.						
802087	South Seas, (7.8) 3 F. Patent No. 2184. (Retails \$3.50 ea.; 3 or more \$3.15 ea.)						
	No. 1	1.90	1.75	1.65	1.50	2.15	2.40
	No. 1½	1.52	1.40	1.32	1.20	.....	.....
	Deep shell pink buds and very large blooms of coral-pink. Huge, high-centered blooms are fragrant and long lasting. Large leathery foliage. Continuous bloomer. Hardy.						

PATENTED HYBRID TEA—Continued

PATENTED CLIMBERS

		10-20 Each	20-100 Each	100-240 Each	250-up Each	F.O.L. Each	Potted Each
806020	Cl. Chrysler Imperial, (7.4) V. Patent No. 1528. (Retail \$3.00 ea.; 3 or more \$2.65 ea.)						
	No. 1	\$1.65	\$1.50	\$1.40	\$1.30	\$1.85	\$2.15
	No. 1½	1.32	1.20	1.12	1.04	.....	.....
	Long tapered crimson buds on vigorous canes open to vivid oxblood red. Good foliage. A.A.R.S. award winner 1958.						
806040	Cl. Don Juan, (8.1) V. Patent No. 1864. (Retail \$3.25 ea.; 3 or more \$2.90 ea.)						
	No. 1	1.80	1.65	1.55	1.40	2.00	2.30
	No. 1½	1.44	1.32	1.24	1.12	.....	.....
	Pillar type. Constant display of deep velvety red 5 inch flowers with delightful fragrance. Color holds, does not burn. Excellent for cutting. Very hardy.						
806060	Cl. Golden Showers, (7.4) F. Patent No. 1557. (Retail \$3.00 ea.; 3 or more \$2.65 ea.)						
	No. 1	1.65	1.50	1.40	1.30	1.85	2.15
	No. 1½	1.32	1.20	1.12	1.04	.....	.....
	Buds and flowers are exquisitely shaped daffodil yellow. Long pointed buds with fragrant high centered, 25-30 petaled 3½ to 4 inch yellow open blooms. Recurrent bloomer. Almost thornless. 1957 A.A.R.S. Award winner.						

PATENTED FLORIBUNDA—Continued

PATENTED FLORIBUNDA—Continued		10-20 Each	20-100 Each	100-240 Each	250-up Each	F.O.L. Each	Potted Each
804030	Gay Princess, () 2 S. P R R (Retail \$3.00 ea.; 3 or more \$2.65 ea.)						
	No. 1	\$1.65	\$1.50	\$1.40	\$1.30	\$1.85	\$2.15
	No. 1½	1.32	1.20	1.12	1.04	.....	.....
	Hybrid Tea shaped flowers of soft shell pink. Medium height bushy plants with decorative foliage to the ground. Prolific bloomer. A.A.R.S. Award for 1967.						
804035	Jiminy Cricket, (7.6) 2 V. Patent No. 1346. (Retail \$2.50 ea.; 3 or more \$2.20 ea.)						
	No. 1	1.40	1.25	1.20	1.10	1.55	1.95
	No. 1½	1.12	1.00	.96	.88	.....	.....
	Tangerine red buds opening to coral-orange. Bronze foliage turning to rich green. Vigorous grower ideal for hedges and borders. A.A.R.S. Award for 1955.						
804040	Roman Holiday, () 1 S. PPAF. (Retail \$3.00 ea.; 3 or more \$2.65 ea.)						
	No. 1	1.65	1.50	1.40	1.30	1.85	2.15
	No. 1½	1.32	1.20	1.12	1.04	.....	.....
	Generous clusters of urn-shaped buds on a bushy, low-growing plant. Blooms of 25 to 30 petals in varying shades of orange and red. Slight tea fragrance. Dark green leathery foliage. Fine for group plantings and borders. A.A.R.S. Award for 1967.						
804045	Saratoga, (7.5) Patent No. 2299. (Retail \$3.00 ea.; 3 or more \$2.65 ea.)						
	No. 1	1.65	1.50	1.40	1.30	1.85	2.15
	No. 1½	1.32	1.20	1.12	1.04	.....	.....
	A.A.R.S. Award for 1964. Buds, slightly flushed cream, double white 4 inch flowers in abundant clusters. Blooms are extremely long lasting. Glossy dark green foliage on a healthy plant averaging 2½ feet in height.						
804050	Spartan, (8.5) 2 V. Patent No. 1357. (Retail \$2.50 ea.; 3 or more \$2.20 ea.)						
	No. 1	1.40	1.25	1.20	1.10	1.55	1.95
	No. 1½	1.12	1.00	.96	.88	.....	.....
	Clusters of burnt orange buds open slowly to a huge high centered hybrid tea shaped bloom of bright orange red. Strong vigorous plant blooms long and abundantly.						
804055	Vogue, (8.2) 2 S. Patent No. 926. (Retail \$2.50 ea.; 3 or more \$2.20 ea.)						
	No. 1	1.40	1.30	1.20	1.10	1.55	1.95
	No. 1½	1.12	1.04	.96	.88	.....	.....
	Individual flowers three or four inches in diameter are Hybrid Tea shaped with perfect high centered form. They open slowly from a dark cherry ovoid bud to the delightful cherry-coral open flowers. Rich spicy fragrance. A.A.R.S. Award for 1952.						
804060	White Bouquet, (7.5) 2 F. Patent No. 1415. (Retail \$2.50 ea.; 3 or more \$2.20 ea.)						
	No. 1	1.40	1.30	1.20	1.10	1.55	1.95
	No. 1½	1.12	1.04	.96	.88	.....	.....
	First white floribunda to win A.A.R.S. award, 1957. Spicy fragrant flowers to 4 inches across in clusters and as individual flowers. Golden yellow stamens. Dark green foliage. 18 to 24 inches tall.						

ROSES—Continued

PATENTED GRANDIFLORA—Continued

	10-20 Each	20-100 Each	100-240 Each	250-up Each	F.O.L. Each	Potted Each
808060 Mount Shasta, (7.7) 3 F. Patent No. 2132. (Retail \$3.00 ea.; 3 or more \$2.65 ea.)						
No. 1	\$1.65	\$1.50	\$1.40	\$1.30	\$1.85	\$2.15
No. 1½	1.32	1.20	1.12	1.04	.....	.....

Enormous, long, pointed bud opens to a large white bloom with very broad petals. Flowers come abundantly and continuously on very long stems. Gray-green leathery foliage on a tall upright plant.

808085 Ole, (7.7) 2 S. Patent No. 2474. (Retail \$3.50 ea.; 3 or more \$3.15 ea.)						
No. 1	1.95	1.80	1.70	1.55	2.15	2.45
No. 1½	1.55	1.45	1.35	1.25	.....	.....

Orange red blooms hold brilliance in burning sun or cold. Ruffled petals on 3 to 4 inch blooms. Keep well as cut flower.

808070 Pink Parfait, (7.6) 3 F. Patent No. 1904. (Retail \$3.00 ea.; 3 or more \$2.65 ea.)						
No. 1	1.70	1.55	1.45	1.35	1.85	2.20
No. 1½	1.35	1.25	1.15	1.10	.....	.....

Perfect buds and high centered blooms borne profusely on a robust plant, all ideal for cutting. Delicate pastel blends vary with the weather from salmon-buff at the heart of the flower to rose pink at the tips of the petals. A.A.R.S. Award 1961.

808080 Queen Elizabeth, (9.0) 3 F. Patent No. 1259. (Retail \$2.75 ea.; 3 or more \$2.65 ea.)						
No. 1	1.65	1.50	1.40	1.30	1.85	2.15
No. 1½	1.32	1.20	1.12	1.04	.....	.....

Pure pink blooms of the hybrid tea type borne on long stems. Glossy deep green foliage. A.A.R.S. award for 1955.

808090 Scarlet Knight, () 2 S. Patent Applied For. (Retail \$4.00 ea.; 3 or more \$3.55 ea.)						
No. 1	2.20	2.00	.....	.....	2.45	2.65
No. 1½	1.76	1.60	.....	.....	.....	.....

Velvety, scarlet red that does not blue. Blooms are high centered, 4 to 5 inches across. Usually 2 to 3 to the stem with occasional single blooms on strong stems. Prolific bloomer.

ROSES—Continued

BROWNELL SUB-ZERO HYBRID TEA

10-20	20-100	100-240	250-up	F.O.L.	Potted
Each	Each	Each	Each	Each	Each

These plants from hardier species, Wichuraiana Hybrids, are reported by the originator as being equal in every way with the more tender Hybrid Teas. Many times longer lived even after sub-zero winters.

- 706042** **Curly Pink**, (7.8) 3 F. Patent No. 842. (Retail \$2.25 ea.; 3 or more \$2.10 ea.)
No. 1	\$1.00	\$.90	\$	\$1.40	\$
No. 1½	.80	.72	.....	.....	.....
- Large, very double deep rose-pink blooms borne profusely on a dwarf compact bush with dark glossy foliage.
- 706054** **Lily Pons**, (6.7) 3 F. Patent No. 420. (Retail \$2.25 ea.; 3 or more \$2.10 ea.)
No. 1	1.00	.90	.....	1.40	.....
No. 1½	.80	.72	.....	.....	.....
- Large, high-centered, spectrum-yellow center shading to white on outer petals. Long strong stems. Glossy foliage. Vigorous, profuse bloomer.
- 706060** **Orange Ruffels**, (7.7) 2 F. (Retail \$2.25 ea.; 3 or more \$2.10 ea.)
No. 1	1.00	.90	.....	1.40	.....
No. 1½	.80	.72	.....	.....	.....
- Long pointed bud opening into a double, curled and frilled flower of orange shading to saffron yellow. Dark glossy foliage.
- 706014** **Queen o' the Lakes**, (7.5) 2 F. Patent No. 1003. (Retail \$2.25 ea.; 3 or more \$2.10 ea.)
No. 1	1.00	.90	.....	1.40	.....
No. 1½	.80	.72	.....	.....	.....
- Large, double flowers of blood-red to carmine. Glossy foliage on a dwarf bushy plant.
- 706056** **V for Victory**, (6.6) 3 V. Patent No. 543. (Retail \$2.25 ea.; 3 or more \$2.10 ea.)
No. 1	1.00	.90	.....	1.40	.....
No. 1½	.80	.72	.....	.....	.....
- Long pointed buds open to double flowers of spectrum-yellow with red at center. Large glossy foliage on a vigorous bushy plant.

PEONIES

These are many of the new introductions of outstanding merit as well as the best of the old favorites.

These roots are strong 3 to 5 eye divisions, true to name, and from healthy 3 year old clumps. The number after the name of the variety denotes the rating given it by The American Peony Society.

		Per 10	Per 100	F.O.L. Each
904020	Adolphe Rosseau. (8.5) Shiny crimson with dark shadings. Early.	\$ 7.00	\$ 65.00	\$.80
901020	Adonis. (8.7) Double light pink with yellow collar. Strong stems. Late midseason.	5.50	50.00	.65
901025	Anna Sass. (8.7) Double, fragrant blooms of deep pink. Tall. Late.	7.00	65.00	.80
909020	Avalanche. (8.7) Large white. Late midseason.	5.50	50.00	.65
909030	Baroness Schroeder. (9.0) Double white fragrant blooms. Tall strong stems. Late midseason.	6.50	60.00	.75
904025	David Harum. (8.4) Double crimson, Strong stems. Good cut flower. Midseason.	5.50	50.00	.65
909040	Duchess de Nemours. (8.1) Crown type. Fragrant snowy white. Early.	5.50	50.00	.65
901030	Edulis Superba. (7.6) Fragrant bright pink. Early.	5.50	50.00	.65
904030	Felix Crousse. (8.4) Brilliant crimson with silky luster. Midseason.	5.50	50.00	.65
909050	Festiva Maxima. (9.3) Massive white with crimson markings. Rose type. Fragrant. Tall. Early.	6.00	55.00	.70
904040	Francois Ortegat. (6.7) Purplish-crimson. Midseason.	5.50	50.00	.65
904050	Karl Rosenfield. (8.8) Very large, semi-rose type. Brilliant red. Late midseason.	5.50	50.00	.65
901040	Lady Alexandria Duff. (9.1) Large blooms in clusters. Blush-pink. Yellow stamens. Midseason.	7.00	65.00	.80
909060	La Rosiere. (8.3) Semi-double. Large blooms in huge clusters of 5 that open all at once. Pure white. Golden stamens. Midseason.	5.50	50.00	.65
904060	Mary Brand. (8.7) Red with little trace of purple. Long lasting cut flower. Do not fade. Midseason.	7.00	65.00	.80

PEONIES—Continued

		Per 10	Per 100	F.O.L. Each
909070	Mme. de Verneville. (7.9) Large, fragrant, bomb type. Guard petals sulphur white, center petals rose-white with crimson markings. Early.	\$ 5.50	\$ 50.00	\$.65
901050	Mme. Ducl. (7.9) Bomb type. Silvery lilac pink. Very double and compact. Midseason.	5.50	50.00	.65
901060	Mons Jules Elie. (9.2) Silvery lilac-pink shading to deep rose at base. Early midseason.	6.50	60.00	.75
904070	Philippe Rivoire. (9.2) Bright rich crimson on wiry stems. No stamens. Midseason.	11.00	100.00	1.15
904080	Rachel. (7.9) Rose type. Large double garnet flowers. Midseason.	5.50	50.00	.65
904090	Richard Carvel. (8.8) Bomb type. Brilliant crimson. Real early.	8.00	75.00	.90
901070	Sarah Bernhardt. (9.0) Semi-rose type. Rose pink with petals edged lighter. Late midseason.	5.50	50.00	.65
901080	Souv. de Louis Bigot. (9.1) Vivid pink with salmon undertone. Free flowering. Midseason.	7.00	65.00	.80
901090	Tourangelle. (9.4) Large flat flowers on long stems. Rose type. White overlaid with salmon and rose.	7.00	65.00	.80

PEONIES — By Color

		Per 10	Per 100	F.O.L. Each
	Unnamed Peonies, 3 to 5 eye.	\$ 4.50	\$ 40.00	\$.55
901010	Pink.			
904010	Red.			
909010	White.			

MISCELLANEOUS

		Per 10	Per 100	F.O.L. Each
DICENTRA. Bleeding Heart.				
	3 to 5 eye	\$ 6.00	\$ 55.00	\$.70
991040 spectabilis. Old Fashioned.				
	Long racemes of graceful heart shaped pink flowers. Grows about 12 inches tall.			
CONVALLARIA. Lily of the Valley.				
	Clumps, 10 pips each.	4.00	35.00	.....
992040 Majalis.				
	Spikes of very fragrant small white bell-shaped flowers in early spring. Fine for shady locations.			
TEUCRIUM. Germander				
994040 Canadense	.....	3.50	30.00	.....
	Grows low and spreads neatly on the ground, making it an ideal rock garden or ground cover plant. Evergreen foliage.			
994080 Chamaedrys	.....	3.00	25.00	.....
	Excellent hedging plant. Can be clipped like Boxwood. Dark, glossy, closely set leaves. Rose flowers.			

FULL - O - LIFE SPECIAL CARTON ASSORTMENTS

995010	Peony Assortment	
	2 to 3 eye	\$1.40 per carton
	36 assorted colors in display carton. Individually poly bagged.	
	18 Red	
	9 Pink	
	9 White	
995040	Bleeding Heart.	\$21.50 per carton
	36 individually poly bagged divisions in display carton.	

NEW BOX PRICES

In an effort to improve service, we have redesigned our shipping boxes so that fork lift trucks can handle them easily in the transportation terminals.

This should solve the problem of refused or delayed shipments because the terminals could not handle our long heavy boxes.

NEW BOX PRICES

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32" x 32" x 6½'		8.00 Each
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Above charges will be refunded if OUR OWN boxes are returned, PRE-PAID, and in first class condition, prior to May 15th.

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36 x 20 x 20 in.		\$3.75 Each
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60 x 20 x 20 in.		4.75 Each
72 x 24 x 24 in.		6.00 Each

CORRUGATED BOXES

60 x 20 x 20 in.		\$3.00 Each
48 x 20 x 20 in.		2.50 Each
36 x 20 x 20 in.		2.00 Each

BASKETS

1 Bushel		\$.50 Each
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