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Musser Forests, Inc.

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Indiana, PA 15701-7341

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FALL 2023/SPRING 2024

Musser Forests, Inc.

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Temp (F)	Zone	Temp (C)	Temp (F)	Zone	Temp (C)	Temp (F)	Zone	Temp (C)	Temp (F)	Zone	Temp (C)
-60 to -55	1a	-51.1 to -48.3	-25 to -20	4b	-31.7 to -28.9	10 to 15	8a	-12.2 to -9.4	45 to 50	11b	7.2 to 10
-55 to -50	1b	-48.3 to -45.6	-20 to -15	5a	-28.9 to -26.1	15 to 20	8b	-9.4 to -6.7	50 to 55	12a	10 to 12.5
-50 to -45	2a	-45.6 to -42.8	-15 to -10	5b	-26.1 to -23.3	20 to 25	9a	-6.7 to -3.9	55 to 60	12b	12.5 to 15.6
-45 to -40	2b	-42.8 to -40	-10 to -5	6a	-23.3 to -20.6	25 to 30	9b	-3.9 to -1.1	60 to 65	13a	15.6 to 18.3
-40 to -35	3a	-40 to -37.2	-5 to 0	6b	-20.6 to -17.6	30 to 35	10a	-1.1 to 1.7	65 to 70	13b	18.3 to 21.1
-35 to -30	3b	-37.2 to -34.4	0 to 5	7a	-17.6 to -15	35 to 40	10b	1.7 to 4.4			
-30 to -25	4a	-34.4 to -31.7	5 to 10	7b	-15 to -12.2	40 to 45	11a	4.4 to 7.2			

COVER PHOTO: Spring Landscape

Growth rate of plants stated in descriptions are based on optimum growing conditions without shearing. We cannot guarantee growth rate or survival rate. Most plants can be sheared to maintain a smaller size. As plant sizes are dependent upon summer and early fall weather, sizes listed in catalog are approximated at the time of printing. No adjustments will be made based on size discrepancies.

TREE SPACING

TIMBER PRODUCTION

Tree spacing will depend on your objectives and site conditions. There is no "ideal" layout, if your objective is timber production, spacing trees with 50 to 100 square feet per tree is reasonable, i.e. an 8 ft. x 10 ft. spacing is 80 square feet per tree; a 10 ft. x 10 ft. spacing is 100 square feet per tree. This would calculate to 850 to 450 trees per acre.

EVERGREEN SEEDLINGS AND TRANSPLANTS

Number of Trees Required per Acre for Different Spacing:

3x3	4,840	5x5	1,742
4x4	2,722	6x6	1,210

For Christmas tree planting, we recommend 1,200 per acre at 6x6 ft. spacing.

WHAT DO THE FIGURES 3-0 OR 2-2 MEAN?



3-0 Seedling



2-2 Transplant



Plastic Pot

THE FIGURES 3-0, 2-1, 2-2 indicate the number of years the trees have been in the seed beds and the transplant beds. The sum of all figures is the total age of the tree. Transplants have a heavier stem, heavier root system and are more branched than seedlings. Plants in plastic pots are 3 to 4 years of age.

BARE ROOT PLANTS

Spring Shipping: Starts approximately March 15-May 15.
Fall Shipping: Starts approximately September 15-November 15.

POTTED PLANTS

Shipped year around.

PINE SPECIES RESTRICTED TO: CA, HI, MT, NV, OR.

THE FOLLOWING STATES PROHIBIT SHIPMENT OF POTTED PLANTS: AL, AK, AZ, AR, CA, CO, HI, ID, KS, MS, MT, NE, NV, NM, ND, OK, OR, PR, SD, TX, UT, WA.

AGRICULTURE REGULATIONS PROHIBIT SHIPMENT OF PLANTS CONTAINING SOIL TO THE FOLLOWING: HI and Puerto Rico. All stock shipped to these destinations must be bare root.

AGRICULTURE REGULATIONS PROHIBIT SHIPMENT OF ASH TO THE FOLLOWING: AL, AK, AZ, AR, CA, CO, CT, DE, FL, GA, HI, ID, KS, LA, ME, MA, MN, MS, MT, NE, NV, NH, NM, NC, ND, OK, OR, PR, RI, SC, SD, TX, UT, VT, WA, WY.

Agricultural regulations in specific states prohibit the shipment of the following items: AZ: Butternut, Hickory, Pecan, Walnut; AR: Walnut; CA: Apple, Butternut, Cherry, Chestnut, Chokecherry, Crabapple, Hickory, Hollyhock, Juniper, Oak, Pecan, Persimmon, Plum, Redcedar, Walnut; CO: Following Cherry (Mahaleb, Montmorency, Sweet, Wild Black), Plum; FL: Chestnut, Dogwood, Oak; MA: Barberry, Black Locust, Burning Bush; ME: Hemlock; MI: Chestnut, Hemlock, Walnut; MN: Barberry, Walnut; MO: Walnut; NE: Barberry, Walnut; NH: Barberry, Burning Bush, Hemlock; NM: Butternut, Hickory, Pecan, Walnut; NY: Barberry; NC: Walnut; ND: Barberry; OH: Barberry, Hemlock; OR: Blueberry, Following Cherry (Mahaleb, Montmorency, Purpleleaf Sand, Wild Black), Chestnut, Chokecherry, Hollyhock, Oak, Plum; TX: Butternut, Hickory, Pecan, Walnut; VT: Barberry, Hemlock; WA: Barberry, Blueberry, Cherry, Chestnut, Chokecherry, Hollyhock, Plum. Conifers to WI require a phyto certificate of inspection for Hemlock Scale. Please note: All regulated items listed above may not be available in our current catalog. Agriculture regulations are subject to change without prior written notice. All orders subject to change according to current regulations.



NORWAY SPRUCE TRANSPLANTS



NORWAY SPRUCE
REGULAR SEEDLING, LEFT
PRECISION SOWN, RIGHT

PRECISION SOWN SEEDLINGS

We are offering 2 and 3 year seedlings sown with our Summit Seeder. This machine is calibrated to sow seed perfectly spaced in the row. The result is better rooted, better branched and more uniform plants.

WARRANTY

We warrant to deliver plants true to name, as set forth in our catalog. If, upon proper proof, our nursery stock should prove to be not true to name, a replacement of the proper plants, or a substitute of equal value will be made. If in transportation or handling by carrier, our nursery stock should become damaged prior to delivery to buyer, the facts shall be reported to the seller in writing, or via phone call immediately upon receipt. A claim will then be filed with carrier. If claim is valid, seller will replace damaged nursery stock. No claims will be honored for nursery stock picked up by the buyer from the nursery one (1) or more days later than the exact pick up date specified on the order by the buyer. Claims for replacements will be considered only on losses of over forty percent (40%) on seedlings and losses over twenty percent (20%) on transplants, rooted cuttings and potted plants. IT IS MUTUALLY AGREED BETWEEN THE PURCHASER AND THE SELLER THAT SELLER WILL NOT AT ANY TIME BE LIABLE FOR ANY AMOUNT GREATER THAN THE ORIGINAL PRICE OF THE NURSERY STOCK.

We will not be responsible for delays or damage in shipment. We will not be responsible for damages which may occur as a result of conditions beyond our control, such as drought, flooding, wind, winter damage, improper soil conditions or other acts of God.

Growth rates as stated in our catalog are based on optimum growing conditions and seller makes no warranty for growth rate, productivity or merchantability of our nursery stock. ALL SIZES LISTED IN OUR CATALOG ARE APPROXIMATE AT THE TIME OUR CATALOG IS PRINTED. NO ADJUSTMENTS WILL BE MADE FOR SIZE DISCREPANCIES.

Instructions for making a claim:

1. Notify us in writing within three (3) days after receipt of nursery stock.
2. Note length of time shipment was in transit.
3. State condition of nursery stock on arrival.
4. State name, age, size and exact quantity of plants lost.
5. Remit one-half (1/2) of the purchase price of trees lost, plus charges for shipping and handling.
6. Please refer to your order number.

Upon receipt of a claim properly validated, the replacement stock will be sent at a proper planting time, shipping and handling charges to be paid by purchaser.

NO CLAIMS, FOR ANY REASON, WILL BE CONSIDERED AFTER 90 DAYS OF RECEIPT OF SHIPMENT.

WAIVER OF IMPLIED WARRANTIES

We are not responsible, under any conditions, for the quality, productiveness or merchantability of our nursery stock. This warranty which is given expressly and in lieu of all other warranties expressed or implied of merchantability and fitness constitutes the only warranty made by the seller. Orders are accepted without liability for non-performance if labor shortages, delays in transportation or acts of God prevent us from making delivery.

SHIPPING AND HANDLING CHARGES ARE APPROXIMATE COSTS. YOU WILL BE BILLED FOR ADDITIONAL CHARGES AFTER SHIPMENT IF ACTUAL CHARGES EXCEED THE AMOUNT YOU REMITTED.

Visit Our Website at
www.musserforests.com



JAPANESE BLACK PINE



MUGHO PINE



EASTERN WHITE PINE

Each year we produce a variety of native conifer and hardwood seedlings and transplants along with ground covers, landscaping shrubs and perennials. We offer the broadest selection of plant material available from one nursery. Musser Forests grown plants are shipped throughout the entire United States.

AUSTRIAN PINE 🌞 *Pinus nigra* • Zone 3-7 • Growth 50 to 60 feet. Spread 20 to 40 feet. Stiff, dark green needles 3 ½ to 6 ½ inches long. Dense, pyramidal growth. Ordinary to poor soil. Does equally well in limestone or acidic soil. Can take dry, rocky, windy conditions. Will tolerate seaside conditions and limited amounts of highway salt. Excellent specimen tree for naturalizing. Also good for thick screen or windbreak. Good timber tree.

ITEM NO.				5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
AUPIN34	4-Yr. Seedlings	4-0	8-15"	\$3.99	\$3.19	\$2.59	\$1.48	\$1.32	N/A
AUPIN55	5-Yr. Seedlings	5-0	18-36"	4.31	3.51	2.91	1.67	1.49	.90

EASTERN WHITE PINE 🌞🌿 *Pinus strobus* • Zone 3-8 • **FAST GROWING** • Fast growing 90 to 100 feet. Spread 25 to 40 feet. A five needled pine, with soft, light green-blue needles, 4 inches long. Can tolerate dry, rocky soil. Grows in normal moisture conditions but can tolerate wet, swampy areas. Excellent ornamental tree for specimen, naturalizing, windbreak or dense screen. Also widely used for Christmas trees and timber.

				5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
EWPIN12	2-Yr. Seedlings	2-0	2-4"	\$3.02	\$2.22	\$1.62	\$.93	\$.83	\$.50
EWPIN23	3-Yr. Seedlings	3-0	5-10"	3.50	2.70	2.10	1.20	1.07	.65
EWPIN44	4-Yr. Seedlings	4-0	10-20"	3.83	3.03	2.43	1.39	1.24	.75
EWPIN55	5-Yr. Seedlings	5-0	18-30"	4.15	3.35	2.75	1.57	1.40	.85
EWPINT4	4-Yr. Transplants	2-2	6-12"	6.09	5.29	4.69	2.68	2.39	1.45
EWPINT5	5-Yr. Transplants	2-3	12-24"	7.71	6.91	6.31	3.61	3.22	1.95
EWPINT6	6-Yr. Transplants	3-3	18-36"	8.36	7.56	6.96	3.98	3.55	2.15
EWPINT7	7-Yr. Transplants	3-4	2-3 Ft.	10.47	9.67	9.07	5.18	4.62	2.80
				EACH					
EWPINPT	GROWN AND SHIPPED IN PLASTIC POTS.		4-8"		\$6.75	\$3.85	\$3.70	\$2.75	\$2.25

JAPANESE BLACK PINE 🌞 *Pinus thunbergii* • Zone 5-8 • Medium growth 20 to 80 feet. Stiff, dark green needles are 2 in a bundle and 3 to 5 inches long. Grows best in moist, fertile, well drained soil. A dense spreading pine with pendulous branches and a broad pyramidal head. The best evergreen for planting along the seashore in the northeastern United States. Withstands seashore conditions. Good for windbreaks, screens, Japanese gardens, bonsai.

				5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
JBPIN12	2-Yr. Seedlings	2-0	3-6"	\$3.34	\$2.54	\$1.94	\$1.11	\$.99	\$.60
JBPIN23	3-Yr. Seedlings	3-0	5-10"	3.50	2.70	2.10	1.20	1.07	.65
JBPIN44	4-Yr. Seedlings	4-0	10-18"	3.67	2.87	2.27	1.30	1.16	.70

MUGHO PINE 🌞 *Pinus mugo pumilio (Most Dwarf Strain)* • Zone 3-7 • Mugho Pine is also known as Swiss Mountain Pine. Height to 2 feet. Spread to 5 feet. A dwarf prostrate, low growing, spreading pine. Dark green, stiff needles, in pairs, 2 to 3 inches long. Ordinary soil. Can tolerate poor, rocky, dry, windy conditions. This plant is widely used in foundation plantings. Excellent for rock gardens and Japanese gardens. An excellent bonsai subject.

				5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
MUPINT5	5-Yr. Transplants	2-3	4-8"	\$5.45	\$4.65	\$4.05	\$2.31	\$2.06	\$1.25

PONDEROSA PINE 🌞 *Pinus ponderosa* • Zone 3-6 • Also known as Western Yellow Pine or Bull Pine. Height of 80 to 120 feet. Its soft needles are 2 or 3 in a bundle and 5 to 11 inches long. Thrives in poor soil. Shows good salt tolerance. Not recommended for small places. Older trees develop a characteristic plate-like bark. Good for naturalizing, specimens, windbreaks and timber.

				5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
POPIN22	2-Yr. Seedlings	2-0	4-8"	\$3.34	\$2.54	\$1.94	\$1.11	\$.99	\$.60
POPIN33	3-Yr. Seedlings	3-0	6-12"	3.67	2.87	2.27	1.30	1.16	.70
POPIN54	4-Yr. Seedlings	4-0	15-30"	3.99	3.19	2.59	1.48	1.32	.30

NEW! SCOTCH PINE 🌞🎄 *Pinus sylvestris 'French Highland Strain'* • Zone 4-7 • **FAST GROWING** • Seed is from French Alpine Region. Short needle is blue-green. Hardy, for use north of central NY, WI, MI, MN, MT, WY, CANADA.

				5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
FRPIN33	3-Yr. Seedlings	3-0	10-20"	\$4.15	\$3.35	\$2.75	\$1.57	\$1.40	\$.85

SCOTCH PINE 🌞🎄 *Pinus sylvestris 'Spanish Strain'* • Zone 5-8 • **FAST GROWING** • Seed is from Guaderrama Mountains, Spain. Superior quality Christmas tree strain. Straight stems, short needle, dark green color that holds good winter color.

				5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
SPPIN33	3-Yr. Seedlings	3-0	10-20"	\$4.15	\$3.35	\$2.75	\$1.57	\$1.40	\$.85

NEW! SOUTHWESTERN WHITE PINE 🌞🎄 *Pinus strobiformis* • Zone 5-7 • **FAST GROWING** • Similar to Eastern White Pine, except needles are longer, heavier, more dense and more silvery-blue. A five needled pine. This strain is native to the mountainous regions of S. AZ, SW. NM, W. TX and south into Mexico. It will grow from these areas north to NY state. For Christmas tree use, shear when new growth appears.

				5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
SWPINT5	5-Yr. Transplants	2-3	10-20"	\$7.71	\$6.91	\$6.31	\$3.61	\$3.22	\$1.95

BIRD'S NEST SPRUCE ☀️🌳 *Picea abies nidiformis* • Zone 3-7 • A very slow growing dwarf spruce. Mature height 3 to 4 feet. Spread 2 to 3 feet. Dense, dark green foliage growing in a flat circular form. The nest-like depression in the center of this plant gives it a very distinctive appearance; hence, the name Bird's Nest Spruce. Plant in full sun or light shade. Will tolerate sandier soils and low temperatures. First-rate choice for a rock garden, accent plant or specimen planting.

ITEM NO.				EACH	5 RATE	10 RATE	25 RATE	300 RATE
BNSPRPT	GROWN AND SHIPPED IN PLASTIC POTS.	3-6"		\$7.25	\$4.35	\$4.20	\$3.25	\$2.75

COLORADO BLUE SPRUCE ☀️🌳 *Picea pungens glauca* • Zone 3-7 • Seed from San Juan National Forest. Grows to 100 feet. Stiff, silvery-blue to green needles are 1 inch long. Grown from best seed source for blue color. However, not all seedlings will be blue. Handsome ornamental specimen in single planting or dense, colorful screen or windbreak, space 6 feet apart. Ordinary soil, average moisture.

				5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
CBSPR34	4-Yr. Seedlings	4-0	6-12"	\$3.50	\$2.70	\$2.10	\$1.20	\$1.07	\$.65
CBSPRP4	4-Yr. Seedlings (Precision Sown)	4-0	6-12"	3.67	2.87	2.27	1.30	1.16	.70
CBSPR35	5-Yr. Seedlings	5-0	8-16"	3.83	3.03	2.43	1.39	1.24	.75
CBSPRP5	5-Yr. Seedlings (Precision Sown)	5-0	8-16"	4.15	3.35	2.75	1.57	1.40	.85
CBSPT6	6-Yr. Transplants	3-3	12-24"	9.33	8.53	7.93	4.53	4.04	2.45

				EACH	5 RATE	10 RATE	25 RATE	300 RATE
CBSPRPT	GROWN AND SHIPPED IN PLASTIC POTS.	5-10"		\$6.75	\$3.85	\$3.70	\$2.75	N/A

NORWAY SPRUCE ☀️🌳 *Picea abies* • Zone 4-7 • **FAST GROWING** • Fast growth to 75 or 80 feet in height. Spread 35 to 40 feet. Dense, dark green needles never get longer than 1 inch. Thrives well in average soil conditions, but prefers moisture in the soil to maintain its deep green color. Highly valued ornamental and timber tree. One of the best conifers for shelters and windbreaks. Branches droop gracefully as tree matures, making this a very attractive ornamental.

				5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
NOSPR54	4-Yr. Seedlings	4-0	1-2 Ft.	\$3.50	\$2.70	\$2.10	\$1.20	\$1.07	\$.65
NOSPRP4	4-Yr. Seedlings (Precision Sown)	4-0	1-2 Ft.	3.67	2.87	2.27	1.30	1.16	.70
NOSPR45	5-Yr. Seedlings	5-0	10-20"	3.83	3.03	2.43	1.39	1.24	.75
NOSPRP5	5-Yr. Seedlings (Precision Sown)	5-0	1-2 Ft.	4.15	3.35	2.75	1.57	1.40	.85
NOSPRT4	4-Yr. Transplants	2-2	8-16"	7.55	6.75	6.15	3.52	3.14	1.90
NOSPRT5	5-Yr. Transplants	2-3	1-2 Ft.	8.68	7.88	7.28	4.16	3.71	2.25

				EACH	5 RATE	10 RATE	25 RATE	300 RATE
NOSPRT	GROWN AND SHIPPED IN PLASTIC POTS.	5-10"		\$6.75	\$3.85	\$3.70	\$2.75	\$2.25

RED SPRUCE ☀️🌳 *Picea rubens* • Zone 3-5 • Also known as Yellow Spruce. Red Spruce grows at a slow to moderate rate to a height of 60 to 80 feet. Spread 20 to 25 feet. It has a narrow, conical shaped crown. The needles are yellow green in color, shiny and tend to curve upward. The wood is soft, light, has narrow rings and has a faint reddish tinge. Red Spruce is suitable for Christmas trees. This conifer prefers moist but well drained, sandy loam. Native to North America. The buds and seeds provide food for grouse, red squirrels, pileated woodpeckers and crossbills.

				5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
RESPR55	5-Yr. Seedlings	5-0	15-30"	\$3.83	\$3.03	\$2.43	\$1.39	\$1.24	\$.75

WHITE SPRUCE ☀️🌳 *Picea glauca* • Zone 2-6 • Grows to 50 feet. Stiff needles are light bluish-green, usually less than 1 inch in length. This spruce thrives in well drained or moist soil. This tree is unique because it can endure heat and drought better than others. Extremely hardy.

				5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
WHSPR45	5-Yr. Seedlings	5-0	10-20"	\$4.15	\$3.35	\$2.75	\$1.57	\$1.40	\$.85
WHSPRT6	6-Yr. Transplants	3-3	1-2 Ft.	11.27	10.47	9.87	5.64	5.03	3.05

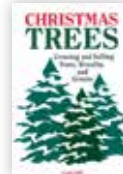
NEW! COOKS BLUE BALSAM FIR ☀️🌳 *Abies balsamea 'Cooks Blue'* • Zone 3-5 • A North American native fir growing to a height of 50 to 75 feet. Spread 25 to 30 feet. Needles are soft, bluish-green in color with a silver flash on the underside. Plant in sandy, loamy or heavy clay soil. Prefers well drained acidic, moist soil. Proven to be more heat tolerant than other species of Balsam. Grows in sun or partial shade. Great for cooler climates. Commonly used for timber and pulp wood. Valued as a Christmas tree due to its excellent fragrance and good needle retention. Also, suitable bough material. Bluer color.

				5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
CBBFIT4	4-Yr. Transplants	2-2	5-10"	\$7.71	\$6.91	\$6.31	\$3.61	\$3.22	\$1.59
CBBFIT6	6-Yr. Transplants	3-3	10-20"	9.82	9.02	8.42	4.81	4.29	2.60

CHRISTMAS TREES - GROWING AND SELLING TREES, WREATHS AND GREENS

This paperback contains 152 pages and 19 chapters of information pertaining to growing and marketing Christmas trees, greens and wreaths. Topics covered in this book include: Site selection, varieties of trees to grow, cultural practices, soil preparation and fertility, tree planting, shearing, weed control, insect and disease related problems and control methods. A great book for the beginner or the seasoned grower.

ITEM NO. TWGBOOK \$12.95



BIRD'S NEST SPRUCE



COLORADO BLUE SPRUCE



NORWAY SPRUCE



RED SPRUCE

FIR • CEDAR • CYPRESS • FALSECYPRESS • HEMLOCK



DOUGLAS FIR

NEW! CANAAN FIR ☀️🌿🌲 *Abies balsamea* var. *phanerolepis* • Zone 4-7 • Also known as West Virginia Balsam Fir. Native to isolated pockets in the mountains of the Canaan Valley in West Virginia. Relatively dense, pyramidal conifer with a spire-like tip growing to a height of 40 to 55 feet. Spread 20 to 25 feet. Short, soft needles tend to be lustrous, dark green to bluish-green with silvery bands on the underside. Resistant to spring frost injury due to its tendency to break bud late. Strong, uniform, short ascending branches are good attributes for a cut Christmas tree. Highly adaptable to many soil conditions even wet, poorly drained areas. Thrives in cooler climates. Plant in shaded areas or direct sunlight. Suitable as an accent plant, screen or group planting.

ITEM NO.				5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
CAFIRT4	4-Yr. Transplants	2-2	6-12"	\$6.74	\$5.94	\$5.34	\$3.05	\$2.72	\$1.65
CAFIRT5	5-Yr. Transplants	2-3	10-20"	8.68	7.88	7.28	4.16	3.71	2.25
CAFIRT6	6-Yr. Transplants	3-3	1-2 Ft.	9.82	9.02	8.42	4.81	4.29	2.60
CAFIRT7	7-Yr. Transplants	3-4	1-2 Ft.	13.22	12.42	11.82	6.75	6.02	N/A

NEW! CONCOLOR FIR ☀️🌿🌲 *Abies concolor* • Zone 4-7 • Also known as White Fir. Grows to 100 feet. Concolor Fir is one of the most beautiful and easy to care for evergreens. Ashy gray trunk and soft silvery-blue foliage. One of the best Christmas trees. Holds needles best of any short needled tree. Needs good drainage.

ITEM NO.				5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
COFIRT5	5-Yr. Transplants	2-3	8-16"	\$10.63	\$9.83	\$9.23	\$5.27	\$4.70	N/A

DOUGLAS FIR ☀️🌿🌲 *Pseudotsuga menziesii* • Zone 4-6 • **FAST GROWING** • Seed source Lincoln National Forest, New Mexico. This seed source has proven to be highly resistant to Gypsy Moth. Grows to 60 feet. Short, soft blue-green needles. Grows best in moist, well drained soil. Will not do well in heavy, wet, clay soil. Largest timber producing tree in North America. A popular Christmas tree because of its color, symmetrical form and needle retention.

ITEM NO.				5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
DOFIRT5	5-Yr. Seedlings	5-0	1-2 Ft.	\$3.99	\$3.19	\$2.59	\$1.48	\$1.32	\$.80
DOFIRT4	4-Yr. Transplants	2-2	8-12"	6.74	5.94	3.34	3.05	2.72	1.65
DOFIRT6	6-Yr. Transplants	3-3	15-30"	9.66	8.86	8.26	4.72	4.21	2.55

FRASER FIR ☀️🌿🌲 *Abies fraseri* • Zone 4-7 • Often called Southern Balsam Fir. Grows 40 to 60 feet in height with a spread of 20 to 25 feet. Very soft, shiny, dark green foliage is silver on the underside. Likes cool, moist, well drained soil. Will not do well in heavy, wet, clay soil. Does not require full sun. Needs only light shearing. The best Christmas tree, with good needle retention.

ITEM NO.				5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
FRFIRT4	4-Yr. Transplants	2-2	5-10"	\$6.90	\$6.10	\$5.50	\$3.15	\$2.81	\$1.70
FRFIRT5	5-Yr. Transplants	3-2	8-16"	10.47	9.67	9.07	5.18	4.52	2.80
FRFIRT6	6-Yr. Transplants	3-3	10-20"	12.89	12.09	11.49	6.57	5.86	3.55
FRFIRT7	7-Yr. Transplants	3-4	15-30"	14.51	13.71	13.11	7.49	6.68	4.05

EASTERN REDCEDAR ☀️🌿🌲 *Juniperus virginiana* • Zone 3-9 • A dense pyramidal evergreen growing 40 to 50 feet. Spread 8 to 20 feet. Medium green needles are flat and scale-like. Exfoliating handsome grayish to reddish-brown bark is considered part of its ornamental interest. Should grow in almost any soil and does well in poor gravelly soils. Due to its fast, dense growth, this tree is a good choice for an evergreen screen or hedge. No shipments to CA.

ITEM NO.				5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
EARD12	2-Yr. Seedlings	2-0	3-6"	\$3.50	\$2.70	\$2.10	\$1.20	\$1.07	\$.65
EARD43	3-Yr. Seedlings	3-0	10-20"	4.15	3.35	2.75	1.57	1.40	.85

GOLD THREAD CYPRESS ☀️🌿🌲 *Chamaecyparis pisifera* 'Filifera Aurea' • Zone 3-7 • Has a mounding growth habit 15 to 20 feet in height, but can be kept lower by pruning. Spread to 3 to 4 feet. Must be in full sun for best color. Our strain has exceptionally rich gold color. Very popular accent plant due to its stunning year around yellow gold color and soft threadlike foliage.

ITEM NO.				EACH	5 RATE	10 RATE	25 RATE	300 RATE
GTCYPPT	GROWN AND SHIPPED IN PLASTIC POTS.	3-6"		\$6.75	\$3.85	\$3.70	\$2.75	\$2.25

NEW! GOLDEN HINOKI CYPRESS ☀️🌿🌲 *Chamaecyparis obtusa* 'Crippsii' • Zone 5-8 • Height 50 to 75 feet; spread 10-20 feet. Use as a foundation plant where height is needed or as a border plant. Plant in moist, well drained, neutral soil. Full sun for best golden yellow color. Needs to have some protection from the winter winds.

ITEM NO.				EACH	5 RATE	10 RATE	25 RATE	300 RATE
GHCYPPT	GROWN AND SHIPPED IN PLASTIC POTS.	3-5"		\$6.75	\$3.85	\$3.70	\$2.75	\$2.25

GOLDEN FERNLEAF FALSECYPRESS ☀️🌿🌲 *Chamaecyparis obtusa* 'Tetragona Aurea' • Zone 4-8 • This rarely seen pyramidal evergreen shrub will grow 4 to 5 feet in height with a spread of 3 to 4 feet. Its soft foliage is bright golden yellow arranged in a femlike pattern on sturdy branches. For best color plant in full sun. If planted in shade they will turn more yellow green to blue green. Most chamaecyparis are easy to keep and grow with little maintenance in regards to trimming, pruning or shaping. Makes a fine informal hedge or privacy screen. Good for mass plantings or as an accent plant to add a pop of color to your landscape. This plant prefers moist, well drained soil. They are deer resistant and bird friendly. Exceptional winter color!

ITEM NO.				EACH	5 RATE	10 RATE	25 RATE	300 RATE
GFFALPT	GROWN AND SHIPPED IN PLASTIC POTS.	4-6"		\$6.75	\$3.85	\$3.70	\$2.75	\$2.25

CANADIAN HEMLOCK ☀️🌿🌲 *Tsuga canadensis* • Zone 3-7 • Grows to 70 feet; spread 35 feet. Likes moist, organic well drained soil. Excellent subject for rocky bluffs or sandy soil. Canadian Hemlock tolerates shade well. Very popular as a specimen, accent or foundation plant. No shipments to ME, MI, NH, OH, VT.

ITEM NO.				5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
CAHEMT5	5-Yr. Transplants	3-2	6-12"	\$14.19	\$13.39	\$12.79	\$7.31	\$6.52	\$3.95
CAHEMT6	6-Yr. Transplants	3-3	1-2 Ft.	15.97	15.17	14.57	8.33	7.43	4.50

ITEM NO.				EACH	5 RATE	10 RATE	25 RATE	300 RATE
CAHEMPT	GROWN AND SHIPPED IN PLASTIC POTS.	3-8"		\$7.25	\$4.35	\$4.20	\$3.25	\$2.75



FRASER FIR



EASTERN REDCEDAR



CANADIAN HEMLOCK

NEW! AMERICAN HOLLY ☉ *Ilex opaca* • Zone 5-8 • Pyramidal growth to 40 to 50 feet. Noted for its spiny, evergreen leaves and bright red berries. Prefers wet to moist, but well drained, sandy, loamy, acidic soil. Tolerates air pollution. Plant one male holly for every 6 to 8 female plants to ensure good fruit set.

ITEM NO.			EACH	5 RATE	10 RATE	25 RATE	300 RATE
AMHOLPT	GROWN AND SHIPPED IN PLASTIC POTS.	4-8"	\$7.75	\$4.35	\$4.20	\$3.25	\$2.75

NEW! BLUE BOY HOLLY ☀ ☉ *Ilex x meserveae 'Blue Boy'* • Zone 5-7 • Height 10 to 15 feet. Spread 6 to 8 feet. Lustrous dark green foliage. Use to pollinate with Blue Girl Holly. Plant within 20 feet of each other. One male plant will pollinate up to 10 females within a 20 foot area.

ITEM NO.			EACH	5 RATE	10 RATE	25 RATE	300 RATE
BBHOLPT	GROWN AND SHIPPED IN PLASTIC POTS.	2-4"	\$6.75	\$3.85	\$3.70	\$2.75	N/A

BLUE GIRL HOLLY ☀ ☉ *Ilex x meserveae 'Blue Girl'* • Zone 5-7 • Blue Girl Holly reaches a mature height of 8 to 10 feet with a spread of 5 to 8 feet. It has an upright, somewhat pyramidal growth habit. Creamy white flowers are followed by bright red berries, fall into winter. Plant male together or within 20 feet of Blue Girl Holly. Prefers moist, but well drained, acidic soil. One of the best cold hardy female Hollies.

			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
BGHOLT3	3-Yr. Transplants	3-2 6-12"	\$10.75	\$9.99	\$9.39	\$5.37	\$4.79	N/A

ITEM NO.			EACH	5 RATE	10 RATE	25 RATE	300 RATE
BGHOLPT	GROWN AND SHIPPED IN PLASTIC POTS.	6-12"	\$6.75	\$3.85	\$3.70	\$2.75	\$2.25

JAPANESE SKY PENCIL HOLLY ☀ ☉ *Ilex crenata 'Sky Pencil'* • Zone 6-9 • A rather slender, columnar shaped, densely branched evergreen growing to a height of 6 to 8 feet but only 1 1/2 to 2 feet wide. The leaves are lustrous, dark green, slightly convex to 1 3/8 inches long and 4/5 inch wide. Female plants produce small greenish flowers in spring that bees and butterflies love. Inconspicuous, tiny, black berries develop in September or October which the birds are sure to gobble up. Drought tolerant. No pruning needed to maintain its remarkable shape. Great used as a hedge, privacy screen, as a border or as a specimen.

ITEM NO.			EACH	5 RATE	10 RATE	25 RATE	300 RATE
JSPHOPT	GROWN AND SHIPPED IN PLASTIC POTS.	4-8"	\$6.75	\$3.85	\$3.70	\$2.75	\$2.25

JAPANESE STEEDS HOLLY ☀ ☉ *Ilex crenata 'Steeds'* • Zone 5-9 • An easy to grow densely branched evergreen that requires very little maintenance. Grows to a manageable height of 6 to 8 feet and 4 to 5 feet wide in an attractive, pyramidal, upright form. The lustrous green foliage darkens with age. In spring tiny white flowers are followed by ornamental black berries which persist throughout winter. Plant in full sun to partial shade. Prefers acidic, well drained soil but adaptable to most soils. Bird friendly. Tolerates pollution well. Great for Zen, cottage or wildlife garden, massing or as a specimen. Makes a perfect medium sized hedge or use to anchor an existing hedge at both ends.

ITEM NO.			EACH	5 RATE	10 RATE	25 RATE	300 RATE
JSHOLPT	GROWN AND SHIPPED IN PLASTIC POTS.	2-4"	\$6.75	\$3.85	\$3.70	\$2.75	N/A

NEW! SHAMROCK INKBERRY HOLLY ☀ ☉ *Ilex glabra 'Shamrock'* • Zone 4-8 • A compact, evergreen shrub growing to a height of 3 to 5 feet with comparable spread. Bright, glistening green new growth matures to lustrous dark green. Partial to full sun. Prefers moist well drained soil. Displays an abundance of dark purple to black berries through winter. Deer resistant. Useful as accent plant, low hedges or foundation planting.

ITEM NO.			EACH	5 RATE	10 RATE	25 RATE	300 RATE
SHHOLPT	GROWN AND SHIPPED IN PLASTIC POTS.	2-5"	\$6.75	\$3.85	\$3.70	\$2.75	N/A

WINTERBERRY HOLLY ☀ *Ilex verticillata* • Zone 3-9 • Height and spread 6 to 12 feet. Deciduous. Female plants produce bright red berries. Likes acidic soil, will tolerate wet, swampy conditions. As these plants are grown from seed, we cannot distinguish between male and female plants. Therefore, plant at least 5 to ensure pollination.

			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
WIHOL44	4-Yr. Seedlings	10-20"	\$4.48	\$3.68	\$3.08	\$1.76	\$1.57	\$.95
WIHOL55	5-Yr. Seedlings	12-24"	4.96	4.16	3.56	3.04	1.82	1.10

GREEN ASH ☀ *Fraxinus pennsylvanica* • Zone 3-9 • FAST GROWING • Fast growth to 60 feet. Grows best in well drained soil. Once established will thrive in dry, sterile soil. Transplants readily and because of its adaptability, may be used for along streets, lawns, commercial areas, parks and golf courses. No shipments to AL, AK, AZ, AR, CA, CO, CT, DE, FL, GA, HI, ID, KS, LA, ME, MA, MN, MS, MT, NE, NV, NH, NM, NC, ND, OK, OR, PR, RI, SC, SD, TX, UT, VT, WA, WY.

			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
GRASH53	3-Yr. Seedlings	15-30"	\$3.34	\$2.54	\$1.94	\$1.11	\$.99	\$.60

AMERICAN BEECH ☀ ☉ *Fagus grandifolia* • Zone 4-9 • Slow to medium growth to 50 to 70 feet. Spread 30 to 40 feet. Native from Ontario, south to Florida and Texas. Dense, pyramidal growth. Likes moist, well drained soil. Silvery green leaves changing to dark green in summer. Fall color is golden bronze. Three winged nut. Good for wildlife.

			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
AMBEE54	4-Yr. Seedlings	12-24"	\$5.77	\$4.97	\$4.37	\$2.50	\$2.23	\$1.35

RIVER BIRCH ☀ ☉ *Betula nigra* • Zone 3-9 • FAST GROWING • Open pyramidal growth to 90 feet. Fall color is yellow. The bark is variable, usually dark gray-brown and scaly, but can be smooth and creamy pinkish-white exfoliating in curly papery sheets. This paper thin bark peels in the winter. An excellent tree for low, swampy areas. Can even tolerate standing water for several weeks at a time. Native to the eastern United States. THIS VARIETY IS IMMUNE TO BIRCH BORER. EXTREMELY HEAT TOLERANT.

			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
RIBIR22	2-Yr. Seedlings	4-8"	\$3.34	\$2.54	\$1.94	\$1.11	\$.99	\$.60
RIBIR64	4-Yr. Seedlings	2-4 Ft.	4.15	3.35	2.75	1.57	1.40	.85



BLUE GIRL HOLLY



JAPANESE SKY PENCIL HOLLY



RIVER BIRCH



RED BUCKEYE - (PAGE 8)

BUCKEYE • BUTTERNUT • BUTTONBUSH • CATALPA • CHESTNUT • BLACK CHOKEBERRY • CHOKEBERRY



BUTTERNUT (FALL)

RED BUCKEYE ☀️🌑 *Aesculus pavia* • Zone 4-8 • Also known as Scarlet Buckeye or Firecracker Plant. A handsome deciduous clump forming shrub or small tree growing 10 to 20 feet in height. With a spread of 12 to 15 feet. Produces abundant hard shiny, orange-brown inedible nuts. This tree gets its name from the whitish scar found on each brown seed, giving it the appearance of a deer's eye, hence the name Buckeye. Does well in all soils but grows best in average, moist, acidic well drained soil in full sun to part shade. Native to North America. A hummingbird and butterfly favorite, plant where you can watch the flurry of activity. Typically planted for the visual interest and beauty it can bring to your landscape. Use as a specimen, ornamental, screen, hedge or in a rain garden. Photo page 7.

ITEM NO.			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
REBUC22	2-Yr. Seedlings	4-8"	\$6.26	\$5.46	\$4.86	\$2.78	\$2.48	N/A

YELLOW BUCKEYE ☀️🌑 *Aesculus flava* • Zone 4-8 • Also known as Sweet Buckeye. Medium fast, oval upright growth to a height of 50 to 75 feet. Spread 30 to 50 feet. The showy, yellow flowers are produced on 6 inch long, upright panicles in April or May. The flowers are followed by the showy, inedible fruit. When ripe, each nut turns red brown with a whitish basal scar resembling the eye of a deer to which the name refers. North American native. Deciduous. Prefers acidic, moist, well drained soil. The light weight wood is used for crates, boxes and furniture. Attractive in larger gardens and parks. Also a suitable street specimen and shade tree. In colonial times, Buckeyes were carried as good luck charms.

			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
YEBUC11	1-Yr. Seedlings	3-6"	\$4.31	\$3.51	\$2.91	\$1.67	\$1.49	\$.90
YEBUC32	2-Yr. Seedlings	6-12"	6.26	5.46	4.86	2.78	2.48	N/A
YEBUC63	3-Yr. Seedlings	12-18"	6.58	5.78	5.18	2.96	2.64	N/A
YEBUC54	4-Yr. Seedlings	18-36"	7.07	6.27	5.67	3.24	2.89	1.75

BUTTERNUT ☀️🌑 *Juglans cinerea* • Zone 3-7 • **FAST GROWING** • Grows 40 to 60 feet. Spread 30 to 50 feet. Prefers moist, rich, well drained soil, but also tolerates drier, rocky soil conditions. Trees should begin to bear sweet edible fruit within 16 to 20 years. No shipments to AZ, CA, NM, TX.

			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
BUTTE62	2-Yr. Seedlings	2-4 Ft.	\$7.71	\$6.91	\$6.31	\$3.61	\$3.22	\$1.95

BUTTONBUSH ☀️🌑 *Cephalanthus occidentalis* • Zone 5-11 • Also known as Button Willow or Honey Bells. Mature height 5 to 12 feet; spread of 5 to 8 feet. Definitely a wetland shrub. Thrives in wet, swampy conditions, low lying areas, around bogs and ponds.

			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
BUTTO22	2-Yr. Seedlings	5-10"	\$3.50	\$2.70	\$2.10	\$1.20	\$1.07	\$.65
BUTTO63	3-Yr. Seedlings	2-3 Ft.	4.48	3.68	3.08	1.76	1.57	.95

NEW! CATALPA ☀️🌑 *Catalpa speciosa* • Zone 4-8 • **FAST GROWING** • Also known as Northern Catalpa. Grows to 90 feet. Grows best in rich, moist soil but will tolerate an average dry soil. Attractive as an ornamental. When grown in rich moist soil, hardy Catalpa produce more good fence posts in a shorter time than any other native tree.

			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
CATAL52	2-Yr. Seedlings	1-2 Ft.	\$3.67	\$2.87	\$2.27	\$1.30	\$1.16	\$.70

AMERICAN CHESTNUT HYBRID ☀️🌑 *Castanea dentata x* • Zone 4-8 • **FAST GROWING** • A fast growing hybrid reaching a height of 80 to 100 feet. Best planted in full sun in well drained soil. Although both male and female flowers can be produced on the same tree, they need another American Chestnut for good pollination and nut production. Therefore, you should plant a minimum of two trees. This hybrid should start producing rich, flavorful, edible nuts in about 13 to 15 years. These trees are not guaranteed to be blight resistant nor pure *Castanea dentata*. Seed source Musser Forests, Indiana, Pa. No shipments to CA, FL, OR, WA.

			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
AMCHX31	1-Yr. Seedlings	8-16"	\$8.68	\$7.88	\$7.28	\$4.16	N/A	N/A
				EACH	5 RATE	10 RATE	25 RATE	300 RATE
AMCHXTB	GROWN AND SHIPPED IN PLASTIC POTS.	15-30"		\$10.75	\$8.25	\$7.50	\$4.25	N/A

CHINESE CHESTNUT ☀️🌑 *Castanea mollissima* • Zone 4-8 • Growth to 20 to 25 feet. Turns yellow to bronze in fall. Grows best in full sun; deep, sandy loam. These dense and round headed ornamental trees bear large, sweet, delicious edible nuts. Although, self fertile, it is best to plant two or more for best pollination and nut production. Should start bearing nuts in 3 to 5 years. Blight resistant. No shipments to CA, FL, MI, OR, WA.

			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
CHCHE21	1-Yr. Seedlings	5-10"	\$5.12	\$4.32	\$3.72	\$2.13	\$1.90	\$1.15
CHCHE52	2-Yr. Seedlings	12-24"	6.42	5.62	5.02	2.87	2.56	1.55
				EACH	5 RATE	10 RATE	25 RATE	300 RATE
CHCHETB	GROWN AND SHIPPED IN PLASTIC POTS.	15-30"		\$10.75	\$8.25	\$7.50	\$4.25	\$3.50

BLACK CHOKEBERRY ☀️🌑 *Aronia melanocarpa* • Zone 3-9 • **FAST GROWING** • Height 3 to 5 feet. Spread 10 feet. Native to eastern United States. Single white flowers in late May. Purplish-black berries in fall. Fall color wine red. Good for naturalizing, a fast screen, food for wildlife. Very adaptable species will grow on dry sandy hillsides. Good wetland plant.

			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
BLCHO22	2-Yr. Seedlings	5-10"	\$3.34	\$2.54	\$1.94	\$1.11	\$.99	\$.60
BLCHO33	3-Yr. Seedlings	6-12"	3.67	2.87	2.27	1.30	1.16	.70
BLCHO54	4-Yr. Seedlings	12-24"	4.80	4.00	3.40	1.94	1.73	1.05

CHOKECHERRY ☀️🌑 *Prunus virginiana* • Zone 2-6 • **FAST GROWING** • Can grow 20 to 30 feet in height with a spread of 18 to 25 feet. It is a small suckering tree or large shrub with crooked branches and slender twigs forming an oval rounded crown. Fruit is red, finally dark purple. Good for making jams and jellies. Provides food and shelter for wildlife. No shipments to CA, OR, WA. Photo page 9.

			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
CHKE32	2-Yr. Seedlings	6-12"	\$3.99	\$3.19	\$2.59	\$1.48	\$1.32	\$.80
CHKE53	3-Yr. Seedlings	1-2 Ft.	4.80	4.00	3.40	1.94	1.73	N/A



BUTTONBUSH



AMERICAN CHESTNUT (FALL)



CHINESE CHESTNUT

DOGWOOD • ELDERBERRY • ELM • EUONYMUS • FORSYTHIA • GINKGO

CHINESE DOGWOOD ☀️🌑 *Cornus kousa var. chinensis* • Zone 5-8 • Height 20 to 30 feet. White flowers in clusters, mid June, after White Dogwood is finished blooming. This variety has proven to be resistant to the blight, which has infected many dogwoods in the Northeast. No shipments to FL.

ITEM NO.			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
CHDOG64	4-Yr. Seedlings	2-4 Ft.	\$4.80	\$4.00	\$3.40	\$1.94	\$1.73	\$1.05
				EACH	5 RATE	10 RATE	25 RATE	300 RATE
CHDOGTB	GROWN AND SHIPPED IN PLASTIC POTS.	15-30"		\$10.75	\$8.25	\$7.50	\$4.25	\$3.50

GRAY DOGWOOD ☀️🌑 *Cornus racemosa* • Zone 3-8 • **FAST GROWING** • Grows to 15 feet. Very dense green foliage that turns purplish in fall. Numerous small white flower clusters, bloom in mid June, giving way to small white berries. Grows well in average soil. Very good for soil erosion. Wet tolerant. No shipments to FL.

			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
GRDOG33	3-Yr. Seedlings	8-16"	\$3.34	\$2.54	\$1.94	\$1.11	\$.99	\$.60

SILKY DOGWOOD ☀️🌑 *Cornus amomum* • Zone 4-8 • **VERY FAST GROWING** • Grows to 9 feet. Grows best in well drained, moist soil. Berries attract birds. Very good for soil erosion on banks. No shipments to FL.

			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
SIDOG33	3-Yr. Seedlings	6-12"	\$3.18	\$2.38	\$1.78	\$1.02	\$.91	\$.55
SIDOG54	4-Yr. Seedlings	15-20"	3.50	2.70	2.10	1.20	1.07	.65

WHITE FLOWERING DOGWOOD ☀️🌑🌑 *Cornus florida* • Zone 5-8 • Grows to 40 feet. Dense lustrous, green foliage. Bright red berries are food for birds. Does best in rich, moist soil, but is known to grow well in average well drained soil. The White Flowering Dogwood is considered to be the best ornamental of all trees. No shipments to FL.

			EACH	5 RATE	10 RATE	25 RATE	300 RATE
WFDGOTB	GROWN AND SHIPPED IN PLASTIC POTS.	15-30"	\$10.75	\$8.25	\$7.50	\$4.25	\$3.50

AMERICAN ELDER (ELDERBERRY) ☀️🌑 *Sambucus canadensis* • Zone 3-9 • **VERY FAST GROWING** • Vigorous fast growing shrub to 10 feet in height. Spread 6 to 8 feet. Not considered a landscaping plant. Bluish-black berries used for making jelly, preserves and wine. The berries are also a food source for wildlife. Any type of soil. Wetland tolerant. 'Some dieback of top growth is to be expected due to winter stress.'

			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
AMELD64	4-Yr. Seedlings	2-3 Ft.	\$4.31	\$3.51	\$2.91	\$1.67	\$1.49	N/A

NEW! AMERICAN ELM ☀️🌑 *Ulmus americana* • Zone 2-9 • This fast growing tree will grow to a height of 55 to 75 feet, with a spread of 35 to 65 ft. Its vase-shaped form and gradually arching branches makes it a favorite for the urban tree planting. The six inch long leaves are dark green throughout the summer fading to yellow in fall. Early spring before leaves unfold, small green flowers appear, followed by green wafer-like seed pods which when mature are popular with birds and other wildlife. Native Americans once used the American Elm trunks to make canoes and early settlers used them to make barrels and wheel hoops. Likes well drained, rich soil, but grows under a variety of conditions. May be used as an ornamental. Native to North America.

			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
AMELM33	3-Yr. Seedlings	8-16"	\$3.67	\$2.87	\$2.27	\$1.30	\$1.16	\$.70
AMELM44	4-Yr. Seedlings	10-20"	3.99	3.19	2.59	1.48	1.32	.80

BURNING BUSH ☀️ *Euonymus alatus 'Compactus'* • Zone 4-8 • Height 6 to 8 feet, spread 3 to 4 feet. Dark green leaves, spring through summer, turn bright, clear red in fall. Corky ridges on flat, horizontal branches make this an interesting plant in winter. Excellent hedge plant, space 4 feet apart. Growth is dense, compact and needs practically no pruning. Ordinary to good soil. Average moisture. HAS BEST FALL COLOR IN FULL SUN. No shipments to MA, NH.

			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
BBEUOT4	4-Yr. Transplants	8-12"	\$4.96	\$4.16	\$3.56	\$2.04	\$1.82	N/A

SUNSPOT EUONYMUS ☀️🌑 *Euonymus fortunei var. radicans 'Sunspot'* • Zone 5-8 • Bright green rounded leaves are variegated with a vibrant splotch of yellow and white in the center of each leaf. A very colorful and showy plant for use as a ground cover to accent plant. This fast growing plant is also good for covering up utility poles, light posts, fences and utility meters. (It has soft foliage that won't stab the meter reader.)

			EACH	5 RATE	10 RATE	25 RATE	300 RATE
SUEUOPT	GROWN AND SHIPPED IN PLASTIC POTS.	6-12"	\$6.75	\$3.85	\$3.70	\$2.75	\$2.25

LYNWOOD GOLD FORSYTHIA ☀️ *Forsythia x intermedia 'Lynwood Gold'* • Zone 4-8 • **VERY FAST GROWING** • Very fast, upright growth to 7 feet; spread of 5 feet. One of the best plants for fast flowering screen. Deep golden flowers, early spring, more thickly and evenly distributed along the stems than other Forsythia. Ordinary to poor soil. Plant in full sun. Can withstand adverse city conditions. This plant can easily be pruned, after blooming, to maintain desired height and will bloom better next year. For hedge, plant 4 feet apart.

			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
LGFORT4	4-Yr. Transplants	1-2 Ft. Cut Back	\$5.45	\$4.65	\$4.05	\$2.31	\$2.06	\$1.25
				EACH	5 RATE	10 RATE	25 RATE	300 RATE
LGFORPT	GROWN AND SHIPPED IN PLASTIC POTS.	5-10"		\$6.75	\$3.85	\$3.70	\$2.75	N/A

GINKGO ☀️ *Ginkgo biloba* • Zone 4-8 • Grows 50 to 80 feet. Grows best in well drained soil. Ginkgo is not infested with any insect or disease. These trees are grown from seed and are an unknown male and female mix. Ginkgo trees begin flowering and fruiting at age 30.

			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
GINKG43	3-Yr. Seedlings	10-20"	\$3.18	\$2.38	\$1.78	\$1.02	\$.91	\$.55

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CHOCHECHERRY - PG. 8



WHITE FLOWERING DOGWOOD



AMERICAN ELDER



LYNWOOD GOLD FORSYTHIA



HAZELNUT (FALL)

NEW! BLACK GUM ☀️🌑 *Nyssa sylvatica* • Zone 3-9 • Also known as Black Tupelo. Height 20 to 30 feet. Spread 30 to 50 feet. A native tree of great ornamental and wildlife value. Female trees produce a small blue fruit that birds relish. This tree grows on dry upland sites or just as well in moist or wet sites where other trees will not grow.

ITEM NO.			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
BLGUM44	4-Yr. Seedlings	10-20"	\$3.83	\$3.03	\$2.43	\$1.39	\$1.24	N/A

NORTHERN HACKBERRY ☀️🌑 *Celtis occidentalis* • Zone 3-9 • Also known as Nettle Tree or Sugarberry. Dark green leaves, spring through fall. Dark purplish-red fruits, fall. Widely used as a street tree due to its fast, straight growth, narrow, dense top and small leaves. Native to northeastern United States.

			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
NOHAC34	4-Yr. Seedlings	6-12"	\$3.99	\$3.19	\$2.59	\$1.48	\$1.32	N/A

WASHINGTON HAWTHORN ☀️🌑 *Crataegus phaenopyrum* • Zone 4-8 • Height 25 to 30 feet. Spread 20 to 25 feet. Clusters of small, single, white flowers in May to early June. Bright red fruit fall and winter. Its dense, twiggy branches cut down on road noise and light glare. Berries attract birds. Thorns are a deterrent from browsing deer.

			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
WAHAW22	2-Yr. Seedlings	4-8"	\$3.34	\$2.54	\$1.94	\$1.11	\$.99	\$.60
WAHAW33	3-Yr. Seedlings	8-16"	4.15	3.35	2.75	1.57	1.40	.85
WAHAW44	4-Yr. Seedlings	10-20"	4.80	4.00	3.40	1.94	1.73	N/A

AMERICAN HAZELNUT ☀️🌑 *Corylus americana* • Zone 4-9 • Also known as American Filbert. Medium fast growth rate. A multi-stemmed small tree growing 10 to 15 feet in height. Dark green summer foliage turns light yellow in fall. Edible nuts mature September to October.

			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
AMHAZ52	2-Yr. Seedlings	15-30"	\$4.48	\$3.68	\$3.08	\$1.76	\$1.57	\$.95
AMHAZ63	3-Yr. Seedlings	2-3 Ft.	5.77	4.97	4.37	2.50	2.23	N/A

PIGNUT HICKORY ☀️🌑 *Carya glabra* • Zone 4-9 • A tall, handsome tree attaining 50 to 60 feet in height. Has a narrow, but rounded growth habit. Fall color is rich golden yellow, no other tree rivals it in late October. Small nuts are edible, but hard to crack. No shipments to AZ, CA, NM, TX.

			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
PIHIC22	2-Yr. Seedlings	5-10"	\$4.80	\$4.00	\$3.40	\$1.94	\$1.73	\$1.05

SHAGBARK HICKORY ☀️🌑 *Carya ovata* • Zone 4-8 • Narrow, upright growth habit. Height to 90 feet. Fall colors are yellow and golden brown tones. Popular for its sweet edible nuts and shredding bark. Nut production should start in 25 to 30 years. Plant at least ten for pollination. No shipments to AZ, CA, NM, TX.

			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
SGHIC22	2-Yr. Seedlings	4-8"	\$4.80	\$4.00	\$3.40	\$1.94	\$1.73	\$1.05
SGHIC33	3-Yr. Seedlings	8-16"	5.45	4.65	4.05	2.31	2.06	1.25
SGHIC44	4-Yr. Seedlings	10-20"	6.09	5.29	4.69	2.68	2.39	N/A
SGHICTB	GROWN AND SHIPPED IN PLASTIC POTS.	3-6"		EACH	5 RATE	10 RATE	25 RATE	300 RATE
				\$10.75	\$8.25	\$7.50	\$4.25	\$3.50

THORNLESS HONEYLOCUST ☀️🌑 *Gleditsia triacanthos var. inermis* • Zone 4-9 • **FAST GROWING** • Grows to 100 feet. Fine textured leaves. Grows well in any type of soil. A superb tree for withstanding city conditions. This tree is tolerant of roadway salt. A percentage will have thorns. Very popular as a shade tree because leaves are so fine.

			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
THHON55	5-Yr. Seedlings	15-30"	\$4.48	\$3.68	\$3.08	\$1.76	\$1.57	\$.95

AMERICAN HORNBEAM ☀️🌑 *Carpinus caroliniana* • Zone 3-9 • Also called Blue Beech or Ironwood. Slow growing 20 to 30 feet in height and spread. Small, multi-stemmed, bushy shrub or single stemmed tree with a wide spreading, flat or round topped crown. Fall color yellow-orange, red and reddish purple. A good wetland plant.

			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
AMHOR53	3-Yr. Seedlings	12-24"	\$3.67	\$2.87	\$2.27	\$1.30	\$1.16	\$.70
AMHOR54	4-Yr. Seedlings	15-30"	\$4.48	\$3.68	\$3.08	\$1.76	\$1.57	\$.95

OLD FASHIONED LILAC ☀️🌑 *Syringa vulgaris* • Zone 3-7 • Dense, vigorous growth to 15 feet. Spread 6 to 10 feet. Masses of very fragrant, light lavender flowers in late spring. Old flowers should be cut off as soon as flowers fade. An old fashioned favorite! Makes a wonderful flowering screen, space 6 feet apart.

			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
OFLIL33	3-Yr. Seedlings	6-12"	\$3.83	\$3.03	\$2.43	\$1.39	\$1.24	\$.75
OFLIL34	4-Yr. Seedlings	8-16"	4.31	3.51	2.91	1.67	1.49	.90
OFLILTB	GROWN AND SHIPPED IN PLASTIC POTS.	8-16"		EACH	5 RATE	10 RATE	25 RATE	300 RATE
				\$6.75	\$3.85	\$3.70	\$2.75	\$2.25

BLACK LOCUST ☀️🌑 *Robinia pseudoacacia* • Zone 4-8 • **VERY FAST GROWING** • Grows to 75 feet. Grows in poor, sterile and dry soils. For this reason it has been used for erosion control. Improves the soil with nitrogen-fixing bacteria found in nodules on the roots. Planted extensively for use as fence posts and firewood. Valued also as an ornamental. Excellent firewood. Small thorns when young. No shipments to MA.

			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
BLLOC52	2-Yr. Seedlings	1-2-Ft. Cut Back	\$3.67	\$2.87	\$2.27	\$1.30	\$1.16	\$.70



SHAGBARK HICKORY (FALL)



THORNLESS HONEYLOCUST



OLD FASHIONED LILAC

RED MAPLE ☀️🌳 *Acer rubrum* • Zone 3-9 • **FAST GROWING** • Also known as Scarlet or Swamp Maple. Growth 40 to 60 feet. Highly prized because of its bright red flowers in early spring before leaves appear. Medium to dark green leaves turn yellow to brilliant red in fall. An excellent wetland species, can tolerate wet, swampy soil conditions.

ITEM NO.			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
REMAP54	4-Yr. Seedlings	12-24"	\$4.15	\$3.35	\$2.75	\$1.57	\$1.40	\$.85
				EACH	5 RATE	10 RATE	25 RATE	300 RATE
REMAPTB	GROWN AND SHIPPED IN PLASTIC POTS.	18-36"		\$10.75	\$8.25	\$7.50	\$4.25	\$3.50

SILVER MAPLE ☀️🌳 *Acer saccharinum* • Zone 3-9 • **VERY FAST GROWING** • Very fast growth 50 to 70 feet. Grows fastest in moist, rich, well drained soil. A very popular shade tree because of its fast growth and graceful habit. The best tree for quick shade. Native to eastern to mid United States.

ITEM NO.			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
SIMAP64	4-Yr. Seedlings	2-4 Ft.	\$4.15	\$3.35	\$2.75	\$1.57	\$1.40	\$.85

SUGAR MAPLE ☀️🌳 *Acer saccharum* • Zone 4-8 • Often called Rock Maple or Hard Maple. Height 60 to 75 feet. Spread 45 to 50 feet. Mature trees provide sugar products from sap in the spring. Brilliant yellow, burnt orange and limited red tones in autumn. A good timber tree. Does not do well in wet areas or in small compact restricted growing areas. Native to northeastern United States.

ITEM NO.			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
SUMAP32	2-Yr. Seedlings	6-12"	\$3.67	\$2.87	\$2.27	\$1.30	\$1.16	\$.70
SUMAP43	3-Yr. Seedlings	10-20"	4.31	3.51	2.91	1.67	1.49	.90
SUMAP54	4-Yr. Seedlings	1-2 Ft.	4.80	4.00	3.40	1.94	1.73	1.05
				EACH	5 RATE	10 RATE	25 RATE	300 RATE
SUMAPTB	GROWN AND SHIPPED IN PLASTIC POTS.	1-2 Ft.		\$10.75	\$8.25	\$7.50	\$4.25	\$3.50

RED MULBERRY ☀️🌳 *Morus rubra* • Zone 5-9 • Fast growing hardwood with a broad spreading crown growing to a height of 30 to 50 feet. Spread 20 to 40 feet. Prefers warm, well drained soil, but widely adaptable to many soil conditions. Shade tolerant. Fruits are a favorite of people, birds and small mammals. Mulberries produce excellent jam, jelly, juice and flavorful wine.

ITEM NO.			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
REMUL23	3-Yr. Seedlings	6-8"	\$3.67	\$2.87	\$2.27	\$1.30	\$1.16	\$.70

BLACK OAK ☀️🌳 *Quercus velutina* • Zone 3-9 • Height 50 to 60 feet with equal spread of 50 to 60 feet. Grows best in rich, moist, well drained soil but will tolerate poor, dry soil. Oval leaves are lustrous dark green. Bark is reddish-brown mottled with gray. Native to eastern to mid United States. No shipments to CA, FL, OR.

ITEM NO.			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
BLOAK42	2-Yr. Seedlings	10-20"	\$3.83	\$3.03	\$2.43	\$1.39	\$1.24	\$.75
BLOAK53	3-Yr. Seedlings	18-36"	4.31	3.51	2.91	1.67	1.49	.90
BLOAK64	4-Yr. Seedlings	2-4 Ft.	4.80	4.00	3.40	1.94	1.73	1.05

BUR OAK ☀️🌳 *Quercus macrocarpa* • Zone 3-8 • Growth to 75 feet with equal or slightly greater spread. Valued as a timber producer. Will make satisfactory growth on poor, dry, clay soils. Its resistance to smoke and gas injury further increases its value as an ornamental. No shipments to CA, FL, OR.

ITEM NO.			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
BUOAK52	2-Yr. Seedlings	12-24"	\$4.31	\$3.51	\$2.91	\$1.67	\$1.49	\$.90
BUOAK53	3-Yr. Seedlings	18-36"	4.80	4.00	3.40	1.94	N/A	N/A

CHESTNUT OAK ☀️🌳 *Quercus prinus* • Zone 4-8 • Height and spread to 60 feet. Can tolerate poor, dry, rocky soil. Can grow to 15 feet in 7 to 10 years. Acorns are rich dark brown with a very sweet taste. Relished by squirrels, deer and other wildlife. No shipments to CA, FL, OR.

ITEM NO.			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
CHOAK52	2-Yr. Seedlings	18-36"	\$4.31	\$3.51	\$2.91	\$1.67	\$1.49	\$.90

CHINKAPIN OAK ☀️🌳 *Quercus muehlenbergii* • Zone 5-7 • This oak is sometimes referred to as Yellow Chestnut Oak. Grows to a height of 40 to 70 feet. This oak grows in an open, rounded crown shape with lustrous, dark yellowish, green foliage. Its large leaves are 4 to 6 inches long and 1/3 to 1/2 inches wide. The leaves remain a lustrous dark, yellowish green all summer turning to orangish-brown to brown in fall. The mature acorns are about 3/4 inches long and ovoid in shape; brown to black in color. The acorns are a source of food for many birds such as turkeys, pheasants, quail, woodpeckers and blue jays. Many mammals such as bear, squirrel and deer relish these acorns as well. The acorns are edible if roasted. The wood of this oak is hard, strong and durable and may be used for fencing and occasionally for furniture making. Excellent choice for firewood. Prefers mildly acidic to alkaline soil. Makes a nice shade tree in your landscape. No shipments to CA, FL, OR.

ITEM NO.			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
CKOAK42	2-Yr. Seedlings	10-20"	\$4.31	\$3.51	\$2.91	\$1.67	\$1.49	\$.90
CKOAK53	3-Yr. Seedlings	15-30"	4.80	4.00	3.40	1.94	N/A	N/A

ENGLISH OAK ☀️🌳 *Quercus robur 'Fastigiata'* • Zone 4-8 • Narrow, pyramidal growth 50 to 60 feet, but only 10 to 15 feet wide. It is tolerant of salt and air pollution. The distinctively upright and columnar habit makes this a fine specimen tree for the home landscape where there is limited space available. No shipments to CA, FL, OR.

ITEM NO.			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
ENOAK53	3-Yr. Seedlings	15-30"	\$4.80	\$4.00	\$3.40	\$1.94	\$1.73	\$1.05
ENOAK54	4-Yr. Seedlings	2-3 Ft.	7.23	6.43	5.83	3.33	2.97	1.80

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SUGAR MAPLE (FALL)



RED MULBERRY



RED OAK ACORNS (FALL) - PG. 12



RED OAK (FALL COLOR) - PG. 12

OAK • OSAGE ORANGE • PAW PAW



PIN OAK (FALL COLOR)



WHITE OAK



OSAGE ORANGE



PAW PAW

PIN OAK 🌞 *Quercus palustris* • Zone 4-8 • **FAST GROWING** • Native tree with fast growth to 75 feet in good soil. Spread 25 to 40 feet. Acorns are good wildlife food. Makes an excellent specimen as a lawn tree. Will tolerate wet soil but prefers moist rich, acidic, well drained soil. No shipments to CA, FL, OR.

ITEM NO.			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
PIOAK52	2-Yr. Seedlings	12-24"	\$3.34	\$2.54	\$1.94	\$1.11	\$.99	\$.60
PIOAK63	3-Yr. Seedlings	2-3 Ft.	3.99	3.19	2.59	1.48	1.32	.80
PIOAK74	4-Yr. Seedlings	3-4 Ft.	4.80	4.00	3.40	1.94	1.73	1.05
				EACH	5 RATE	10 RATE	25 RATE	300 RATE
PIOAKTB	GROWN AND SHIPPED IN PLASTIC POTS.	18-30"		\$10.75	\$8.25	\$7.50	\$4.25	\$3.50

RED OAK 🌞 *Quercus rubra* • Zone 3-7 • **FAST GROWING** • Fast growth 60 to 70 feet with equal spread. Grows best in sandy to rich loamy soil in full sun. The fastest growing of all oaks. Tolerant of urban conditions such as salt, ozone and sulfur dioxide. Very valuable as a timber tree. No shipments to CA, FL, OR. PHOTO PAGE 11.

ITEM NO.			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
REOAK21	1-Yr. Seedlings	4-8"	\$3.34	\$2.54	\$1.94	\$1.11	\$.99	\$.60
REOAK52	2-Yr. Seedlings	15-30"	3.83	3.03	2.43	1.39	1.24	.75
REOAK63	3-Yr. Seedlings	2-3 Ft.	4.15	3.35	2.75	1.57	1.40	.85
REOAK64	4-Yr. Seedlings	2-4 Ft.	4.48	3.68	3.08	1.76	1.57	.95
				EACH	5 RATE	10 RATE	25 RATE	300 RATE
REOAKTB	GROWN AND SHIPPED IN PLASTIC POTS.	24-36"		\$10.75	\$8.25	\$7.50	\$4.25	\$3.50

SCARLET OAK 🌞 *Quercus coccinea* • Zone 4-9 • Grows 70 to 75 feet in height by 40 to 50 feet wide. Foliage is an excellent glossy dark green in summer changing to scarlet in the fall. Likes loamy, well drained soil. Excellent for ornamental and street plantings. No shipments to CA, FL, OR.

ITEM NO.			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
SCOAK53	3-Yr. Seedlings	15-30"	\$4.48	\$3.68	\$3.08	\$1.76	\$1.57	\$.95

SHUMARD OAK 🌞 *Quercus shumardii* • Zone 5-9 • Also known as Spotted Oak. The Shumard Oak is one of the largest of the oak species in the Red Oak group. This deciduous tree has a broad open crown growing to a height of 40 to 60 feet with a spread of 30 to 40 feet or more. Acorns are produced every two or four years. These fruits are a favorite of deer, squirrels, several species of songbirds and game birds such as wild turkey and quail. Full sun is ideal. Grows in acidic, alkaline, loamy, well drained soil, but tolerates a wide range of soil conditions including wet soils. Tolerates pollution, making this a great street, shade and lawn tree favored by homeowners. No shipments to CA, FL, OR.

ITEM NO.			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
SMOAK52	2-Yr. Seedlings	15-30"	\$4.31	\$3.51	\$2.91	\$1.67	\$1.49	\$.90
SMOAK63	3-Yr. Seedlings	2-3 Ft.	4.80	4.00	3.40	1.94	1.73	1.05

SWAMP WHITE OAK 🌞 *Quercus bicolor* • Zone 4-8 • Grows to 50 to 60 feet in height and spread. Does well in wet, swampy conditions along rivers and streams. Excellent choice for wetland plantings. No shipments to CA, FL, OR.

ITEM NO.			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
SWOAK52	2-Yr. Seedlings	12-24"	\$4.31	\$3.51	\$2.91	\$1.67	\$1.49	\$.90
SWOAK53	3-Yr. Seedlings	18-36"	4.80	4.00	3.40	1.94	1.73	1.05
SWOAK64	4-Yr. Seedlings	2-3 Ft.	5.45	4.65	4.05	2.31	2.06	1.25
				EACH	5 RATE	10 RATE	25 RATE	300 RATE
SWOAKTB	GROWN AND SHIPPED IN PLASTIC POTS.	18-30"		\$10.75	\$8.25	\$7.50	\$4.25	\$3.50

WHITE OAK 🌞 *Quercus alba* • Zone 3-9 • Grows 50 to 80 feet in height and as wide. Grows best in a deep, loamy, well drained soil. The most prolific lumber oak in the Northern Hemisphere. A good tolerance of highway salt. Wetland species. No shipments to CA, FL, OR.

ITEM NO.			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
WHOAK52	2-Yr. Seedlings	15-30"	\$4.31	\$3.51	\$2.91	\$1.67	\$1.49	\$.99
WHOAK53	3-Yr. Seedlings	18-36"	4.80	4.00	3.40	1.94	1.73	1.05
				EACH	5 RATE	10 RATE	25 RATE	300 RATE
WHOAKTB	GROWN AND SHIPPED IN PLASTIC POTS.	3-6"		\$10.75	\$8.25	\$7.50	\$4.25	N/A

OSAGE ORANGE 🌞 *Maclura pomifera* • Zone 4-9 • **VERY FAST GROWING** • Very fast, vigorous growth 20 to 40 feet, occasionally over 60 feet. Spread 20 to 40 feet. Distinguished for its yellow-green, orange-shaped inedible fruit. Often used for windbreaks or fence rows, due to its fast, dense growth and heavy thorns, which make an impenetrable barrier against people and livestock.

ITEM NO.			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
OSORA33	3-Yr. Seedlings	8-16"	\$3.99	\$3.19	\$2.59	\$1.48	\$1.32	\$.80

PAW PAW 🌞 *Asimina triloba* • Zone 5-8 • A deciduous, often narrow conical tree growing 12 to 25 feet in height and less broad. Dense, dangling foliage giving the Paw Paw an interesting tropical appearance. The large edible fruit is produced, often in clusters from the blooms. Fruit is oblong shaped and light green in color. Harvest time mid August to mid October. Plant at least two trees for fruit production to ensure cross pollination.

ITEM NO.			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
PAPAW22	2-Yr. Seedlings	5-10"	\$5.12	\$4.32	\$3.72	\$2.13	\$1.90	\$1.15
PAPAW33	3-Yr. Seedlings	8-16"	6.09	5.29	4.69	2.68	2.39	N/A
				EACH	5 RATE	10 RATE	25 RATE	300 RATE
PAPAWTB	GROWN AND SHIPPED IN PLASTIC POTS.	8-16"		\$10.75	\$8.25	\$7.50	\$4.25	N/A

AMERICAN COMMON PERSIMMON ☀ *Diospyros virginiana* • Zone 4-9 • A native tree 25 to 40 feet in height and 20 to 35 feet in width. Common Persimmon is slender with an oval-rounded crown, often very symmetrical. The white, fragrant flowers are very sweet and a favorite of honeybees. An edible persimmon ripens with a deep orange color after several frosts. More than one tree is needed for pollination to produce fruit. Persimmon tends to sucker into groves or colonies, producing food for wildlife. The hard, heavy, close-grained wood is used for golf club heads, billiard cues and flooring. No shipments to CA.

ITEM NO.			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
ACPER52	2-Yr. Seedlings	18-36"	\$3.99	\$3.19	\$2.59	\$1.48	\$1.32	\$.80
ACPER53	3-Yr. Seedlings	2-3 Ft.	4.15	3.35	2.75	1.59	1.40	.85
ACPER74	4-Yr. Seedlings	3-4 Ft.	4.31	3.51	2.91	1.67	1.49	.90
				EACH	5 RATE	10 RATE	25 RATE	300 RATE
ACPRTB	GROWN AND SHIPPED IN PLASTIC POTS.	12-24"	\$10.75	\$8.25	\$7.50	\$4.25	N/A	

AMERICAN PLUM ☀ *Prunus americana* • Zone 3-8 • Growth to 20 feet with a spread of 8 to 10 feet. A small tree or shrub with a profusion of small white flowers, before leaves appear in spring. Yellow to red edible fruits in late summer. Good for making jams. Excellent wildlife food and habitat. No shipments to CA, CO, OR, WA.

			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
AMPLU64	4-Yr. Seedlings	2-4 Ft.	\$7.07	\$6.27	\$5.67	\$3.24	\$2.89	N/A

HYBRID POPLAR FOR FAST SHADE TREE ☀ *Imperial Carolina Populus deltoides x populus nigra* • Zone 3-7 • **VERY FAST GROWING** • Extremely fast growth to 80 feet. Crown spreads to 30 feet. Should grow 4 to 8 feet per year. Does not compete well with weeds and grasses. Planting site should be kept mowed and weed free. Plant 50 feet away from drains and sewers. This clone is disease and insect resistant.

			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
SHOPT2	2-Yr. Transplants	2-3 Ft.	\$5.29	\$4.49	\$3.89	\$2.22	\$1.98	\$1.20 SPRING ONLY

HYBRID POPLAR FOR SCREENS AND WINDBREAKS ☀ *Populus Nigra Charkowiensis x populus nigra incassata* • Zone 3-7 • **VERY FAST GROWING** • Extremely fast growth to 60 feet. Narrow crown spreads 15 to 20 feet. Should grow 4 to 8 feet per year. Large, maroon leaves in spring, changing to dark green with red veins. Space trees 8 feet apart, 5 feet between rows for thicker screen. Planting site should be weed free. Plant 50 feet away from drains and sewers. Long lived, 35 to 50 years. This clone is disease and insect resistant. Northeastern Forest Experimental Station #308. Hardy from southern Ontario to northern Georgia.

			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
WIPOPT2	2-Yr. Transplants	2-3 Ft.	\$5.29	\$4.49	\$3.89	\$2.22	\$1.98	\$1.20 SPRING ONLY

EASTERN REDBUD ☀ *Cercis canadensis* • Zone 4-9 • Height 20 to 30 feet. Spread 25 to 35 feet. Flowers are perfect reddish-purple in bud, opening to a rosy-pink with purplish tinge in early spring. Very effective as a mass planting. Large, dark green, heart-shaped leaves 3 to 5 inches long and wide.

			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
EARDB53	3-Yr. Seedlings	12-24"	\$4.48	\$3.68	\$3.08	\$1.76	\$1.57	\$.95
				EACH	5 RATE	10 RATE	25 RATE	300 RATE
EARDBTB	GROWN AND SHIPPED IN PLASTIC POTS.	18-36"	\$10.75	\$8.25	\$7.50	\$4.25	N/A	

DWARF ROSE HEDGE 'SANDY' ☀ *Rosa rugosa 'Sandy'* • Zone 2-8 • Height 6 to 8 feet. Spread to 4 feet. This strain of Rosa Rugosa was developed for salt spray tolerance, beach and sand dune stabilization and tolerance for hot, dry areas with poor soil conditions. This strain is also found to have excellent growth and survival rate, high level of insect and disease resistance and good fruit production. Berries attract birds and the plants provide cover for birds and animals.

			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
RORUG54	4-Yr. Seedlings	12-24"	\$3.50	\$2.70	\$2.10	1.20	\$1.07	\$.65

SHADBLOW SERVICEBERRY ☀ *Amelanchier canadensis* • Zone 3-8 • **FAST GROWING** • Also known as Juneberry. Height 25 to 30 feet. One of the first native trees to bloom in early spring. Serviceberries are covered with billowy masses of small white flowers in racemes. Berrylike edible fruits in summer are maroon-red. These fruits are quite attractive to birds.

			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
SHSER23	3-Yr. Seedlings	5-10"	\$3.99	\$3.19	\$2.59	\$1.48	\$1.32	\$.80
SHSER44	4-Yr. Seedlings	10-20"	4.48	3.68	3.08	1.76	1.57	.95

AMERICAN SYCAMORE ☀ *Platanus occidentalis* • Zone 4-9 • **FAST GROWING** • A massive shade tree, growing 75 to 100 feet with a wide, spreading crown. Bark peels in thin, irregular patches giving a white appearance to the trunk. Likes moist soil and does well along streams.

			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
AMSYC63	3-Yr. Seedlings	2-4 Ft.	\$7.71	\$6.91	\$6.31	\$3.61	\$3.22	\$1.95

DEER-X Protective Fencing

Temporary fencing protects shrubs, trees and vegetable gardens from destructive deer. Strong and durable black 3/4" mesh provides an easy and affordable solution without harming deer. Fence measures 7 feet in height and 100 feet in length.

ITEM NO. DEERXF7 **\$35.95**



AMERICAN COMMON PERSIMMON



AMERICAN PLUM



EASTERN REDBUD



ROSA RUGOSA

VIBURNUM • BLACK WALNUT • WILLOW



AMERICAN CRANBERRY VIBURNUM

AMERICAN CRANBERRYBUSH VIBURNUM ☀️🌙 *Viburnum trilobum* • Zone 2-7 • A deciduous shrub, growing 8 to 12 feet with a spread to 8 to 12 feet. White flowers, in clusters in May. Bright red berries early September through fall into February, which provide food for birds. People used to make jelly from the berries. Use as a screen or a background plant, space 4 feet apart. A good wetland plant.

ITEM NO.			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
ACVIB23	3-Yr. Seedlings	4-8"	\$3.99	\$3.19	\$2.59	\$1.48	\$1.32	\$.80
ACVIB54	4-Yr. Seedlings	1-2 Ft.	4.15	3.35	2.75	1.57	1.40	.85

ARROWWOOD VIBURNUM ☀️🌙 *Viburnum dentatum* • Zone 3-8 • A vigorous grower to 15 feet. Spread 6 to 15 feet. Flat clusters of creamy-white flowers, early June. Attractive bluish-black berries are very showy against the glossy red fall foliage. Birds relish the fruits and seeds, making this excellent wildlife habitat.

			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
ARVIB23	3-Yr. Seedlings	4-8"	\$3.99	\$3.19	\$2.59	\$1.48	\$1.32	\$.80
ARVIB44	4-Yr. Seedlings	10-20"	4.15	3.35	2.75	1.57	1.40	.85
ARVIB55	5-Yr. Seedlings	2-3 Ft.	4.48	3.68	3.08	1.76	1.57	.95

			EACH	5 RATE	10 RATE	25 RATE	300 RATE
ARVIBTB	GROWN AND SHIPPED IN PLASTIC POTS.	15-30"		\$10.75	8.25	\$7.50	\$4.25 \$3.50



ARROWWOOD VIBURNUM

NANNYBERRY VIBURNUM ☀️🌙 *Viburnum lentago* • Zone 3-7 • Also known as Sheepberry. Medium growth 15 to 18 feet. (Up to 30 feet.) Spread 6 to 10 feet or more. Northeastern United States native shrub. Flat clusters of white flowers, late May. Purplish-black berries fall and winter, are winter food for birds. Shiny dark green leaves turn purplish-red in fall. Good as background screen, space 10 feet apart. A good wetland variety.

			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
NAVIB33	3-Yr. Seedlings	8-16"	\$3.99	\$3.19	\$2.59	\$1.48	\$1.32	\$.80
NAVIB65	5-Yr. Seedlings	2-4 Ft.	4.31	3.51	2.91	1.67	1.49	.90

BLACK WALNUT ☀️ *Juglans nigra* • Zone 4-9 • **FAST GROWING** • Grows to 100 feet with a broad, open crown of almost equal spread. Foliage consists of compound leaves 12 to 24 inches long and leaflets 2 to 5 inches long. Grows best in deep, rich, moist soils. Produces large, rich, flavorful nuts. A highly valued hardwood. No shipments to AZ, AR, CA, MI, MN, MO, NE, NM, NC, TX.

			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
BLWAL31	1-Yr. Seedlings	8-16"	\$3.83	\$3.03	\$2.43	\$1.39	\$1.24	\$.75
BLWAL62	2-Yr. Seedlings	2-4 Ft.	4.31	3.51	2.91	1.67	1.49	.90

BLACK WILLOW ☀️🌙 *Salix nigra* • Zone 5-8 • **FAST GROWING** • Vigorous growth to 35 feet. Bark is dark brown to black, with yellowish branches. Pale green, 5 inch long leaves spring through fall. Yellowish green catkins in early spring. A wetland plant.

			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
BLWILT1	1-Yr. Transplants	1-2 Ft.	\$4.31	\$3.51	\$2.91	\$1.67	\$1.49	N/A
				EACH	5 RATE	10 RATE	25 RATE	300 RATE
BLWILTB	GROWN AND SHIPPED IN PLASTIC POTS.	12" +		\$10.75	\$8.25	\$7.50	\$4.25	\$3.50

NEW! CORKSCREW WILLOW ☀️🌙 *Salix matsudana* • Zone 4-8 • The Corkscrew Willow, also known as Curly Willow is a small sized upright, fast growing tree. Growing 30 feet in height and 15 feet wide. Its slender, dark green leaves are dark green above with white undersides, turning golden yellow in fall. Gray-brown bark. Fuzzy, pale yellow-green flowers appear in early spring. Its open form and curly, twisted branches give this tree a very interesting, unique appearance. One the leaves drop in the fall the twisted twigs become even more apparent, which lends the tree to a special winter interest. Will grow in clay, loamy, sandy, moist soil. Deer resistant.

			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
CSWILT1	1-Yr. Transplants	2-3 Ft.	\$4.31	\$3.51	\$2.91	\$1.67	\$1.49	N/A
				EACH	5 RATE	10 RATE	25 RATE	300 RATE
CSWILTB	GROWN AND SHIPPED IN PLASTIC POTS.	12-24"		\$10.75	\$8.25	\$7.50	\$4.25	N/A

DAPPLED HAKURO NISHIKI WILLOW ☀️ *Salix integra 'Hakuro Nishiki'* • Zone 4-8 • Height and spread reach 3 to 5 feet. This is a beautiful new addition to the list of outstanding shrubs. Its main attraction is the tri-color leaves of white, green and pink. Tolerates wet conditions.

			EACH	5 RATE	10 RATE	25 RATE	300 RATE
DAWILTB	GROWN AND SHIPPED IN PLASTIC POTS.	12-24"		\$10.75	\$8.25	\$7.50	\$4.25 \$3.50

NEW! STREAMCO WILLOW ☀️🌙 *Salix purpurea 'Streamco'* • Zone 3-7 • **VERY FAST GROWING** • Should reach 12 to 15 feet in height. Narrow, lustrous dark blue-green leaves with light gray or olive-gray stems. Extremely fast growth. Prefers cleared, moist soil along steam banks. Disease and insect resistant.

			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
BLWILT1	1-Yr. Transplants	1-2 Ft.	\$4.31	\$3.51	\$2.91	\$1.67	\$1.49	N/A

NEW! WEEPING WILLOW ☀️🌙 *Salix spp.* • Zone 4-8 • **FAST GROWING** • Mature height 30 to 40 feet with a comparable width. Long pendulous branches that sweep the ground give this deciduous tree an exceptionally graceful appearance. The leaves are very slender, 3 to 6 inches in length; light green above and grayish green beneath. Will thrive in wet areas. At home in a wide variety of soil types. Adds a light graceful touch around ponds and streams. The characteristic broad canopy of drooping branches and rounded crown also makes this a rather dignified and majestic specimen tree in your landscape.

			EACH	5 RATE	10 RATE	25 RATE	300 RATE
WEWILTB	GROWN AND SHIPPED IN PLASTIC POTS.	15-30"		\$10.75	\$8.25	\$7.50	\$4.25 \$3.50



BLACK WALNUT



DAPPLED HAKURO NISHIKI WILLOW

ZELKOVA • ARBORVITAE • PIERIS JAPONICA • GARDEN SUPPLY

NEW! ZELKOVA ☀️🌑 *Zelkova serrata* • Zone 5-8 • The Zelkova tree grows 50 to 80 feet and is characterized by its short trunk dividing into upright spreading stems forming a broad, round topped head. Dark green leaves in spring and summer, changing to yellows, oranges and reds in autumn. This handsome tree is well suited to lawns, residential streets and parks. Provides good shade and has an easy fall cleanup. Often grown as an ornamental and commonly used for bonsai. Prefers moist, well drained soils.

ITEM NO.				5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
ZELKO33	3-Yr. Seedlings	3-1	6-12"	\$4.15	\$3.35	\$2.75	\$1.57	\$1.40	N/A

DANICA GLOBE ARBORVITAE ☀️ *Thuja occidentalis 'Danica'* • Zone 4-7 • Height and spread to 2 feet. Versatile, dwarf, globe-shaped evergreen displaying glossy, bright emerald green foliage. Excellent choice for borders, foundation plantings, specimen or low hedges.

				EACH	5 RATE	10 RATE	25 RATE	300 RATE
DAARBPT	GROWN AND SHIPPED IN PLASTIC POTS.	6-8"		\$6.75	\$3.85	\$3.70	\$2.75	N/A

EMERALD GREEN PYRAMIDAL ARBORVITAE ☀️🌑 *Thuja occidentalis 'Emerald Green'* Zone 5-7 • Pyramidal plant growing 10 to 15 feet in height. Spread 3 to 4 feet. Bright lustrous emerald green color all year, does not discolor in winter. Very compact. Space 2 to 3 feet apart for windbreak or visual barrier.

				EACH	5 RATE	10 RATE	25 RATE	300 RATE
EGARBPT	GROWN AND SHIPPED IN PLASTIC POTS.	3-5"		\$6.75	\$3.85	\$3.70	\$2.75	\$2.25

GREEN GIANT PYRAMIDAL ARBORVITAE ☀️🌑 *Thuja plicata x standishii 'Green Giant'* • Zone 5-8 • **FAST GROWING** • Height 50 to 75 feet. Width 10 to 20 feet. A vigorous pyramidal grower. Dense, rich green foliage with a graceful fern-like texture. Use as a single specimen or easily maintained hedge or screen. This variety of arborvitae has shown resistance to deer damage and browsing.

				5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
GGARBPT3	3-Yr. Transplants	2-1	10-20"	\$12.41	\$11.61	\$11.01	\$6.29	\$5.61	N/A
GGARBPT4	4-Yr. Transplants	2-2	15-30"	14.19	13.39	12.79	7.31	6.52	N/A

				EACH	5 RATE	10 RATE	25 RATE	300 RATE
GGARBPT	GROWN AND SHIPPED IN PLASTIC POTS.	6-12"		\$6.75	\$3.85	\$3.70	\$2.75	\$2.25

RHEINGOLD GLOBE ARBORVITAE ☀️ *Thuja occidentalis 'Rheingold'* • Zone 4-7 • Slow growing to a height of 4 to 5 feet, spread 3 to 4 feet. A small, globe shaped evergreen. Very showy, rich deep golden foliage turns coppery to brownish yellow in winter. No pruning needed. Good accent plant in your landscape.

				EACH	5 RATE	10 RATE	25 RATE	300 RATE
RHARBPT	GROWN AND SHIPPED IN PLASTIC POTS.	2-4"		\$6.95	\$3.85	\$3.70	\$2.75	\$2.25

NEW! PIERIS JAPONICA ☀️🌑 *Pieris japonica 'Dorothy Wycoff'* • Zone 4-7 • A broadleaf evergreen 3 to 4 feet in height and spread. New growth is a rich bronze color, changing to lustrous green at maturity. Flower buds are dark red turning to dark pink then opening to a pale pink flower. These small urn-shaped flowers appear in mid April as large drooping clusters about 5 inches long.

				EACH	5 RATE	10 RATE	25 RATE	300 RATE
DWPJAPT	GROWN AND SHIPPED IN PLASTIC POTS.	4-8"		\$6.75	\$3.85	\$3.70	\$2.75	\$2.25



GREEN GIANT PYRAMIDAL ARBORVITAE



EMERALD GREEN PYRAMIDAL ARBORVITAE



RHEINGOLD GLOBE ARBORVITAE



PIERIS JAPONICA

MUSSER FORESTS TWO-YEAR FERTILIZER TABLETS

This unique fertilizing tablet is designed to root feed evergreen and hardwood seedlings and trees, shrubs, roses, fruit, flower and shade trees for up to two years. It is easy to use, completely non-burning and promotes vigorous growth. The tablet is simply dropped into the hole at the root zone of the plant at planting time. It releases fertilizer slowly for a two year period. These tablets do not dissolve by water, but depend upon the action of soil bacteria to convert their nutrients to a form that can be used by plants. Tablets are 10 grams each, 20% Nitrogen, 10% Phosphoric Acid, 5% Potash. TABLETS SHOULD NOT TOUCH ROOTS. FERTILIZE AT PLANTING TIME.

Number of Two Year Fertilizer Tablets Per Size Plant

1 Tablet	All Seedlings, Transplants, Rooted Cuttings
2 Tablets	Container Grown Plants, Roses
1 Tablet	For each 1/2 inch trunk diameter, Large Trees and Evergreens
2 Tablets	Heavy Field Grown Plants

USE IN
CONJUNCTION
WITH SOIL
MOIST PLANT
TABS!

ITEM NO.		COST
FER0025	25 for	\$ 7.95
FER0050	50 for	10.95
FER0100	100 for	15.95
FER0500	500 for	74.95
FER1000	1000 for	114.95



SOIL MOIST PLANTS TABS

High performance plant tabs for a wide variety of plants. Each tablet contains ten million spores from five types of specifically selected ectomycorrhizal fungi. These spores are effective in increasing water and nutrient uptake, reduction in plant disease and improvement in soil structure. Each tablet also contains fifty spores from seven types of selected endomycorrhizal fungi, a rooting hormone and organic stimulants to improve plant establishment and survival. Each tablet is combined with low levels of timed release fertilizers that encourage mycorrhizal growth. Compatible with all types of plants and shrubs with the exception of laurels, rhododendrons and azaleas. For additional benefits use in conjunction with Musser Forests Two Year Fertilizer Tablets. Soil Moist Plant Tabs may be used when direct sowing, transplanting, container planting and on existing plants.

APPLICATION RATE	
NUMBER OF TABS	HEIGHT OF PLANT
1	Seeds
2	<1 Foot Tall
4	1-2 Feet Tall
8	2-4 Feet Tall

Use ten (10) plant tabs per caliper inch

ITEM NO.	PRODUCT AMOUNT	COST
SMPT050	50 Tablets	\$12.95
SMPT100	100 Tablets	23.95



USE IN
CONJUNCTION
WITH
MUSSEY TWO YEAR
FERTILIZER
TABLETS!

JUNIPER • GARDEN SUPPLY



BLUE RUG JUNIPER



BAR HARBOR JUNIPER



MOONGLOW JUNIPER



SEA GREEN JUNIPER

JUNIPER

FOR ADDITIONAL JUNIPERS VISIT OUR WEBSITE

THE FOLLOWING STATES PROHIBIT SHIPMENT OF JUNIPER IN PLASTIC POTS: AL, AK, AZ, AR, CA, CO, HI, ID, KS, MS, MT, NE, NV, NM, ND, OK, OR, PR, SD, TX, UT, WA AND BRITISH COLUMBIA

Many varieties of low growing Junipers make an excellent ground cover that will grow in hot, dry, windy locations, where Myrtle, Ivy and Pachysandra will not thrive. Those junipers marked with a green star ★ are recommended for this purpose; space 3 feet apart.

NEW! ★ BAR HARBOR JUNIPER ☀ *Juniperus horizontalis* 'Bar Harbor' • Zone 4-9 • Height to 1 foot.

Spread 6 to 8 feet. Fast growing with blue-green foliage turning more purple in winter. Excellent as ground cover.

ITEM NO.			EACH	5 RATE	10 RATE	25 RATE	300 RATE
BHJUNPT	GROWN AND SHIPPED IN PLASTIC POTS.	2-4"	\$6.75	\$3.85	\$3.70	\$2.75	\$2.25

★ BLUE RUG JUNIPER ☀ *Juniperus horizontalis* 'Wiltonii' 'Blue Rug' • Zone 3-8 • This beautiful blue, creeping plant will grow to a spread of 6 to 8 feet or more and 4 to 6 inches in height. Rapid growing, extremely low juniper. Intense silvery-blue foliage assumes light purplish tinge in winter. Excellent as a ground cover.

ITEM NO.			EACH	5 RATE	10 RATE	25 RATE	300 RATE
BRJUNPT	GROWN AND SHIPPED IN PLASTIC POTS.	2-3"	\$6.75	\$3.85	\$3.70	\$2.75	\$2.25

NEW! ★ GOLD CONE JUNIPER ☀ *Juniperus communis* 'Gold Cone' • Zone 5-7 • Commonly called Common Juniper. A slow growing, upright, columnar, evergreen shrub. Grows to a height of 3 to 5 feet with a spread of 1 to 2 feet. In spring the foliage emerges bright gold, retaining its warm color in summer thru fall, then changing to bluish green in the winter. Prefers medium moisture, well drained soils in full sun. This juniper will tolerate a wide range of soils, including very poor, rocky soil. Drought and cold tolerant. Deer resistant. Low maintenance, no pruning required. Native. A perfect specimen plant. Also use in cottage or rock gardens, containers and for foundation plantings. An excellent addition in a mixed border due to its subdued gold color.

ITEM NO.			EACH	5 RATE	10 RATE	25 RATE	300 RATE
GCJUNPT	GROWN AND SHIPPED IN PLASTIC POTS.	3-6"	\$7.25	\$4.35	\$4.20	\$3.25	\$2.75

★ GREEN MOUND JUNIPER ☀ *Juniperus procumbens* 'Greenmound' • Zone 4-8 • Height 8 inches. Spread 6 feet. Attractive light green foliage that does not brown out. A good spreader with a mounding growth habit in center of plant. Good for low plantings.

ITEM NO.			EACH	5 RATE	10 RATE	25 RATE	300 RATE
GRJUNPT	GROWN AND SHIPPED IN PLASTIC POTS.	3-5"	\$6.75	\$3.85	\$3.70	\$2.75	N/A

NEW! ★ MOONGLOW JUNIPER ☀ *Juniperus scopulorum* 'Moonglow' • Zone 4-7 • Height to 20 feet; spread 5 feet. A dense conical pyramidal, intense bluish-gray-green foliage.

ITEM NO.			EACH	5 RATE	10 RATE	25 RATE	300 RATE
MOJUNPT	GROWN AND SHIPPED IN PLASTIC POTS.	3-5"	\$6.75	\$3.85	\$3.70	\$2.75	\$2.25

NEW! ★ SAYBROOK GOLD JUNIPER ☀ *Juniperus chinensis* 'Saybrook Gold' • Zone 4-9 • Height 2 to 3 feet. Spread 6 feet. Compact horizontal spreader. Needle-like foliage bright yellow in summer, more bronze-yellow in winter. Must be in full sun. Plant patent #5014

ITEM NO.			EACH	5 RATE	10 RATE	25 RATE	300 RATE
SGJUNPT	GROWN AND SHIPPED IN PLASTIC POTS.	3-6"	\$6.75	\$3.85	\$3.70	\$2.75	N/A

NEW! ★ SEA GREEN JUNIPER ☀ *Juniperus chinensis* 'Sea Green' • Zone 4-9 • Height 4 to 6 feet. Spread 6 to 8 feet. Compact spreader with fountain-like, arching branches, dark mint green foliage. Good evergreen screen. Foliage darkens in cold weather.

ITEM NO.			EACH	5 RATE	10 RATE	25 RATE	300 RATE
SEJUNPT	GROWN AND SHIPPED IN PLASTIC POTS.	3-6"	\$6.75	\$3.85	\$3.70	\$2.75	\$2.25

NEW! ★ SPARTAN JUNIPER ☀ *Juniperus chinensis* 'Spartan' • Zone 4-9 • **FAST GROWING** • Fast growing, dense, narrow pyramidal growth to 15 feet. Spread 3 feet. Rich green foliage year round.

ITEM NO.			EACH	5 RATE	10 RATE	25 RATE	300 RATE
SPJUNPT	GROWN AND SHIPPED IN PLASTIC POTS.	5-10"	\$6.75	\$3.85	\$3.70	\$2.75	N/A

SOIL MOIST ROOT DIP

Soil Moist Root Dip is formulated to inoculate bare root stock prior to planting or shipping. The formulation contains a diverse blend of five species of healthy viable ectomycorrhizal propagules and seven species of endomycorrhizal propagules that are adapted to a wide range of plants and habitat conditions. Five strains of trichoderma are included in the mixture to produce natural growth hormones and enhance disease suppression. Musser Water Gel has been added to the root dip to further increase the moisture retention of plants and soil. The water gel is a non-toxic crosslinked polyacrylamide. The benefits of this product are an important factor to plant survival, establishment and growth. The soil and plant ecosystem is improved. Nutrient and water uptake is increased. Lessens transplanting stress. Three ounces of product will make one gallon of slurry. While agitating one gallon of water in a bucket, slowly add root dip. Continue to mix a few minutes into a slurry or thick gravy consistency. Let product stand 10 to 15 minutes. Immediately before planting, dip roots into mixture making sure roots are entirely coated. Effective on all types of plants and trees with the exception of laurels, rhododendrons and azaleas.

ITEM NO.	SIZE	AMOUNT OF WATER	WILL TREAT	COST
SMRDGE3	3 oz.	1 Gallon	300 Seedlings or 150 Transplants	\$ 9.95
SMRDG12	12 oz. Jar	4 Gallons	1,200 Seedlings or 600 Transplants	38.95



FOR ADDITIONAL PLANTS VISIT OUR WEBSITE:
www.musserforests.com

GROUND COVER

ENGLISH IVY ☀️ 🌑 ● *Hedera helix* • Zone 4-9 • Height 6 to 8 inches when used as a ground cover, can climb to 90 feet as a vine. One of the very best EVERGREEN CLIMBING VINES AND GROUND COVERS. Rich dark green, glossy, three-lobed leaves make dense covering especially on brick or stone walls. Thrives in any good soil and under smoky city conditions. Is evergreen the year around. For walls, fences, etc. Especially desirable beneath shrubbery. Will not climb on very smooth or glazed surface. Space 6 inches apart.

ITEM NO.		25 RATE	50 RATE	100 RATE	500 RATE
ENGIV1S	Rooted Cutting	\$.60	\$.55	\$.50	\$.40

MYRTLE 🌑 ● ● *Vinca minor* • Zone 4-8 • Quite often called Periwinkle. Nursery grown ground-hugging plant growing 3 to 6 inches in height. Extra large leaf with perfect, lilac-blue, blue-violet flowers March-April. ONE OF THE BEST GROUND COVERS FOR PARTIAL SUN OR FULL SHADE. Space 6 inches apart. Heavy plants with 10 to 20 runners tied together to form one clump; 50 clumps per bundle of 50. Do not separate clumps; plant as one unit.

ITEM NO.		50 RATE	100 RATE	500 RATE
MYRTLE0	Clumps Average 10-20 Runners	\$.60	\$.50	\$.40 SPRING ONLY

PACHYSANDRA TERMINALIS ☀️ 🌑 ● ● *Spurge* • Zone 4-8 • Grows in sun or shade, to a uniform height of 6 to 12 inches. Excellent in masses under heavy shade of trees. A dense, lustrous evergreen, trailing vine-type of ground cover. White flowers, March to early April. If planted 6 inches apart, it will give a pleasing effect immediately and in two years time form a solid ground cover. Any soil. Water liberally. It is VERY HARDY. Fine for terraces or any place where grass is not successful.

ITEM NO.		25 RATE	50 RATE	100 RATE	500 RATE
PACHYS1	Rooted Cutting	\$.60	\$.55	\$.50	\$.40

POTTED PLANTS RESTRICTED TO: AL, AK AZ, AR, CA, CO, HI, ID, KS, MS, MT, NE, NV, NM, ND, OK, OR, PR, SD, TX, UT, WA.

DRAWN TO NATURE

This new release appeals to the journal keepers, nature lovers, bird watchers, artists and anyone interested in using nature as a source for self-reflection or meditation. This 176 page paperback book will be a welcome companion and course of inspiration. Illustrations are shown throughout in full color. Learn to see nature's simple wonders in any environment; rural, suburban and urban through the journals of Clare Walker Leslie. The author of this book is a nationally acclaimed wildlife artist and naturalist. She has taught nature journaling and field sketching to students of all ages for more than 25 years. Drawn To Nature features selections to inspire the reader to look up, look down, look out and around, bring bits of nature indoors or take your eyes for a walk around the neighborhood. Written to encourage the reader to share in the simple everyday pleasures amidst the whirl of daily life.



ITEM NO. DTNATBK \$14.00

LIQUID FENCE DEER AND RABBIT REPELLENT

Liquid Fence was invented by Clark Kaskie in the Pocono Mountains in Pennsylvania. His need to protect his own plants led to the development of this biodegradable, environmentally friendly, easy to use product. To ensure good adhesion, apply spray to plants when dry. Simply spray on and around plants you want to protect. Spray until a wet look is achieved. Deer and rabbits are repelled by the odor of Liquid Fence (a formulation of egg and garlic) rather than the taste, as most products offered on the market. Animals find the smell offensive and without even a nibble, will avoid plant and garden areas. Proven effective 12 months out of the year, especially in winter when food becomes scarce and outdoor shrubbery becomes inviting. A once a month application will keep plants safe from the critters. Long lasting, rain resistant.



ITEM NO. LIFER1Q

32 oz. Ready to use sprayer-concentrate is already mixed with water, ready to use. **\$17.99**

ITEM NO. LIFE1Q

32 oz. Concentrate-mixes with water to make 4 gallons of spray. **\$44.99**

ITEM NO. LIFER1G

128 oz. Ready to use with sprayer assembly-concentrate is already mixed with water, ready to use. Adjustable nozzle: from fine spray to jet stream. **\$31.99**

MUSSER WATER GEL

Musser Water Gel is designed to increase the moisture retention of plants and soil. It is a crosslinked polyacrylamide (non-toxic). It comes in the form of small, dry flakes, which when mixed with water, absorb and retain 200 times their weight in water, as swollen gel particles. Acting like hundreds of tiny sponges, Musser Water Gel has the ability to absorb, release and re-absorb water again and again for several months.

The dry gel should be mixed with water to create a thick slurry. Plant roots should be dipped in and out of the mix immediately prior to planting or carried to the planting site in a bucket of the mix. Musser Water Gel will retain the moisture around the roots at planting time and for several months, it will continue to attract and retain moisture at the root zone every time it rains or plants are artificially watered. Dry water gel is also used to coat seeds prior to planting.

As adequate moisture is the most important key factor to plant survival, **we strongly recommend this product.**

- Benefits:
1. Fewer losses in new plantings.
 2. Faster growth rate.
 3. Better moisture retention.

ITEM NO.	SIZE	AMOUNT OF WATER TO MIX	NO. OF SEEDLINGS TREATED	COST
WTGEL04	4 oz.	5 Gallons	2,000	\$ 3.75
WTGEL01	1 lb.	20 Gallons	8,000	9.95
WTGEL03	3 lb.	60 Gallons	24,000	24.95
WTGEL10	10 lb.	200 Gallons	80,000	69.95

FOR ADDITIONAL PLANTS VISIT OUR WEBSITE:

www.musserforests.com



ENGLISH IVY



MYRTLE



PACHYSANDRA TERMINALIS



DWARF RHODODENDRON - (PAGE 18)

AZALEA • RHODODENDRON • GARDEN SUPPLY • GIFT CERTIFICATE



PINK AZALEA

AZALEA • RHODODENDRON

AZALEA AND RHODODENDRON • NO SHIPMENT TO: AL, AK, AZ, AR, CA, CO, HI, ID, KS, MS, MT, NE, NV, NM, ND, OK, OR, PR, SD, TX, UT, WA.

HARDY EVERGREEN AZALEA ☀️ 🌑 **Zone 5-8** • Mature height and spread 3 to 4 feet. One year transplants should grow to a spread of 10 to 12 inches in two years. All varieties for northern gardens. All varieties have proven hardy from zone 5 to zone 8. Plant in good, well drained soil, free of weeds and grass. Full sun is best for most flowers. Prune once yearly, immediately after blooming. Very good for brilliantly colorful low hedges, bank plantings and foundation plantings. Space 3 feet apart.

ITEM NO.				EACH	5 RATE	10 RATE	25 RATE	300 RATE
ORAZA3P	Orchid, Herbert	GROWN AND SHIPPED IN PLASTIC POTS.	3-6"	\$6.75	\$3.85	\$3.70	\$2.75	N/A
PIAZA3P	Pink, Boudoir	GROWN AND SHIPPED IN PLASTIC POTS.	3-6"	6.75	3.85	3.70	2.75	N/A
GRAZA3P	Rose, Girard's	GROWN AND SHIPPED IN PLASTIC POTS.	3-10"	6.75	3.85	3.70	2.75	N/A
WHAZA3P	White, Delaware Valley	GROWN AND SHIPPED IN PLASTIC POTS.	8-12"	6.75	3.85	3.70	2.75	N/A

HYBRID RHODODENDRON-STANDARD ☀️ 🌑 **Zone 4-8** • Mature height 6 to 10 feet depending upon pruning. Spread 5 to 8 feet. Grown from rooted cuttings. All varieties are proven hardy for northern gardens. Leaves are dark, lustrous green all year. Prune off long shoots once yearly, immediately after blooming. Plant in good, well drained soil. Full sun is best for most flowers. Transplants should be lightly mulched first winter with oak leaves, straw or grass cuttings. One year transplants should grow to a spread of 8 to 10 inches in one year. Very hardy. Single stemmed to lightly branched.

				EACH	5 RATE	10 RATE	25 RATE	300 RATE
LERHO4P	Dark Purple, Lee's	2-Yr. Transplants	4-8"	\$10.75	\$8.25	\$7.50	\$4.25	N/A
ORRHO4P	Orchid, Catawbiense boursault	2-Yr. Transplants	8-12"	10.75	8.25	7.50	4.25	N/A
PIRHO4P	Pink, Roseum elegans	2-Yr. Transplants	6-12"	10.75	8.25	7.50	4.25	N/A
RERHO4P	Red, Nova zembra	2-Yr. Transplants	4-8"	10.75	8.25	7.50	4.25	N/A
WHRHO4P	White, Catawbiense alba	2-Yr. Transplants	6-12"	10.75	8.25	7.50	4.25	N/A

ROSEBAY RHODODENDRON-STANDARD ☀️ 🌑 **Rhododendron maximum var. roseum • Zone 3-7** • Height 8 to 12 feet and spread 6 to 8 feet. Reddish in bud, turning to pink flowers, late June after other hybrid varieties are finished blooming. Large dark green leaves are evergreen. This is a hybridized, superior form of the wild Rhododendron Maximum. A cross between Roseum Elegans and Maximum, thus giving it better flowers and a much more compact growth habit. Excellent evergreen for use as tall, flowering screen. THIS IS ONE OF THE ONLY RHODODENDRONS THAT WILL BLOOM IN COMPLETE SHADE. However, it can also do well in full or half day sun.

				EACH	5 RATE	10 RATE	25 RATE	300 RATE
RORHO4P	GROWN AND SHIPPED IN PLASTIC POTS.	2-Yr. Transplants	4-8"	\$10.75	\$8.25	\$7.50	\$4.25	N/A

DWARF RHODODENDRON ☀️ 🌑 **PJM, Lavender • Zone 4-7** • Height and spread 3 to 6 feet. A semi-dwarf rhododendron with small evergreen foliage. Small bright lavender pink flowers in early spring. Compact growth habit, will not get out of hand. Good for under low windows.

				EACH	5 RATE	10 RATE	25 RATE	300 RATE
PLRHOPT	GROWN AND SHIPPED IN PLASTIC POTS.		10-15"	\$6.75	\$3.85	\$3.70	\$2.75	N/A

KBC PLANTING BAR

Works best in rocky soil that is difficult to penetrate. The KBC bar will penetrate soil cleanly and easily allowing less dirt to fall in the planting hole. Total length of bar is 39 inches. Blade is 4 inches wide by 12 inches long, 1 inch thick at top, tapering to a point. Weight is 10 pounds.

Features cast blade of special alloy steel. Blade and footstep are cast as one piece so footstep will not break or bend, even under heavy use. Blade "spike" fits into handle to form reinforced joint. Strong weld at handle and blade joint. **Order should be placed early to ensure arrival before planting time.**

ITEM NO. KBCPBAR \$62.95



ROSEBAY RHODODENDRON



BLUE FESCUE GRASS - (PAGE 19)



BLUE LYME GRASS - (PAGE 19)

GIFT CERTIFICATE

Surprise your hard-to-buy-for gardening friends with a

MUSSER FORESTS GIFT CERTIFICATE.

Just let us know the amount with your check or credit card number. We will forward the acknowledgement to you and the Gift Certificate to you or to recipient of your choice, include their name and address.



*A Gift
For You*

ALTHEA • PERENNIALS • GRASSES

NEW! ALTHEA • MIXED COLORS ☀️🌙 *Hibiscus syriacus* • Zone 5-8 • The Althea, also known as Rose of Sharon, is a deciduous shrub growing to a height of 8 to 12 feet with a spread of 4 to 10 feet. It is a decorative shrub that will add a dash of color to your home landscape. This plant blooms in late summer with flowers appearing in late July to early August. The vibrant, tropical-looking blooms, in shades of pink, red and white, remain throughout summer. Butterflies find their blooms very attractive. Prefers rich well drained soil. This plant may be used as a hedge, in a flower bed or as a stand-alone plant specimen.

ITEM NO.			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
MXALT34	4-Yr. Seedlings	6-12"	\$2.86	\$2.06	\$1.46	\$.83	\$.74	\$.45
			EACH	5 RATE	10 RATE	25 RATE	300 RATE	
MXALTPT	GROWN AND SHIPPED IN PLASTIC POTS.	15-30"	\$6.75	\$3.85	\$3.70	\$2.75	\$2.25	

PERENNIALS

BLACK-EYED SUSAN ☀️🌙 *Rudbeckia fulgida 'Goldsturm'* • Zone 3-9 • A very vigorous and compact variety of Black-Eyed Susan, with exceptionally bright golden flowers, July into fall. Height and spread 2 to 2 ½ feet. Easily reseeds. Seeds attract wild birds, a favorite of wild turkeys. Spectacular in mass plantings, use along fences, driveways, walks and property boundaries.

ITEM NO.			EACH	5 RATE	10 RATE	25 RATE	300 RATE	
PBESUPT	GROWN AND SHIPPED IN PLASTIC POTS.		\$6.75	\$3.85	\$3.70	\$2.75	\$2.25	SPRING ONLY

PURPLE CONEFLOWER ☀️🌙 *Echinacea purpurea* • Zone 3-9 • 1998 PERENNIAL PLANT ASSOCIATION PLANT OF THE YEAR! A very robust perennial that is native to the midwestern and southeastern United States. This plant grows to a height of 24 to 36 inches tall with a spread of 12 to 18 inches. The large, daisy-like flowers grow on sturdy stems ranging in height from 3 to 5 feet. The flower petals range in color from purple to lavender. The seed center is a large, orange-copper colored cone that is hard and prickly. Blooms all summer and into autumn. Plant in full sun or partial shade. Prefers well drained fertile soil, but is drought tolerant and adaptable to heat, poor soils and high humidity. Maintenance free. Great for cutting and drying. A butterfly favorite. Goldfinches and other birds love to feast on the seeds in winter. One of the most dependable flowers lending color to a garden, in the height of the summer. Stunning in mass plantings!

ITEM NO.			EACH	5 RATE	10 RATE	25 RATE	300 RATE	
PPUCOPT	GROWN AND SHIPPED IN PLASTIC POTS.		\$6.75	\$3.85	\$3.70	\$2.75	\$2.25	SPRING ONLY

STELLA D'ORO DAYLILY ☀️🌙 *Heemerocallis 'Stella d'Oro'* • Zone 2-9 • A wonderful repeat blooming dwarf daylily. Golden yellow flowers with darker throat all summer. Height 12 inches. Organic, well drained soil. These are neat, compact plants and make wonderful low borders, space 1 foot apart.

ITEM NO.			EACH	5 RATE	10 RATE	25 RATE	300 RATE	
PSDDAPT	GROWN AND SHIPPED IN PLASTIC POTS.		\$6.75	\$3.85	\$3.70	\$2.75	\$2.25	



BLACK-EYED SUSAN



PURPLE CONEFLOWER



STELLA D'ORO DAYLILY

ORNAMENTAL GRASSES

BLUE FESCUE GRASS ☀️🌙 *Festuca glauca 'Elijah Blue'* • Zone 3-9 • This is a clumping, evergreen, cool season grass. Elijah Blue is one of the best cultivars of Blue Fescue with soft, bright blue foliage. Prefers moist, well drained soil. It does not do well in hot, humid areas. Good color accent for rock garden or borders.

ITEM NO.			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
PBFGRT2	4-Yr. Seedlings	3-5" Mound	\$3.83	\$3.03	\$2.43	\$1.39	\$1.25	N/A
			EACH	5 RATE	10 RATE	25 RATE	300 RATE	
PBFGRPT	GROWN AND SHIPPED IN PLASTIC POTS.		\$6.75	\$3.85	\$3.70	\$2.75	N/A	SPRING ONLY

NEW! BLUE LYME GRASS ☀️🌙 *Leymus arenarius* • Zone 4-9 • Formerly listed as Elymus. Exceptionally beautiful steel-blue foliage. Sharp edged, arching leaves grow to a height of 2 to 3 feet. Spread 2 to 3 feet. Spikes of tan flowers bloom July through August. Spreads quickly through underground rhizomes to form a large patch. Plant in average well drained soil or poor soil where nothing else will grow. Drought and salt spray tolerant. May be used to stabilize steep slopes due to its spreading nature. Decorative when planted in large tubs or pots. Its extraordinary blue color is intensified in mass plantings. Also good for naturalizing.

ITEM NO.			5 RATE	10 RATE	25 RATE	50 RATE	100 RATE	300 RATE
PBLGRT2	2-Yr. Seedlings	6" Cut Back	\$3.83	\$3.03	\$2.43	\$1.39	\$1.24	\$.75
								SPRING ONLY

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2						
3						
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5						
6						
7						
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10						

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2nd Day Air • Add 60% to value of order. If order total is \$58.33 or less add \$35.00 minimum charge for S&H.

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Due to varied weather and digging conditions, we cannot guarantee to ship on exact date you request. Every effort is made to ship on date requested.

PA Sales Tax: Orders to PA destinations, add 6% Sales Tax to total cost of trees, plus shipping and handling charges (unless you are tax exempt).

PINE SPECIES RESTRICTED TO: CA, HI, MT, NV, OR.

PLASTIC POTS RESTRICTED TO: AL, AK, AZ, AR, CA, CO, HI, ID, KS, MS, MT, NE, NV, NM, ND, OK, OR, PR, SD, TX, UT, WA.