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F. W. WATSON & CO.

Topeka, Kansas

APPLE AND PEAR SEEDLINGS
APPLE GRAFTS

JANUARY LIST

INDEXES

RECORDED
JAN 10 1920
U.S. Department of Agriculture

TOPEKA, KANSAS, January 3, 1916.

We have unsold at this date the following quantities and grades of Apple Seedlings. They are all in perfect condition.

We make no charge for boxing. We will pack thoroughly and guarantee that stocks will arrive at your station in perfect condition.

Prices herein are for orders placed soon.

We will promptly mail samples of any of the grades.

	Per 1000
630,000 Apple Seedlings, No. 1, 3-16 and all up, straight	\$5.00
40,000 Apple Seedlings, extra select, $\frac{1}{4}$ inch and up, straight	6.00
55,000 Apple Seedlings, No. 1, 3-16 and all up, branched	5.00
26,000 Apple Seedlings, $\frac{1}{4}$ inch and all up, branched	6.00
130,000 Apple Seedlings, Medium, 3-16 to $\frac{1}{4}$ inch, straight	4.00
412,000 Apple Seedlings, No. 2, $2\frac{1}{2}$ to $3\frac{1}{2}$ -16, straight	2.50
35,000 Apple Seedlings, No. 2, $2\frac{1}{2}$ to $3\frac{1}{2}$ -16, branched	2.50
40,000 Apple Seedlings, Special Grade 3-16 and up, straight collar	3.00
15,000 Apple Seedlings, "Grafter Grade," 3-16 and up (See description below),	1.50
320,000 Apple Seedlings, No. 3, 2-16, mostly straight (100,000 lots 75c per 1000)	1.00
35,000 Apple Seedlings, No. 4, under 2-16	.60

DESCRIPTION OF THE ABOVE GRADES.

No. 1, 3-16 and all up, straight (the very best grade for grafting), include all the $\frac{1}{4}$ inch grade. These No. 1 run 40 per cent or more $\frac{1}{4}$ inch.

Extra Select, $\frac{1}{4}$ inch and up, straight grade, is our top grade. Roots are as heavy as the 7-12 m. m. imported stocks. They are $\frac{1}{4}$ inch at the collar and as far down as seven inches below the collar, many of them run $\frac{1}{4}$ inch fourteen inches below the collar.

The $\frac{1}{4}$ inch and up, branched (7 to 12 m. m.) are especially fine, heavy stocks, well branched.

Medium grade, 3-16 to $\frac{1}{4}$ inch, straight. These are the same as No. 1, 3-16 and up, straight, except the $\frac{1}{4}$ inch roots are taken out.

No. 2 straight we grade $2\frac{1}{2}$ to $3\frac{1}{2}$ -16. They are better than common 2 to 3-16.

No. 2 branched include all $2\frac{1}{2}$ to $3\frac{1}{2}$ -16 branched roots. Good for budders where land is strong.

Special Grade, 3-16 and up. These are not quite long enough for No. 1 straight or quite branched enough for No. 1 branched, so they are put into a special grade. Several firms using them report that they are the best grade for Whole Root Grafts.

Grafter Grade. This is an irregular grade; often crooked collars — irregular roots — but always enough wood in the root to make at least one graft. These roots are healthy but not the proper form to go into any of the other grades.

No. 3 Grade. These are mostly straight and include the 2-16. They are often used for grafting light cions.

No. 4 Grade. Under 2-16; small, for transplanting.

It may be to your advantage to write us before placing your order elsewhere.

MAHALEB—Imported.

	Per 1000
Mahaleb, No. 1, 5 to 10 m. m.	\$6.00
Mahaleb, No. 2, 3 to 5 m. m.	3.50

PEAR.

	Per 1000
French Imported, 5 to 7 m. m., branched roots	\$5.75
French, American grown, No. 2, 2 to 3-16, not branched	4.25
French, American grown, No. 3, not branched,	2.50

PEAR ROOT GRAFTS.

	Per 1000
Whole Root on branched French Seedlings	\$8.00

VARIETIES.

Kieffer, Garber, Koonce, Bartlett, F. Beauty, B. de Anjou, Clapp's Favorite, Ey. Harvest.

APPLE ROOT GRAFTS.

(Place orders early in order to secure full list of varieties.)

We are equipped to handle orders for Apple Root Grafts in any quantity.

All piece root grafts are made with No. 1 straight root Apple Seedlings. We use a four-inch root and a six-inch cion, which we have found gives the best results. We will make any style of grafts to order.

Special discount when parties furnish their own cions.

	Per 1000
Piece Root Grafts, assortment, in lots of 1,000 to 5,000	\$3.50
Piece Root Grafts, assortment, in lots of 5,000 to 25,000	3.35
Piece Root Grafts, assortment, in lots of 25,000 to 100,000	3.25
Piece Root Grafts, assortment, in lots of 100,000 and up	3.00
Collar Grafts—Six-inch top cut of No. 1 seedlings:	Per 1000
In lots of 1,000 to 5,000	\$5.00
In lots of 5,000 to 25,000	4.75
In lots of 25,000 and over	4.50
Whole Root Grafts, roots 3-16 and up, straight, cut back to eight inches; length of graft 13 inches:	Per 1000
In lots of 1,000 to 5,000	\$6.00
In lots of 5,000 to 25,000	5.50
In lots of 25,000 and over	5.00
Whole Root Grafts upon No. 2 seedlings; roots 2½ to 3½-16, cut back to eight inches; length of graft, 13 inches:	Per 1000
In lots of 1,000 to 5,000	\$4.50
In lots of 5,000 to 25,000	4.00
In lots of 25,000 and over	3.75

VARIETIES OF GRAFTS.

Arkansas Black	E. G. Russet	Livelong	Rambo	W. W. Pearmain
Arkansas Beauty	Fall Pippin	Longfield	Red June	Winesap
Autumn Strawberry	Fameuse	Lowell	Red Astrachan	W. S. Paradise
Baldwin	Fallwater	Mann	R. I. Greening	Wolf River
Banana	Gano	M. Blush	Romanstem	Yellow Bellflower
Benoni	Grimes Golden	McMahans	Rome Beauty	Yellow Newton Pippin
Ben Davis	Gravenstein	Milan	Romanite	Yellow Transparent
Bailey Sweet	Hibernal	McIntosh Red	Scott's Winter	York Imperial
Black Ben Davis	Hub. Nonsuch	M. B. Twig	Sheriff	CRABS.
Buckingham	Huntsman	Mo. Pippin	Shockley	Briar Sweet
Chenango Strawberry	Ingram	N. Spy	Stayman's Winesap	Florence
Delicious	Janet	N. W. Greening	Summer Queen	Gen. Grant
Dominie	Jeffries	Payne's Late Keeper	Talman Sweet	Hyslop
Duchess of O.	Jonathan	Perry Russet	Twenty Ounce	Martha
D. W. M. Blush	King	Price's Sweet	Wagner	Red Siberian
Ey. Harvest	Lawver	Pewaukee	Wallbridge	Transcendent
Early Ripe	Limbertwig	Pound Sweet	White Pippin	Whitney

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