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#67

The Shenandoah Nurseries

(LAKES)

Shenandoah, Iowa

Wholesale Trade List

JANUARY 1, 1968

**AREA CODE 712
PHONE 246-3563**

**A DEPENDABLE SOURCE OF QUALITY NURSERY STOCK
FOR 98 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**

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 nursery 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
100524	Hibernal	Red Striped	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.

	Per 10	Per 100	Per 1000	F.O.L. Each	Peat B&B Ea.
1 in., over 5 ft.....	\$32.50	\$300.00	\$	\$ 3.40	\$ 4.25
7/8 in., 5 ft. up.....	27.50	250.00	.....	2.90	3.75

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	\$	\$	\$ 2.00	\$ 2.85
11/16 in., 4½ ft.....	16.00	.....	.....	1.80	2.70
9/16 in., 4 ft.....	13.50	.....	.....	1.55	2.45

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.

	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	101026	Jonadel, Red
101010	Delicious Dark Red	101028	Jonathan Dark Red
101012	Delicious Yellow	101046	Winesap Red
101018	Fireside, Red	101048	Yellow Transparent

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	\$	\$ 2.00	\$ 2.85
11/16 in., 4½ ft.....	15.00	135.00	.....	1.70	2.60
9/16 in., 4 ft.....	12.50	110.00	.....	1.45	2.35
7/16 in., 3 ft.....	9.00	80.00	.....	.....	.....
5/16 in., 2 ft.....	7.00	65.00	.....	.....	.....
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	.....	.....	2.25	3.10
9/16 in., 4 ft.....	18.00	.....	.....	2.05	2.95
7/16 in., 3 ft.....	16.50	.....	.....	.....	.....
5/16 in., 2 ft.....	14.00	.....	.....	.....	.....

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.

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

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.....	\$18.00	\$155.00	\$	\$ 1.95	\$ 2.80
7/8 in., 5 ft.....	16.50	140.00	.....	1.80	2.65
11/16 in., 4½ ft.....	14.00	125.00	.....	1.60	2.45
9/16 in., 3½ ft.....	12.50	110.00	.....	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.

CHERRY—(Continued)

	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		
	Per 10	Per 100	Per 1000	F.O.L. Pkg. ea.	Peat B&B ea.
1 in., 5½ ft. up.....	\$30.00	\$	\$	\$	\$
7/8 in., 5 ft.....	25.00	.....	.....	.....	.....
11/16 in., 4½ ft.....	21.00	.....	.....	.....	.....
9/16 in., 3½ ft.....	19.00	.....	.....	.....	.....
7/16 in., 3 ft.....	15.00	.....	.....	.....	.....
5/16 in., 2 ft.....	11.00	.....	.....	.....	.....

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.

	Per 10	Per 100	Per 1000	F.O.L. Pkg. ea.	Peat B&B ea.
7/8 in., 4½ ft. up.....	\$25.00	\$	\$	\$ 2.70	\$ 3.60
11/16 in., 4 ft.....	21.00	.....	.....	2.30	3.20
9/16 in., 3½ ft.....	19.00	.....	.....	2.05	2.95
7/16 in., 3 ft.....	15.00	.....	.....	.....	.....
5/16 in., 2 ft.....	11.00	.....	.....	.....	.....

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.

CHERRY—(Continued)

	Per 10	Per 100	Per 1000	F.O.L. Pkg. ea.	Peat B&B ea.
1 in., 5½ ft. up.....	\$27.50	\$250.00	\$	\$ 2.90	\$ 3.75
7/8 in., 5 ft.....	24.00	215.00	.....	2.55	3.40
11/16 in., 4½ ft.....	21.00	190.00	.....	2.25	3.15
9/16 in., 3½ ft.....	19.00	175.00	.....	2.10	3.00
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

	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.

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	\$	\$ 1.00	\$ 1.90
2 to 3 ft.....	5.50	50.00	.....	.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	\$	\$ 2.00	\$ 2.85
9/16 in., 4 ft.....	12.00	110.00	.....	1.45	2.35
7/16 in., 3 ft.....	9.00	80.00	.....	.....	.....

105510 Surecrop. White with red blush. Freestone. Late July.

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	\$	\$	\$
11/16 in., 4½ ft.....	10.50	95.00	.....	.....	.....
9/16 in., 4 ft.....	8.50	80.00	.....	.....	.....
5/16 in., 2 ft.....	5.50	50.00	.....	.....	.....

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.

	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	\$1000.00	\$ 1.50	\$ 2.30
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

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	F.O.L. Pkg. ea.	Peat B&B ea.
7/8 in., 5 ft. up.....		\$16.50	\$140.00	\$	\$ 1.80	\$ 2.65
11/16 in., 4½ ft.....		14.00	125.00	.....	1.60	2.50
9/16 in., 4 ft.....		11.00	100.00	.....	1.35	2.25
7/16 in., 3 ft.....		9.00	85.00	.....	.....	.....
5/16 in., 2 ft.....		7.00	65.00	.....	.....	.....
PEAR						
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.					
PLUM		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	\$	\$ 2.00	\$ 2.85
11/16 in., 4½ ft.....		15.50	140.00	.....	1.75	2.65
9/16 in., 4 ft.....		13.50	120.00	.....	1.55	2.45
7/16 in., 3 ft.....		10.50	95.00	.....	.....	.....
5/16 in., 2 ft.....		8.00	75.00	.....	.....	.....
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.					

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

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	Per1000	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				
	No. 1 Rooted Cuttings.....	\$ 4.00	\$ 12.50	\$	\$.90/bdle.
201010	Early Harvest, very early.				
	No. 1 Rooted Cuttings.....	5.50	16.50	.....	1.10/bdle.
201020	Ebony King, new, hardy, heavy producer.				
		Per 25	Per 100	Per 1000	F.O.L. each
	BLUEBERRY.				
	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.				
	Tip plants. (25/bdle.).....	\$ 4.00	\$ 12.00	\$ 100.00	\$.85/bdle.
202010	Thornless.				
		Per 25	Per 100	Per 1000	F.O.L. 2/bdle
	CURRENTS.				
	2 year, No. 1, (25/bdl.).....	\$10.00	\$ 35.00	\$	\$.95/bdle.
202510	Red Lake. Light red berries in long clusters. Prolific.				
	GOOSEBERRIES.				
	2 year, No. 1 (25/bdle.).....	15.00	45.00	.....	1.15/bdle.
203010	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					
2 year, No. 1 (50/bdle.).....	\$ 5.00	\$ 35.00	\$	\$.60	\$.95/bdle.
1 year, No. 1 (100/bdle.).....	4.00	25.00	.....	.....	.....
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. Large. Good quality. Week earlier than Concord.					
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				
No. 1 Tips. (25/bdle.)	\$ 6.00	\$ 20.00	\$	\$1.25/bdle.
204510 Blackhawk. New Hybrid black from Iowa State College. Large, juicy.				

No. 1 (25/bdle.).....	4.50	15.00	.....	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	\$
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					
300240	platanoides columnare. Pyramidal Norway Maple. 40-50 ft. Zone 4.				
	7 to 8 ft. whips.....	\$ 37.50	\$ 350.00	\$ 3.90	\$
	6 to 7 ft. whips.....	33.50	310.00	3.50	.....
	Pyramidal form of Norway Maple. Available January.				
300220	platanoides Norway Maple. 90 ft. Zone 4.				
	1¼ to 1½ in. Cal.....	57.50	.....	.....	7.25
	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
	4 to 5 ft., branched.....	30.00	275.00	.....	.....
	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	.....
	Forms a round head with large, deep green leaves. Yellow fall foliage. Very hardy and transplants easily.				
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	.....
	Hardy, improved form of Schwedler Maple. Leaves are deep purplish red throughout entire summer.				
300230	platanoides. Faassen Redleaf Maple. Zone 5.				
	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	.....
	A red-leaf Maple that retains its color throughout the summer months. Similar to Crimson King.				

ORNAMENTAL AND SHADE TREES—Continued

ACER MAPLE (Continued)		Per 10	Per 100	F.O.L. Pkg. ea.	Peat B&B ea.
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
	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	.....
	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.				
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
	4 to 5 ft., branched.....	40.00	375.00	.....	.....
	7 to 8 ft., whips.....	35.00	325.00	3.65	.....
	6 to 7 ft., whips.....	32.50	300.00	3.40	.....
	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	580.00	.....	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.				
300265	saccharinum blairi. Blair's Soft Maple. 60-80 feet. Zone 5.				
	8 to 10 ft., branched.....	32.50	300.00	3.40	4.75
	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
	3 to 4 ft., branched.....	12.50	100.00	.....	.....
	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.
	1½ to 1¾ in. Cal.....	\$47.50	\$425.00	\$	\$
	1¼ to 1½ in. Cal.....	35.00	325.00	3000.00	.....
	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
	3 to 4 ft., branched.....	8.00	75.00	.....	.....
	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.				

ORNAMENTAL AND SHADE TREES—Continued

ACER. Maple (continued)		Per 10	Per 100	Per 1000	F.O.L. Pkg. ea.	Peat B&B ea.
300270	saccharum. Sugar Maple. 60 feet. Zone 4.					
	1¼ to 1½ in. Cal.....	\$77.50	\$	\$	\$	\$
	8 to 10 ft., branched.....	67.50	650.00	.....	6.90	8.25
	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
	4 to 5 ft., branched.....	37.50	350.00	.....	.....	.....
	Stately, upright shade tree. Leaves turn scarlet, orange and yellow in fall. Fine street and lawn specimen.					
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.					
	2 to 2½ in. Cal.....	92.50	900.00	.....	.....	.....
	1¾ to 2 in. Cal.....	80.00	775.00	.....	.....	.....
	1¼ to 1½ in. Cal.....	60.00	575.00	.....	.....	7.50
	8 to 10 ft.....	41.50	390.00	.....	4.30	5.65
	6 to 8 ft.....	31.50	290.00	2650.00	3.30	4.65
	5 to 6 ft.....	25.50	230.00	2000.00	3.70	3.55
	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.					
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.					
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.					

ORNAMENTAL AND SHADE TREES—Continued

		Per 10	Per 100	Per 1000	F.O.L. Pkg. ea.	Peat B&B ea.
CELTIS. Hackberry.						
300640	occidentalis. Common Hackberry. 50-70 feet. Zone 4.					
	1¼ to 1½ in. Cal.....	\$67.50	\$650.00	\$	\$	\$ 8.25
	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	.....
	2 to 3 ft.....	8.50	80.00	.....	.....	.....
	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.					
CORNUS						
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.					
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.					
301065	mas. Cornelian Cherry Dogwood. 24 feet. Zone 5.					
	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 ½ to ¾" long turn scarlet in August. Red foliage in fall.					

ORNAMENTAL AND SHADE TREES—Continued

CRATAEGUS

	Per 10	Per 100	Per 1000	F.O.L. Each	Peat B&B Ea.
301240 <i>oxyacantha pauli</i> . 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.					

ELAEAGNUS

301440 <i>angustifolia</i> . 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	.....
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.					

FRAXINUS. Ash.

301620 <i>americana</i> . 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 <i>pennsylvanica lanceolata</i> . Green Ash. 50-60 feet. Zone 3.					
1¼ to 1½ in., Cal.....	57.50	.....	.....	.....	6.75
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	3.25
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.

ORNAMENTAL AND SHADE TREES—Continued

FRAXINUS. ASH—(Continued)

	Per 10	Per 100	Per 1000	F.O.L. Each	Peat B&B Ea.
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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.

GINKGO

301840 biloba. Maidenhair Tree. 50-75 feet. Zone 5.

6 to 8 ft.....	57.50	550.00	.....	.....	6.75
5 to 6 ft.....	47.50	450.00	.....	.....	5.75
4 to 5 ft.....	37.50	350.00	.....	.....	4.75

Most ancient of trees now alive. Wide spreading and open growing with small fan-shaped leaves. Clear yellow fall foliage. Not infested with insects or disease. Excellent for street or large lawn.

GLEDITSIA. Honeylocust

	10-40 Each	50-240 Each	250-up Each	F.O.L. Pkg. Ea.	Peat B&B Ea.
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302032 triacanthos inermis Rubylace. Rubylace Locust. Pat. No. 2038. Zone 5.

7 to 8 ft., branched, 2 yr.....	\$ 6.50	\$ 5.25	\$	\$ 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	.....
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 triacanthos inermis Shademaster. Shademaster Locust. Pat. No. 1515. Zone 5.

6 to 8 ft., branched, 2 yr.....	5.80	4.70	.....	6.20	7.75
4 to 5 ft., branched, 2 yr.....	2.75	.....	.....	3.15	.....

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 triacanthos inermis. Skyline Locust. Pat No. 1619. Zone 5.

6 to 8 ft., branched, 2 yr.....	6.00	5.00		6.40	7.75
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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.

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.				
5 to 6 ft.....	37.50	350.00	3.90	5.25
4 to 5 ft.....	32.50	300.00	3.40	4.25
3 to 4 ft.....	27.50	250.00	.....	.....
Flat topped tree with coarse open foliage. Small yellow flowers in large upright pyramidal clusters. Conspicuous bladder-like pods of brownish yellow.				

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.				

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
3 to 4 ft.....	16.50	150.00	.....	.....
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.				

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.....	40.00	375.00	.....	.....
3 to 4 ft.....	32.50	300.00	.....	.....
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.....	40.00	375.00	.....	.....	
	3 to 4 ft.....	32.50	300.00	.....	.....	
	Green foliage. White flowers and no fruit. Hardy					
303410	Vanguard. Zone 3.					
	3 to 4 ft.....	27.50	250.00	.....	.....	
	2 to 3 ft.....	22.50	200.00	.....	.....	
	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.						
	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.					
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.
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.					
303422 Katherine. 10 feet. Zone 5.					
Double, large pink and white flowers. Yellow fruit. Biennial.					
303426 Red Splendor.					
Single carmine flowers. Red fruits and purplish foliage. Annual.					
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.....	9.50	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.					

ORNAMENTAL AND SHADE TREES—Continued

MALUS. Crab (Continued)	Per 10	Per 100	Per 1000	F.O.L. Each	Peat B&B Ea.
DWARF MALUS					
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	.....	.....	.....
303636 Almey					
303652 Hopa					

PLATANUS

303840	occidentalis. American Planetree. 100 feet. Zone 6.				
	1½ to 1½ in. Cal.....	67.50	650.00	.....	8.25
	8 to 10 ft.....	47.50	450.00	.....	6.25
	6 to 8 ft.....	35.00	325.00	3000.00	5.00
	5 to 6 ft.....	22.50	200.00	1750.00	.....
	4 to 5 ft.....	14.00	125.00	1100.00	.....
	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.				

POPULUS

304080	nigra italica. Lombardy Poplar. 50-60 feet. Zone 3.				
	1½ to 1¾ in. Cal.....	16.50	150.00	1350.00	.....
	1¼ to 1½ in. Cal.....	14.00	125.00	1100.00	.....
	8 to 10 ft.....	11.00	100.00	900.00	2.75
	6 to 8 ft.....	8.50	80.00	750.00	2.05
	5 to 6 ft.....	6.50	60.00	550.00	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.				

PRUNUS

304810	Newport. Purple-leaved Plum. 15 feet. Zone 4.				
	5 to 6 ft.....	24.50	220.00	.....	3.50
	4 to 5 ft.....	20.00	180.00	1600.00	3.05
	3 to 4 ft.....	15.50	140.00	1250.00	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.				
304820	Thundercloud. Purple-leaved Plum. 12 feet. Zone 4.				
	4 to 5 ft.....	20.00	.....	.....	3.05
	3 to 4 ft.....	15.50	.....	.....	2.65
	2 to 3 ft.....	11.00	.....	.....	.....
	Dense tree with deep solid purple foliage all season. Rosy pink flowers as leaves unfold.				
	Very hardy.				

ORNAMENTAL AND SHADE TREES—Continued

QUERCUS. Oak. (Continued)		Per 10	Per 100	Per 1000	F.O.L. Each	Peat B&B Ea.
304460	palustris. Pin Oak. 75 feet. Zone 5.					
	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.					
	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.					
	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.					
	4 to 5 ft.....	11.00	100.00	.....	.....	.....
	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

SORBUS. Mountain Ash

	Per 10	Per 100	Per 1000	F.O.L. Each	Peat B&B Ea.
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305030 aucuparia. European Mountainash. 45 feet. Zone 3.

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.

6 to 8 ft.....	37.50	.....	.....	.....	.....
3 to 4 ft.....	25.00	.....	.....	.....	.....

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.
5 to 6 ft., 2 yr. branched.....	\$ 4.45	\$	\$	\$ 4.85	\$ 5.70
4 to 5 ft., 2 yr. branched.....	3.25	.....	.....	.....	.....

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.

ULMUS. Elm

	Per 10	Per 100	Per 1000	F.O.L. Pkg. ea.	Peat B&B ea.
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305420 americana. American Elm. 100 feet. Zone 2.

1½ to 1¾ in. Cal.....	\$27.50	\$250.00	\$	\$	\$
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.

ORNAMENTAL AND SHADE TREES—Continued

ULMUS. Elm—(Continued)		Per 10	Per 100	Per 1000	F.O.L. Each	Peat B&B Ea.
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.					
	8 to 10 ft.....	35.00	300.00	2750.00	.....	4.75
	6 to 8 ft.....	25.00	225.00	2000.00	2.65	4.00
	5 to 6 ft.....	19.00	175.00	.....	2.15	3.00
	4 to 5 ft.....	14.00	125.00	.....	1.60	.....
	3 to 4 ft.....	8.00	75.00	.....	.....	.....
	2 to 3 ft.....	6.00	55.00	.....	.....	.....
	Hybrid of americana and pumila on pumila. Large dark green leaves. Strong straight branches. Hardy.					
305480	pumila. Chinese Elm. 75 feet. Zone 5.					
	2 to 2½ in. Cal.....	42.50	400.00	.....	.....	.....
	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.					
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.					
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	.....	.....	.....

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

ORNAMENTAL SHRUBS—Continued

	Per 10	Per 100	Per 1000	F.O.L. Each	Peat B&B Ea.
BUDDLEIA. Butterfly Bush. July. 4-6 feet. Zone 6.					
No. 1 (tops cut to 24 in.)	\$ 4.50	\$ 40.00	\$	\$.65	\$ 1.65
Medium (tops cut to 18 in.)	3.50	30.00	.....	.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.				

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.					

CARYOPTERIS

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.				
	2 to 3 ft.....	6.50	55.00	500.00	.80
	18 to 24 in.....	5.00	45.00	400.00	.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.					

ORNAMENTAL SHRUBS—Continued

CHAENOMELES. Quince—(Continued)		Per 10	Per 100	Per 1000	F.O.L. Each	Peat B&B Ea.
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.					
401290	Texas Scarlet. superba. Watermelon red. Low and compact. Almost thornless.					
CORNUS. Dogwood.						
401010	alba sibirica. Siberian Dogwood. May. 9 feet. Zone 3.					
	4 to 5 ft.....	11.00	100.00	.....	.....	.....
	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.					

ORNAMENTAL SHRUBS—Continued

CORNUS. Dogwood—(Continued)	Per 10	Per 100	Per 1000	F.O.L. Each	Peat B&B Ea.
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401040 *stolonifera flaviramea*. Yellowtwig Dogwood. May. 7 feet. Zone 4.

3 to 4 ft.....	\$ 8.50	\$ 80.00	\$ 750.00	\$	\$ 2.05
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 *cogggyria*. Common Smoketree. June. 15 feet. Zone 5.

18 to 24 in.....	7.00	65.00	.....	.90	.....
12 to 18 in.....	5.50	50.00	.....	.....	.....
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 *cogggyria rubrifolia*. June. 10 feet. Zone 5.

3 to 4 ft.....	19.00	175.00	.....	2.10	3.00
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.

COTONEASTER

401820 *acutifolia*. Peking Cotoneaster. May. 10-12 feet. Zone 5.

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 *divaricata*. Spreading Cotoneaster. May. 6 feet. Zone 6.

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.

DEUTZIA

402020 *gracilis*. 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.

ORNAMENTAL SHRUBS—Continued

DEUTZIA—(Continued)

	Per 10	Per 100	Per 1000	F.O.L. Each	Peat B&B Ea.
402040 Lemoinei. Lemoine Deutzia. May. 7 feet. Zone 5.					
12 to 18 in.....	\$ 5.00	\$ 45.00	\$	\$.65	\$
9 to 12 in.....	4.00	35.00	.....	.....	.....
Very floriferous, semi-dwarf hybrid variety. Creamy white flowers in upright racemes. Distinctly different.					
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.**

2 to 2½ ft.....	32.50	300.00	.....	.....	.....
18 to 24 in.....	25.00	225.00	.....	2.50	3.50

An excellent dwarf compact variety. Ideal for hedging. Brilliant scarlet autumn color.

407430 **fortunei radicans erecta. Upright Wintercreeper. 4 feet. Zone 5.**

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.**

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

FORSYTHIA

	Per 10	Per 100	Per 1000	F.O.L. Each	Peat B&B Ea.
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402410 Arnold Dwarf. 3 feet. Zone 5.

2 to 2½ ft.....	\$10.00	\$ 90.00	\$	\$ 1.15	\$
18 to 24 in.....	7.50	70.00	650.00	.95	
15 to 18 in.....	5.50	50.00	450.00	.70	.....
12 to 15 in.....	4.00	35.00	.....	.....	.....

A new dwarf type with excellent foliage. Desirable as a ground cover.

402420 Beatrix Farrand. 6-8 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.....	5.00	45.00	.....	.65	.....

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.....	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.....	5.00	45.00	.....	.65	.....

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.....	10.00	90.00	.....	1.20	2.15
2 to 3 ft.....	8.00	75.00	.....	1.00	.....
18 to 24 in.....	7.00	65.00	.....	.90	.....
12 to 18 in.....	5.50	50.00	.....	.70	.....

The earliest to bloom and also the hardiest Forsythia. Pale primrose-yellow flowers on arching branches.

402460 Spring Glory. April. 7-8 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	.....

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.

ORNAMENTAL SHRUBS—Continued

FORSYTHIA (Continued)

	Per 10	Per 100	Per 1000	F.O.L. Each	Peat B&B Ea.
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402470 *suspensa sieboldi*. Siebold Weeping Forsythia. April. 9 feet. Zone 6.

18 to 24 in.....	\$ 7.00	\$ 65.00	\$	\$	\$
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. Shrubalthea (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 White402850 *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.

403030 *macrophylla Nikko Blue*. Nikko Blue Hydrangea. June. 4-5 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.

HYDRANGEA—(Continued)

Per 100

Per 1000

F.O.L.

Peat

Each B&B Ea.

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.

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

2 to 2½ ft.....	10.00	-----	-----	-----
18 to 24 in.....	9.00	85.00	-----	1.10 2.10
15 to 18 in.....	8.00	75.00	-----	1.00 -----
12 to 15 in.....	7.00	65.00	-----	.85 -----

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

15 to 18 in.....	10.00	-----	-----	1.15	-----
12 to 15 in.....	8.50	-----	-----	1.00	-----
9 to 12 in.....	7.50	-----	-----		-----

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

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.

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

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

403640 *amabilis*. Beautybush. June. 10 feet. Zone 5.

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.

ORNAMENTAL SHRUBS — Continued

		Per 10	Per 100	Per 1000	F.O.L. Each	Peat B&B Ea.
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	claveyi 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	.....	.....
	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. April. 6 feet. Zone 6.					
	18 to 24 in.....	5.50	50.00	.....	.75	.....
	12 to 18 in.....	4.50	40.00	.....	.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.					
	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	.....
	An improved strain of the species. True deep pink flowers. Red fruit. Outstanding in flowers, fruit and hardiness.					
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	.....
	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.					
	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.					

ORNAMENTAL SHRUBS—Continued

LONICERA. Honeysuckle. (Continued)		Per 10	Per 100	Per 1000	F.O.L. Each	Peat B&B Ea.
404034	tatarica rosea. Rosy Tatarian Honeysuckle. May. 8-10 feet. Zone 3.					
	2 to 3 ft.....	\$ 5.50	\$ 50.00	\$	\$.75	\$
	18 to 24 in.....	4.50	40.00	.....	.65	.....
	12 to 18 in.....	3.50	30.00	.....	.....	.....
	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.					
	2 to 3 ft.....	5.50	50.00	.....	.75	.....
	18 to 24 in.....	4.50	40.00	.....	.65	.....
	12 to 18 in.....	3.50	30.00	.....	.....	.....
	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.					
404225	lemoinei. Lemoine Mockorange. May-June. 4-5 feet. Zone 5.					
	2 to 3 ft.....	9.00	85.00	.....	1.15	2.10
	18 to 24 in.....	7.50	70.00	.....	.95	.....
	12 to 18 in.....	6.50	60.00	.....	.85	.....
	9 to 12 in.....	5.00	45.00	.....	.....	.....
	Semi-dwarf with good foliage. Dense clusters of small, fragrant white flowers.					
404240	lemoinei Innocence. June. 8 feet. Zone 6.					
	2 to 3 ft.....	8.50	.....	.....	1.05	.....
	18 to 24 in.....	7.00	.....	.....	.90	.....
	12 to 18 in.....	6.00	.....	.....	.75	.....
	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.					
404265	virginalis. Virginal Mockorange. June. 6-8 feet. Zone 6.					
	3 to 4 ft.....	10.50	95.00	.....	1.20	2.20
	2 to 3 ft.....	9.00	80.00	.....	1.05	.....
	18 to 24 in.....	7.00	65.00	.....	.90	.....
	12 to 18 in.....	5.00	45.00	.....	.....	.....
	9 to 12 in.....	4.50	40.00	.....	.....	.....
	Double flowering, fragrant Mockorange. Flowers are large, 2 inches in diameter and appear intermittently through the summer.					

ORNAMENTAL SHRUBS—Continued

PHILADELPHUS. Mockorange (Continued)		Per 10	Per 100	Per 1000	F.O.L. Each	Peat B&B Ea.
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404270	virginalis Albatre. June. 5 feet. Zone 6.					
	12 to 18 in.....	\$ 6.50	\$	\$	\$	\$
	9 to 12 in.....	5.00				
	Double white flowers on a compact bush.					

404280	virginalis Glacier. June. 5 feet. Zone 5.					
	2 to 3 ft.....	9.00	.....	.....	.....	.....
	18 to 24 in.....	7.50	.....	.....	.....	.....
	Double white flowers. Sweet scented. Semi-dwarf, neat compact shrub.					

PHYSOCARPUS. Ninebark.

404460	opulifolius nana. Dwarf Ninebark. June. 4-5 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	.....	.....	.....
	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.....	10.50	.....	.....	1.10	.....
	15 to 18 in.....	8.50	.....	.....	1.00	.....
	12 to 15 in.....	7.00	.....	.....	.85	.....
	9 to 12 in.....	5.50	.....	.....	.....	.....
	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.....	10.50	95.00	.....	1.20	.....
	15 to 18 in.....	8.50	80.00	.....	1.00	.....
	12 to 15 in.....	7.00	65.00	.....	.85	.....
	A sturdy, hardy shrub producing lemon yellow blooms over an extremely long season.					

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	.....	1.50	2.50
	18 to 24 in.....	10.00	90.00	.....	1.15	.....
	12 to 18 in.....	7.00	65.00	.....	.85	.....
	Valued especially for its colorful foliage; however, produces blackish purple cherries following small white flowers.					

PRUNUS (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.					
	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	.....	.....
	9 to 12 in.....	3.50	30.00	.....	.....	.....

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	-----	-----

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

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	-----	-----	-----

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	-----	-----	-----

RHUS. Sumac

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

3 to 4 ft.....	9.00	85.00	.....	.....	.....
2 to 3 ft.....	7.50	70.00	.....	.....	.....
18 to 24 in.....	6.50	60.00	.....	.....	.....
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.					
	18 to 24 in.....	\$ 4.50	\$ 40.00	\$	\$	\$
	12 to 18 in.....	3.50	30.00	.....	.....	.....
	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.					
	3 to 4 ft.....	6.50	60.00	.....	.....	.....
	2 to 3 ft.....	5.00	45.00	.....	.....	.....
	18 to 24 in.....	4.00	35.00	.....	.....	.....
	12 to 18 in.....	3.00	25.00	.....	.....	.....
	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.					
	2 to 3 ft.....	6.00	55.00	.....	.....	.....
	18 to 24 in.....	5.00	45.00	.....	.....	.....
	12 to 18 in.....	4.00	35.00	.....	.....	.....
	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.					
	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	.....
	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.					
404650	repens "Golden Dwarf". March-April. 3-5 feet. Zone 5.					
	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.					

ORNAMENTAL SHRUBS—Continued

		Per 10	Per 100	Per 1000	F.O.L. Each	Peat B&B Ea.
SAMBUCUS						
405840	canadensis aurea. Golden American Elder. June. 12 feet. Zone 4.					
	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	.....
	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	.....	.....
	Produces pyramidal spikes of bright rose flowers. Forms a dense mass of growth.					
406030	bumaldi Anthony Waterer. June. 2 feet. Zone 5.					
	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.					
	2½ to 3 ft.....	10.00	.....	.....	.....	.....
	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.					
406050	japonica coccinea. Redflowering Japanese. Spirea. July. 4 feet.					
	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.					

ORNAMENTAL SHRUBS—Continued

SPIREA. (Continued)		Per 10	Per 100	Per 1000	F.O.L. Each	Peat B&B Ea.
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	.....	.....	.....
	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.					
406260	orbiculatus. Indiancurrant. (Coralberry) July. 5-6 feet. Zone 2.					
	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.					

ORNAMENTAL SHRUBS—Continued

		Per 10	Per 100	Per 1000	F.O.L. Each	Peat B&B Ea.
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.....	8.50	.....	.....	.....	.....
	18 to 24 in.....	7.50	70.00	.....	.....	.....
	12 to 18 in.....	6.50	60.00	.....	.....	.....
	9 to 12 in.....	4.50	.....	.....	.....	.....
	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.....	7.50	70.00	.....	.95	.....
	12 to 18 in.....	6.50	60.00	.....	.80	.....
	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	.....	1.05	.....
12 to 18 in.....		6.00	55.00	.....	.75	.....
9 to 12 in.....		5.00	45.00	.....	.....	.....
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.					
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.					
406472	Mme. Casimir Perier. Double. White.					
406474	Mme. Florent Stepman. Single. White.					
406476	Mont Blanc. Single. White.					
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	Vivian 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.

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.

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.

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.

2 to 3 ft.....	9.00	85.00	800.00	1.10	.....
18 to 24 in.....	7.00	65.00	600.00	.90	.....
12 to 18 in.....	5.50	50.00	450.00	.70	.....
9 to 12 in.....	4.50	40.00	.....	.....	.....

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

VIBURNUM

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

3 to 4 ft.....	11.50	105.00	.....	.....	.....
2 to 3 ft.....	8.50	80.00	.....	1.05	.....
18 to 24 in.....	7.50	70.00	.....	.95	.....
12 to 18 in.....	5.50	50.00	.....	.70	.....

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.

18 to 24 in.....	9.00	.....	.....	.....	.....
12 to 18 in.....	7.00	.....	.....	.....	.....

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.....	\$12.00	\$110.00	\$	\$	\$
2 to 3 ft.....	9.00	80.00	.....	.....	.....
18 to 24 in.....	7.50	70.00	.....	.95	.....
12 to 18 in.....	5.50	50.00	.....	.70	.....
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.					
2 to 3 ft.....	9.00	80.00	.....	1.05	.....
18 to 24 in.....	7.50	70.00	.....	.95	.....
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.					
2 to 3 ft.....	9.00	80.00	.....	1.05	.....
18 to 24 in.....	7.50	70.00	650.00	.95	.....
12 to 18 in.....	5.50	50.00	450.00	.....	.....
9 to 12 in.....	4.50	40.00	.....	.....	.....
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.					
2 to 3 ft.....	12.00	110.00	.....	1.35	2.35
18 to 24 in.....	8.50	80.00	.....	1.05	.....
12 to 18 in.....	6.50	60.00	.....	.....	.....
9 to 12 in.....	5.50	50.00	.....	.....	.....
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.					
12 to 18 in.....	7.00	.....	.....	.....	.....
9 to 12 in.....	5.00	.....	.....	.....	.....
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.....	10.00	95.00	.....	.....	.....
12 to 18 in.....	8.50	75.00	.....	.....	.....
9 to 12 in.....	5.50	50.00	.....	.....	.....
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.
406690	wrighti. Wright Viburnum. August. 4-6 feet. Zone 6.					
	18 to 24 in.....	\$ 8.50	\$	\$	\$	\$
	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.					
	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.					
	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.					
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.					
	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	\$	\$.70
2 year, Medium.....	4.00	35.00	.....	.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.			
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	.....	.70
2 year, Medium.....	4.00	35.00	.....	.....
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.

	2 1/4 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				

EUONYMUS

447420	fortunei colorata. Purpleleaf Winter creeper. 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.				

VINES—Continued

EUONYMUS—(Continued)		Per 10	Per 100	Per 1000	F.O.L. Each
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.				
	3 year, No. 1.....	7.50	70.00	.....	.....
	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.				
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	.....	.70
	2 year, Medium.....	4.00	35.00	.....	.....
	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.				
	2 year, No. 1.....	5.00	45.00	.....	.70
	2 year, Medium.....	4.00	35.00	.....	.....
	Blooms all summer. The showy flowers, borne in clusters are red outside and a deep yellow inside. Very fragrant.				
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	.....	.....
	2 year, Medium.....	4.00	35.00	.....	.....
	Large coral-red trumpet shaped flowers and beautiful blue-green foliage especially recommend this vine. Blooms from June until frost.				

VINES—Continued

		Per 10	Per 100	Per 1000	F.O.L. Each
PARTHENOCISSUS. Ivy					
447840	quinquefolia engelmanni. Engelmann Ivy. 50 feet. Zone 3.				
	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
	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.....	14.00	125.00	.....	.....	.....
	2 to 3 ft.....	11.00	100.00	.....	.....	.....
	18 to 24 in.....	8.50	80.00	.....	.....	.....
	12 to 18 in.....	7.00	65.00	.....	.....	.....
	9 to 12 in.....	5.50	50.00	.....	.....	.....
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 10	Per 100	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.				

	Per 100	Per 1000	F.O.L. 5/B Per bdl.	F.O.L. 10/B Per bdl.
489040 ovalifolium. California Privet. June. 15 feet. Zone 6.				
2 to 3 ft.....	\$25.00	\$200.00	\$	\$
18 to 24 in.....	20.00	175.00	1.25	2.20
12 to 18 in.....	18.50	150.00	.....	.....
9 to 12 in.....	12.50	110.00	.....	.....
Creamy white flowers in small clusters are followed by black berries.				

	Per 10	Per 100	Per 1000
489050 vicaryi. Vicary Golden Privet. July. 12 feet. Zone 6.			
2 to 2½ ft.....	\$11.00	\$100.00	\$
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.			

	Per 100	Per 1000	F.O.L. 5/B	F.O.L. 10/B
489060 vulgare Cheyenne. Cheyenne Privet. Plant Int. No. 107630. Zone 4.				
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	.....	.....

	Per 100	Per 1000	F.O.L. 5/B	F.O.L. 10/B
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	.....	.....

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

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.....	14.00	125.00	.....	.....	.....
1/4 to 3/8 in.....	11.00	100.00	.....	.....	.....
No. 1, 3/16 to 1/4 in.....	8.00	75.00	.....	1.05	.....
No. 2, 2/16 to 3/16 in.....	5.00	45.00	.....	.....	1.50
No. 3, about 2/16 in.....	4.00	35.00	.....	.....	.....

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 fuchsine-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 1/4 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	
POPULUS. Poplar				
504040	canadensis eugenei. Carolina and Norway Poplar. 1 year hardwood cuttings.			
	6 to 8 ft.....	\$ 52.50	\$	
	5 to 6 ft.....	42.50	.....	
	4 to 5 ft.....	32.50	.....	
		Per 100	Per 1000	F.O.L. 5/bdl. Per bdl.
504080	nigra italica. Lombardy Poplar. 1 year hardwood cuttings.			
	6 to 8 ft.....	\$ 52.50	\$ 500.00	\$
	5 to 6 ft.....	42.50	400.00	2.25
	4 to 5 ft.....	32.50	300.00	1.75
	3 to 4 ft.....	21.00	190.00	.....
	2 to 3 ft.....	19.00	175.00	.....
504090	sargentii. 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	.....	.....
SALIX. Willow				
504620	alba tristis. Niobe Weeping Willow.			
	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	

LINING OUT STOCK—Continued

			Per 100	Per 1000
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.
505480	pumila. Chinese Elm.			
	6 to 8 ft., 3 year.....	\$ 95.00	\$ 900.00	\$ -----
	5 to 6 ft., 3 year.....	80.00	750.00	-----
	4 to 5 ft., 2 year.....	45.00	400.00	-----
	3 to 4 ft., 2 year.....	30.00	250.00	1.55
	2 to 3 ft., 2 year.....	16.50	150.00	-----
	18 to 24 in.....	8.00	75.00	1.15
	12 to 18 in.....	6.50	60.00	1.85
	6 to 12 in.....	5.00	45.00	-----

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
	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
	Rapid growing blue-gray spreader. Resembles Pfitzer but lighter in color. Stands shearing 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.		
	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.		
	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.		
605020	chinensis sargentii Maneyi. Maney Juniper. Zone 4.		
	18 to 24 in.....	42.50	400.00
	15 to 18 in.....	37.50	350.00
	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.		
	2½ to 3 ft.....	50.00	.....
	2 to 2½ ft.....	45.00	425.00
	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.		
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.		

SPECIMEN EVERGREENS—Continued

JUNIPER (Continued)		Per 10	Per 100
605034	sabina. Savin Juniper. 3-4 feet. Zone 3.		
	18 to 24 in.....	\$ 40.00	\$
	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.		
	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
	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
	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.		
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.		

SPECIMEN EVERGREENS—Continued

JUNIPER. (Continued)		Per 10	Per 100
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	350.00
	2 to 2½ ft.....	32.50	300.00
	Dense, pyramidal tree. Very hardy.		
605054	virginiana Burki. Zone 2.		
	2½ to 3 ft.....	57.50	550.00
	2 to 2½ ft.....	47.50	450.00
	Columnar growth habit and steel blue thick foliage. Responds to pruning.		
605056	virginiana Canaerti. Canaert Juniper. Zone 2.		
	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.		
PICEA. Spruce			
606020	abies. Norway Spruce. 80-100 feet. Zone 2.		
	3 to 4 ft.....	67.50	650.00
	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.		

SPECIMEN EVERGREENS—Continued

PICEA. Spruce—(Continued)		Per 10	Per 100
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.		
PSEUDOTSUGA. Fir.			
608040	taxifolia douglasi. Douglas Fir. 70-80 feet.		
	2½ to 3 ft.....	67.50	.....
	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.		
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.		
609080	occidentalis Techny. Mission Arborvitae.		
	2½ to 3 ft.....	55.00	525.00
	2 to 2½ ft.....	45.00	425.00
	Dark green color that does not winterburn or change color.		

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.

Varieties and prices as per following listed roses.

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. Potted roses packed 6 to the carton.

WE DO NOT BREAK BUNDLES.

ORDER IN MULTIPLES OF 10 ONLY.

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 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	.....	.....

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 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	.....	.....
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.			

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

CLIMBING ROSES				F.O.L.	Potted
		Per 10	Per 100	Per 1000	Each
	No. 1	\$ 7.00	\$ 65.00	\$ 600.00	\$.85
	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
CLIMBING HYBRID TEA ROSES.			Per 10	Per 100	Per 1000
			Each	Each	Each
No. 1	.....	\$ 7.50	\$ 70.00	\$ 650.00	\$.85
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.				

PATENTED ROSES

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.

SORRY, WE CANNOT ACCEPT ORDERS FOR BROKEN BUNDLES.

PATENTED HYBRID TEA ROSES.		10	20-90	100-240	250-up	F.O.L.	Potted
		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 Each	20-90 Each	100-240 Each	250-up Each	F.O.L. Each	Potted 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	1.55	1.45	1.35	1.25	1.75	2.10
	No. 1½	1.25	1.15	1.10	1.00	.....	.....
	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 buds 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. 2937. (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.						

PATENTED HYBRID TEA—(Continued)

PATENTED HYBRID TEA—(Continued)		10 Each	20-90 Each	100-240 Each	250-up Each	F.O.L. Each	Potted Each
802027	Chrysler Imperial , (8.8) 2 F. Patent No. 1167. (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	.....	.....
	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 No. 2745. (Retail \$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. (Retail \$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. (Retail \$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. Retail \$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. (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	.....	.....
	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.						

PATENTED HYBRID TEA—(Continued)

PATENTED HYBRID TEA—(Continued)		10 Each	20-90 Each	100-240 Each	250-up Each	F.O.L. Each	Potted Each
802048	Helen Traubel, (8.7) 3 F. Patent No. 1028. (Retail \$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	.....	.....
	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	1.12	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, (7.6) 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. () Patent 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.						

PATENTED HYBRID TEA—(Continued)

PATENTED HYBRID TEA—(Continued)		10	20-90	100-240	250-up	F.O.L.	Potted
		Each	Each	Each	Each	Each	Each
802069	Miss All American Beauty, () 2 F. Patent No. 2625. (Retail \$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 (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	.....	.....
	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. (Retail \$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. (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	.....	.....
	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. (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	.....	.....
	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. (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	.....	.....
	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. (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	.....	.....
	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 Each	20-90 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.						

ROSES—Continued

CLIMBING ROSES (Continued)

CLIMBING ROSES (Continued)		10	20-90	100-240	250-up	F.O.L.	Potted
		Each	Each	Each	Each	Each	Each
806080	Cl. Peace, (7.2) S. Patent No. 932. (Retails \$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	.96	.88	.....	.....
	Climbing form of the famous Hybrid Tea. Blooms lemon-yellow, edged rose-pink. Very dark glossy foliage.						

PATENTED FLORIBUNDA

		10	20-90	100-240	250-up	F.O.L.	Potted
		Each	Each	Each	Each	Each	Each
804005	Apricot Nectar , () Patent No. 2594. (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	.....	.....
	Gentle apricot buds and lighter flowers up to 4 to 5 inches across. Profuse bloomer. Old rose fragrance. Dark green, disease resistant foliage on a plant to 3 feet tall.						
804010	Baby Blaze , (7.7) 2 F. Patent No. 1362. (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	1.14	.96	.88	.....	.....
	A 1955 introduction which features dark red buds opening to a rich velvety cherry-red color and only a few shades lighter when fully opened. Does not blue in any stage. Excellent for group plantings, foundation plantings and hedges. Flowers produced in large clusters of from 10 to 25 on a shoot. Vigorous grower, bushy, 3 feet.						
804015	Circus , (7.8) 2 F. Patent No. 1382. (Retail \$2.75 ea.; 3 or more \$2.40 ea.)						
	No. 1	1.55	1.45	1.35	1.25	1.70	2.10
	No. 1½	1.25	1.15	1.10	1.00	.....	.....
	Perfect urn-shaped buds of bright red and yellows, each color changing as the high-centered flower unfolds. Predominating color may be orange, then pink or gold, maturing a bright red. Mildly fragrant and of lasting substance making it fine for cutting. Plant is vigorous, medium low and compact with handsome foliage. A.A.R.S. Award for 1956.						
804020	Europeana , () 1 S. Patent No. 2540. (Retail \$3.00 ea.; 3 or more \$2.65 ea.)						
	No. 1	1.65	1.50	.....	.....	1.85	2.15
	No. 1½	1.32	1.20	.....	.....	.....	.....
	Large clusters of satiny red blooms all season long. Long lasting cut blooms hold color well in all kinds of weather. Low, compact, well shaped plant with lustrous dark green foliage. A.A.R.S. 1968.						
804025	Fusilier , (7.8) 2 S. Patent No. 1709. (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	1.10	1.04	.96	.88	.....	.....
	Rich orange red of great brilliance which runs to a darker cherry red in the fall. Flowers are produced in heavy clusters. Petals of the large blooms are frilled. 1958 A.A.R.S. Award.						

ROSES—Continued

PATENTED FLORIBUNDA—(Continued)

	10 Each	20-90 Each	100-240 Each	250-up Each	F.O.L. Each	Potted Each
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- 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	1.30	1.20	1.10	1.55	1.95
No. 1½	1.12	1.04	.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 shade 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	1.30	1.20	1.10	1.55	1.95
No. 1½	1.12	1.04	.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	20-90	100-240	250-up	F.O.L.	Potted
	Each	Each	Each	Each	Each	Each

- 808060 **Mount Shasta**, (7.7) 3 F. Patent No. 2132. (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
 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. (Retails \$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. Keeps well as cut flower.
- 808070 **Pink Parfait**, (7.8) 3 F. Patent No. 1904. (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
 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. (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
 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 No. 2692. (Retails \$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. A.A.R.S. 1968.

ROSES—Continued

BROWNELL SUB-ZERO HYBRID TEA

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.

		10 Each	20-90 Each	100-240 Each	F.O.L. Each	Potted Each
706042	Curly Pink , (7.8) 3 F. Patent No. 842. (Retails \$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. (Retails \$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. (Retails \$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. (Retails \$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. (Retails \$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
909020	Avalanche. (8.7) Large white. Late midseason.	\$ 6.00	\$ 55.00	\$.70
904025	David Harum. (8.4) Double crimson, Strong stems. Good cut flower. Midseason.	6.00	55.00	.70
901030	Edulis Superba. (7.6) Fragrant bright pink. Early.	6.00	55.00	.70
904030	Felix Crousse. (8.4) Brilliant crimson with silky luster. Midseason.	6.00	55.00	.70
909050	Festiva Maxima. (9.3) Massive white with crimson markings. Rose type. Fragrant. Tall. Early.	7.00	65.00	.80
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.	6.00	55.00	.70
904060	Mary Brand. (8.7) Red with little trace of purple. Long lasting cut flower. Do not fade. Midseason.	7.50	70.00	.85
909070	Mme. de Verneville. (7.9) Large, fragrant, bomb type. Guard petals sulphur white, center petals rose-white with crimson markings. Early.	7.00	65.00	.80
901060	Mons Jules Elie. (9.2) Silvery lilac-pink shading to deep rose at base. Early midseason.	7.00	65.00	.80
904080	Rachel. (7.9) Rose type. Large double garnet flowers. Midseason.	5.50	50.00	.65
901090	Tourangelle. (9.4) Large flat flowers on long stems. Rose type. White overlaid with salmon and rose.	8.00	75.00	.90

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	\$ 7.00	\$ 65.00	\$.80
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	\$14.40 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

28" x 28" x 6½'	.....	\$7.00 Each
32" x 32" x 6½'	.....	8.00 Each
36" x 36" x 6½'	.....	9.00 Each

Above charges will be refunded if OUR OWN boxes are returned, PRE-PAID, and in first class condition, prior to May 15th.

WIRE BOUND BOXES

36 x 20 x 20 in.	.....	\$3.75 Each
48 x 20 x 20 in.	.....	4.00 Each
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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BALING AT .03 PER POUND OVERALL WEIGHT

Customers requesting Roses trimmed for potting.

Additional charge \$50.00 M

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U. S. NATIONAL ARBORETUM

JAN 8 1968

Received _____

JAN 10 1968

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