THE WILDLIFE GROUP

Product Guide & Catalog

Improving Wildlife Habitat One Tree at a Time!

JOB 38:12



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FRUIT TREE PRODUCTION ON YOUR PROPERTY

Purchasing Trees

The Old saying "you get what you pay for" is essential when purchasing fruit trees. Bargain plants may not be healthy, or maybe a variety not adapted to your area. Buy only trees of recommended varieties from a reliable source.

Remember these few points when purchasing trees:

- Healthy one-year whips 3'-4' tall ½" to ¾" diameter are preferred
- Healthy container plants 4'-8' tall 1" to 2" diameter
- Small trees with a sound root system are more desirable
- Do not purchase trees that appear stunted, poorly grown, or diseased
- Closely check labels to make sure of variety and rootstock.

Site and Soil Requirements

Sunlight is the critical ingredient in maximizing fruit production. Early morning sun is crucial to dry the dew from the plants, thereby reducing disease incidence. So choose a site on your property that is in the sun most of the day. Otherwise, expect reduced performance from your trees.

Well-drained soil is more important than soil fertility. Avoid soils where the water still stands 24 hours after a good rain. In these areas, the roots will die from a lack of oxygen. If you are forced to plant in these areas, you must plant on raised or terraced beds.

Lastly, do not plant Apple Trees in highly alkaline soils. Apples develop many minor element problems when planted on high PH soils.

Pollination

Not all fruit trees require pollen from other varieties to set fruit. But remember that fruit trees produce larger and sweeter crops when cross-pollinated with suitable varieties. It is always best to plant two or more varieties with overlapping bloom periods. Some types bear heavy crops when pollinated by another pollen-producing variety. Mixing varieties and plants in multiples is imperative to ensure that pollination is not an issue.

Pruning and Training

The day you plant your trees is when you begin to prune and train for future production. Neglect results in poor growth and delayed fruiting.

- Ist year Pruning a young tree controls its shape by developing a robust, well-balanced framework of scaffold branches. Remove or cut back unwanted branches early to avoid the necessity of signifi ant cuts in later years. Remove inside crossing limbs as well as heading the central leader. Heading brings the top and the roots back into balance and causes buds below the cut to grow and form scaffold branches.
- 2nd year Again, top the central leader to encourage another group of scaffolding branches. Remove all inside limbs and tip prune all existing stems. Limb spreaders are encouraged to get the desired spread of limbs (45-degree angle with the main Trunk); this increases sunlight to the interior portion of the tree. Remember to keep the central leader as the highest point on the tree and keep the ends of the scaffold branches and primary limbs below the top of the tree—prune trees every year in February.

Fertilization

At planting time, dig a larger-than-average hole to soften the surrounding soils. A giant hole will allow the root system to spread quickly. Place the recommended number of Best Paks all-season 20-10-5 fertilizer at the edge of each hole about halfway up from the bottom of the hole. Cover the root system and water if possible. The second growing season, on the 1st of March, double the amount of Best Pak all-season fertilizer. Take a shovel, slice into the soil, and drop in the recommended number of paks around the tree's dripline to fertilize for that year.

If you are in an area where fi e blight has been a problem, Cut your application rates by 1/2 on Apples and Crabapples. Pears do not require much fertilizer, so if you have any doubts about pears, do not fertilize them. Treat persimmons much like you would pears.

Soil Testing is the most overlooked aspect in any planting situation.

Weed Control

One of the most limiting factors for all newly planted trees is weeds. Weed competition can result in death or poor growth of young trees. Keep a 3-4' circle cleaned at the base of each tree; you can accomplish this by mulching and using weed fabric or chemicals. When using chemicals, please read labels and use only recommended mixing rates. Be careful not to get it on the tree or saturate the ground. Combining a pre-emergent with the roundup is also very benefic al to prohibit regrowth for approximately three months. Again **"Weeds are the most limiting factor for newly planted trees."**

Spraying

Strive to pick the most disease-resistant trees that you can get to help with the problems that may arise while you are gone. However, resistance does not mean immunity, so some spraying may sometimes be necessary.

We strongly recommend spraying dormant oil (Horticultural oil) mixed with 1 ounce of Permethrin on your fruit trees once a season in February on a warm sunny day. Winter spraying will smother mites and insect eggs that would emerge later to cause damage to your trees. Permethrin will also contact kill and have a 30-60 day residual kill. Permethrin will also kill Ambrosia beetle along Camphor shot borers that overwinter in your trees and emerge in the spring.

Never spray insecticides on your trees while they are blooming. Doing this will kill benefic al pollinating insects.

We also recommend a systemic drench for edibles. Bayer Citrus and Vegetable Insect control can be used on all of your mast-producing trees. Th s soil drench gives season-long prevention against aphids, beetles, whiteflies, cales, psyllids, leafhoppers, and thrips. A more robust version for hardwood trees that are not be used for human consumption is also available. Th s dual-action formula delivers 12 months of insect protection and slow-release fertilizer feed. These products can also be purchased where you get your trees and at local Lowes and Home Depot stores.

In Summation

- Purchase your trees from a reputable company. Remember that buying trees is a long-term relationship, much like purchasing a piece of land. The trees that you plant on your property will benefit you and your family for a long time.
- Soil Test
- Diversify -plant varying species of Apples, Crabapples, Pears, Persimmons, and Plums for pollination and a sustained fruit drop from early summer into late December.
- Spend a little time with your trees each season in late February, removing old dead limbs, crossing limbs inside the tree, and heading back to the leaders. Remember to make pruning cuts above outward-facing buds.
- Fertilization- always lean on the side of a little is enough. Remember that Pears and Persimmon do not require much nitrogen, especially after about three-four years. Fertilization during the early years is benefic al in establishing young trees and soil testing for correct PH.
- Weeds use weed mats, spray, and mulch weeds are the most limiting factor to establishing newly planted trees.
- Dormant oil on a warm February day will help prevent insect damage. The 1st and most crucial spray that can be applied to fruit trees, in my opinion, and is the least toxic of all sprays. (Neem Oil is excellent and is organic)
- Lastly, be patient! We constantly hear someone tell us that the nursery told me they have trees that will produce in 2-3 years. Well, we do, but in reality, even if buying large trees, you will still have about a 4 – 5-year window that the tree must develop a sound limb structure and a healthy, thriving root system. Only then will you start to benefit fully from your orchard.

So plant with a long-term purpose in mind and only plant as many trees as you can care for each season.

FRUIT TREE SELECTION

Planting fruit trees on your property for enjoyment as well as creating a food source for wildlife is a little more involved than just stopping by the local Wal-Mart and picking up a tree. Several factors are considered before choosing or planting fruit trees.

- 1) Pick trees that you know will produce in your area. Someone at the nursery will help you with that. If they cannot help with this information, you are in the wrong place.
- 2) Choose healthy plant stock, whether

you are choosing bare root or container trees.

- Plant different varieties of apples, crabapples, pears, and plums in groups to aid in pollination. Never plant just one variety.
- Always plant during the winter season when the plants are dormant to decrease transplanting shock and to increase survivability.
- Dig a nice big hole to spread the roots and water thoroughly at planting to remove all air pockets.

Here at The Wildlife Group, we have



done your homework for you. We have selected over 30 varieties of fruit trees that we feel have the desirable traits needed for planting and producing on your property. Desirable traits that we believe are most important include different drop & bloom times, disease resistance, quality root stock and ease of growth. We are currently offering many varieties of fruit trees for wildlife that when planted in groups will drop fruit from July until late December. Typically these trees will produce within three to five years of the planting date depending upon variety. If you are looking for quicker production, we offer larger plants in 7 Gallon & 15-gallon containers. The container plants range in price from \$35.00 to \$60.00.

Tips from The Wildlife Group!

- 1) Pears are the easiest fruit tree to grow.
- 2) Crabapples do a great job pollinating apples
- 3) Purchasing fruit trees in packages aids in pollination and saves you money.
- 4) Make a plan now so that you can get your trees planted before February for best results.
- 5) Planting container plants in November & December gives you the best chance for success
- 6) Always use Plantra Jump Start Tree Tubes & Fiberglass stakes on all your bare root fruit trees or oak seedlings.
- 7) On larger container trees either protect with a wire cage, plastic mesh enclosure, or trunk protectors from Plantra. Most importantly protect your trees deer will eat everything they can reach.



COMPLETE FRUIT TREE PACKAGES

When designing a permanent food plot, I'm asked how many trees I can put on an acre. One Acre is roughly a football fi ld minus the end zone. So, let's assume we are spacing every tree on thirty-foot centers. One Acre is 43,560 sq ft, $30 \times 30 = 900, 900$ divided by 43,560 = 48.40. You could feasibly put 48 fruit trees on an Acre at 30 ft pacing and still have room for a boarded lane around the fi ld. Mixing different types of fruit in these areas will provide months of food, great Pollination, and help concentrate wildlife in a permanent plot.

Packages are designed for extended drop dates and overlapping Pollination.

PEAR: (Aug/Sept) Orient, Dixie Delight, (Sept/Oct) Kieffer, Senator Clark, Big Mama, Big Daddy, Eddie O (Oct/Nov/Dec) Becton, Gate, Ms. Laneene, Gallaway, Gilmer Christmas, Bowhunter, Wildlife Pear

Bareroot 36"-60" 14 Varieties

APPLE: (August/Sept) Little Benny, Horse, Cauley (Sept/Oct) Royal Limbertwig, Gold Rush, Liberty (Late) Arkansas Black, Yates, Enterprise, King David

Bareroot 28"- 48" 10 Varieties

CRABAPPLE: 2 Callaway, 2 Dozier, 2 Dolgo, 2 Hewe's, 2 Chestnut

Bareroot 28"- 48" 10 Varieties

RED MULBERRY: 6 Mulberry Bareroot 12"-24" 6 plants

PERSIMMON: 2 Fuyu, 2 Jiro, 2 Rosseyanka, 2 Grafted American Bareroot 12" – 36" 8 varieties

This ffer is for <u>Complete Package only</u>. Bareroot 28"- 48" 48 Plants

\$1,300.00 Shipping Included

Complete Package includes 48 varieties preselected above.

Add Plantra 5 ft ree tubes, stakes, ties, and bird nets \$400.00 Shipping Included

The bove pricing for trees and tree tubes is a combined deal for this package. Not transferable to any other discount or package.

We reserve the right to make suitable plant substitutions if availability becomes an issue.

Most trees will produce heavily fi e to six years from the planting date.

Tip: Plant in full sun on a well-drained site.

1-800-221-9703 • Email: Allen@wildlifegroup.com

(See website for other packages.)

CERTIFIED VIRUS FREE ROOTSTOCK

The Wildlife Group strives to supply our customers with the best varieties of apples & crab apples. Th u comprehensive study and selection, we feel that we are offering the highest quality of varieties with outstanding disease resistance for your property. Along with carefully selected apple varieties, we are also very cautious about using the best rootstock. That is why we have chosen to use MM111 on southern Apples and Crabapples, and Bud 118 on Northern varieties for colder climates.

What is Rootstock?

The rootstock is a plant, sometimes just a stump of the plant, with an established healthy root system, which we use for grafting or budding. The part of the plant being grafted or budded is called the scion. Both parts play an integral role in the makeup of the new plant. The rootstock is chosen for its vigor and disease-resistant qualities. The scion is chosen for the plant characteristics desired by the grower. For example, we selected the Callaway Crabapple for the desired fruit for animals and the drop time. The bud from the Callaway put on MM111 rootstock gives the tree excellent disease resistance, abundant fruit production, and desirable drop dates. The MM111 will also allow for varying planting sites and can withstand moist soil. Fruit trees can only be replicated thru this process. The seed from the fruit will not produce the Callaway.

CRABAPPLES		
BAREROOT HEIGHT 2'-4' \$25.00 ea. CONTAINER 5 gal \$40.00 ea.	CHESTNUT CRABAPPLE USDA Hardiness Zone 3-8 Mature Height 20-30' Fruit Size: 1"-2" Drop Time: Sept/Oct Self Pollinator Chestnut Crab is an excellent pollinator for other apples. It is also great for fresh picking with juicy white fle h with a soft ut-like flavor for fresh eating. Deer Love this crabapple! Easy to grow and very disease resistant.	
BAREROOT HEIGHT 3'-5' \$25.00 CONTAINER 5 GAL \$40.00	CALLAWAY CRABAPPLE Hardness Zone: 5 to 9 Mature Height: 15-20' • Fruit Size: 1 1/2" diameter • Drop Time: Fall to Dec. • Pollinator: Dolgo, Hewes Produces showy white fl wers that bloom in April. Tree and fruit have excellent disease resistance. Bright red in color. Fruit holds a long time. Bow hunters appreciate that the fruit can be put on the ground when desired.	
BAREROOT HEIGHT 3'-5' \$25.00 CONTAINER 5 GAL \$40.00	DOLGO CRABAPPLE Hardness Zone: 5 to 9 • Mature Height: 15-20' • Fruit Size: 1 1/2" diameter Drop Time: Fall to Dec. • Pollinator: to apples also Developed for its many ornamental qualities. Highly disease resistant, large pink buds and showy white fl wers. Blooms over extended period in spring. Etremely heavy crops of red fruit. Similar to Callaway. Fruit drops very slowly.	

CRAB APPLES

BAREROOT HEIGHT 3'-5' \$25.00 CONTAINER 5 GAL \$40.00	DOZIER CRABAPPLE Hardness Zone: 5 to 9 • Mature Height: 15-20' • Fruit Size: 3" diameter Drop Time: Oct. to Nov. • Pollinator : Callaway, Dolgo Vigorous upright tree with heavy spur production (spur is a short 3-5" limb where the apple sets fruit). Fruit is large, oval round in shape. Flesh is cream colored while skin is yellowish with fi e red stripes.	
BAREROOT HEIGHT 12"-24" \$2.00 24"-36" \$4.00 CONTAINER 5 GAL \$40.00	SOUTHERN CRABAPPLE Hardness Zone: 5 to 9 • Mature Height: 12-18' • Fruit Size: 1/2-1" Drop Time: Sept. to Oct. • Pollinator: All Crabapples Thi ket-forming native with straight, often fluted trunk and rounded, dense crown of spreading branches. Beautiful showy fl wers in the spring. Highly susceptible to cedar rust. Plant in area free of cedar trees. Does well in wet/moist soils.	
BAREROOT HEIGHT 3'-5' \$25.00 CONTAINER 5 GAL \$40.00	HEWE'S CRABAPPLE Hardness Zone: 5 to 9 • Mature Height: 15-20' Fruit Size: small Drop Time: Sept. to Oct. • Pollinator: All Apples & Crabapples Small apple has been in existence since 1717. Known to be the most celebrated cider apple ever grown in the south. Fruit is the size of a golf ball.	
BAREROOT HEIGHT 3'-5' \$25.00 CONTAINER 5 GAL \$40.00	WHITNEY CRABAPPLE Hardiness Zone 4-9 Mature Height. 20-30' Fruit size. Golf ball Drop Time : Sept/Oct Pollinators : Self Pollinator but mix with Callaway,Dolgo,Hewes Th s tree produces large Golf ball sized red fruit. Ripens early September and drops into October. For canning enthusiast this is an excellent choice. For deer hunters this crab will mix in great with your other trees for an excellent fruit and aided pollination of Apples. Cold Hardy as well as Heat tolerant in the south.	

APPLES

We would like to thank and give much credit to Mr. Lee Calhoun Jr. for much of the great information that he has provided on the southern apple varieties that we offer. His book Old Southern Apples is an excellent read and full of years of his own research on great Southern apples. We strongly suggest that you pick this book up for your coffee table or hunting lodge.

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BAREROOT HEIGHT 3'-5' \$20.00 CONTAINER 5 GAL \$40.00	ARKANSAS BLACK Hardness Zone: 6 to 8 • Mature Height: 12-18' • Fruit Size: medium Drop Time: Novto Dec. • Pollinator: Yates, Dolgo Old Time heritage apple that has been a favorite in the south since 1870. Beautiful, good keeper, very disease resistant. Nearly round, but slightly conical fruit. Yellow skin covered with deep red color almost black on the sunny side. Late season producer. Excellent for wildlife.
BAREROOT HEIGHT 3'-5' \$20.00 CONTAINER 5 GAL \$40.00	ROYAL LIMBERTWIG Hardness Zone: 6 to 8 • Mature Height: 12-18' • Fruit Size: medium Drop Time: Oct. to Nov. • Pollinator: Black Limbertwig, Dolgo, Callaway As many as 20 different Limbertwig apple varieties. A personal favorite. High quality apple that grows well in the south. Skin is yellow with some red.

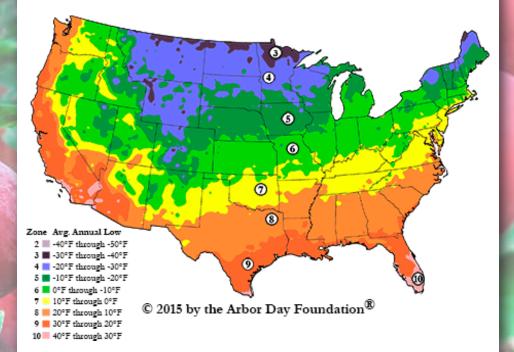
BAREROOT HEIGHT 3'-5' \$20.00 CONTAINER 5 GAL \$40.00	YATES Hardness Zone: 6 to 8 • Mature Height: 12-18' • Fruit Size: small Drop Time: Late Oct. • Pollinator: Dolgo, Hewes, Araknsas Black Originated in Fayette County Georgia before 1860. Used primarily for apple cider. Disease resistance and vigor makes it very useful for the wildlife industry. It is a good keeper and even grows well in the warmer areas of the south. Ripens late October.
BAREROOT HEIGHT 3'-5' \$20.00 CONTAINER 5 GAL \$40.00	CAULEY Hardness Zone: 7 to 9 • Mature Height: 12-18' • Fruit Size: large/extra large Drop Time: Aug. to Sept. • Pollinator: Autumn Rush, Gibson Gold, Hewes Found near Grenada, MS in 1919 in the yard of John Cauley. Th ee young trees grafted from Mr. Cauley's tree by J.W. Willis, who planted them in Stoneville, MS. One of the three trees survived the 1927 MS River fl od. Surviving tree averaged over a ton of apples each year during the 1930s. Shown to be susceptible to fi e blight when young but resistant to this disease, as well as scab and bitter rot, when older. Fruit weighs over a pound.
BAREROOT HEIGHT 3'-5' \$20.00 CONTAINER 5 GAL \$40.00	CARTER'S BLUE Hardness Zone: 6 to 8 • Mature Height: 12-18' • Fruit Size: large Drop Time: Late Sept. to Oct. • Pollinator: Dolgo, Cauley, Gibson Colonel Carter of Mt. Meigs Depot, near Montgomery, AL originated this apple in the 1840's. Grown mostly in the south as a high flavored apple borne on a vigorous, productive tree. Fruit has purple to bluish color due to it heavy bluish bloom over dark red and the foilage also has a dusty blue green hue.
BAREROOT HEIGHT 3'-5' \$20.00 CONTAINER 5 GAL \$40.00	DULA'S BEAUTY Hardness Zone: 7 to 9 • Mature Height: 12-18' • Fruit Size: large to extra large Drop Time: Sept. to Oct. • Pollinator: Autumn Rush, Gibson Originated in NC from the seed of a Limbertwig that Mr. J.A. Dula planted to grow rootstocks for grafting. Seedlings turned out to be very vigorous, a prolific roducer, and said to grow well on either bottomland or hillsides. Strongly resembles fruit and growth characteristics of Coffey seedling apple.
BAREROOT HEIGHT 3'-5' \$20.00 CONTAINER 5 GAL \$40.00	LITTLE BENNY Hardness Zone: 6 to 8 • Mature Height: 12-18' • Fruit Size: small Drop Time: July to Aug. • Pollinator: Anna, Shell, Brogden Not much is known about it other than it originated in Grantsboro, NC. An indicator that it is well suited for the coastal plains. Red on green in color, heavy producer, and the insects don't seem to bother like other apples. To our knowledge this tree has never been offered in a catalog listing. Great addition to your apple orchard.
BAREROOT HEIGHT 3'-5' \$20.00 CONTAINER 5 GAL \$40.00	SHELL OF ALABAMA Hardness Zone: 7 to 9 • Mature Height: 12-18' • Fruit Size: medium Drop Time: July to Aug. • Pollinator: Anna, Shell Orginated about ten miles north of Brewton, AL in the late 1800s. The town of Appleton was named from the apple orchard created by Mr. Green Shell at the intersection of present day highways 49/40. Most recent Shell apple was discovered in Santa Rosa County, FL in 2006. Excelletn deep south low chill apple. In NC, Mr. Lee Calhoun stated that his fl wered in February and matured in early July.

APPLES	
BAREROOT HEIGHT 3'-5' \$20.00 CONTAINER 5 GAL \$40.00	STRIPED BEN DAVIS Hardness Zone: 6 to 8 • Mature Height: 12-18' • Fruit Size: medium Drop Time: Oct. to Nov. • Pollinator: Yates, Dolgo, BlackBen Variant of the original Ben Davis is but a better eating quality apple. Flavor improves in storage. Tough waxy skin, mostly yellow washed with bright red striped. Listed for sale throughout the southeast from 1857 - 1928.
BAREROOT HEIGHT 3'-5' \$20.00 CONTAINER 5 GAL \$40.00	KING DAVID Hardiness Zone 5-8. Mature Height: 12-18'. Fruit size medium/large. Drop Time: Oct/Nov. Pollinator : Yates and all Limbertwigs King David was found in Arkansas in the late 1800's. A true American Apple that drops October into December. Resistant to fi e blight, apple cedar, and scab. A great addition to your orchard for a let drop variety.
HEIGHT 3'-5' \$20.00 CONTAINER 5 GAL \$40.00	LIBERTY Hardiness Zone 5-8 . Mature Height 12-18'. Fruit size medium/large Drop Time Sept/Oct . Pollinators: Hewe's Crab,King David ,Gibson gold Liberty is extremely disease resistant, and perfect for growers that do not want to spray. The tree is vigorous, easy to grow, and naturally takes a good shape. Resistant to fi eblight and powdery mildew, highly resistant to scab and Cedar Apple Rust. Heavy fruit sets may require thinning.
HEIGHT 3'-5' \$20.00 CONTAINER 5 GAL \$40.00	ENTERPRISE Hardiness Zone 4-7(8). Mature Height 12-18'. Fruit size medium/large Drop Time Oct/Dec. Pollinators: Hewe's Crab,Gibson Gold,Gold Rush,Dolgo Enterprise is extraordinarily disease-resistant, grower-friendly. Ideal for the no-spray wildlife enthusiast. The tree is spreading and vigorous. Immune to scab, resistant to fi e blight and cedar apple rust, moderately resistant to mildew. Another high disease resistant and late drop variety that would be a great addition to your orchard.
HEIGHT 3'-5' \$20.00 CONTAINER 5 GAL \$40.00	GOLD RUSH Hardiness Zone 5-8 . Mature Height 12-18'. Fruit size medium Drop Time Oct/Nov . Pollinators: Hewe's Crab,Gibson Gold ,Enterprise,Dolgo GoldRush is immune to scab, highly resistant to powdery mildew, somewhat susceptible to cedar-apple rust, resistant to fie blight. Fruit ripens late October through mid-November, but extremely high sugar levels help protect from freezing. GoldRush's disease resistance and easy growing habits make it a solid choice for wildlife growers.



Hardiness Zone Map

Go to: http://planthardiness.ars.usda.gov



The USDA released a new map for 2012, which takes into account changes in winter low temperatures over the last 30 years. New data indicates a general warming trend in winter temperatures, which has resulted in some changes in zone categorization.

The USDA plant hardiness zones are to be used as a general guideline for planting. You should be aware that there are other factors that will affect the hardiness of a plant which includes wind, soil type, humidity, snow and moisture. For further information on planting in your area contact your local county extension offi

PEARS	
BAREROOT HEIGHT 3'-5' \$30.00 CONTAINER 7 GAL \$50.00	ARTHUR LEDBETTER Hardness Zone: 5 to 9 • Mature Height: 20-30' Fruit Size: medium • Drop Time: Sept. Heavy annual producer. Fruit crisp and very juicy. Leaves are dark green and free of leaf spot disease as well as fi e blight.
BAREROOT HEIGHT 3'-5' \$30.00 CONTAINER 7 GAL \$50.00	BECTON Hardness Zone: 5 to 9 • Mature Height: 30-40' Fruit Size: large • Drop Time: Nov. Found in Tulsa, OK by O.M. Becton. Noticed in his in-law's yard and was impressed that it still had pears hanging at Thanksgiving. Produces larger pear that is very tasty. Shown no visible sign of disease. An excellent addition to your fruit tree plots.
BAREROOT HEIGHT 3'-5' \$30.00	BIG DADDY Hardiness zone: 5-9. Mature Height: 20'-30' Fruit size: Very Large Drop Time: Sept. to Oct. Another very productive pear tree selection. Vigorous grower of large pears. Not as round and large as Big Mama but an added choice for heavy production and pollination. Plus, Big Mama needs Big Daddy close. Get you some!
BAREROOT HEIGHT 3'-5' \$30.00	BIG MAMA Hardiness zone: 5-9. Mature Height: 20'-30' Fruit size: Very Large Drop Time: Sept. to Oct. Very Productive Pear tree that produces pears bigger than soft alls. Very resistant to fi e blight. A vigorous upright grower that can withstand the weight of the large pears. Excellent tree for your pear orchard. Warning: do not walk under Big Mama during drop date; these things are enormous. Plant with Big Daddy for pollination. Do not ask why!
BAREROOT HEIGHT 3'-5' \$30.00 CONTAINER 7 GAL \$50.00	DIXIE DELIGHT Hardness Zone: 5 to 9 • Mature Height: 20-30' Fruit Size: madium • Drop Time: Sept. to Oct. Very juicy sweet pear with exceptional flavor. Annual heavy producer. Tree is hardy and free of leaf spot disease and fi e blight.
BAREROOT HEIGHT 3'-5' \$30.00 CONTAINER 7 GAL \$50.00	GALLAWAY Hardness Zone: 5 to 9 • Mature Height: 20-30' • Drop Time: Oct. to Nov. A hard pear with a round shape. Annual heavy crop of light freen to yellow colored pears. Free of leaf spot disease and has shown some resistance to fi e blight infections. Great for canning and late season deer hunting.
BAREROOT HEIGHT 3'-5' \$30.00 CONTAINER 7 GAL \$50.00	GATE Hardness Zone: 5 to 9 • Mature Height: 30-40' • Fruit Size: medium Drop Time: Until Dec. Found some 30 years ago at the gate of the Old Hill place. Never shown any sign of fi e blight. Hard pear better suited for cooking & preserves. Precarious and typically will produce by its third year after planting.

BAREROOT HEIGHT 3'-5' \$30.00 CONTAINER 7 GAL \$50.00	GILMER CHRISTMAS Hardness Zone: 5 to 9 • Mature Height: 20-30' • Fruit Size: 2-3" diameter Drop Time: Nov. to Jan. Hearty, heavy bearing tree that matures in early November till January. Golden colored fruit. Th s a seedling thornless pear tree. Very late drop that holds into January on some years.
BAREROOT HEIGHT 3'-5' \$30.00 CONTAINER 7 GAL \$50.00	KIEFFER Hardness Zone: 5 to 9 • Mature Height: 20-30' • Fruit Size: medium Drop Time: Sept. to Oct. Grown more commonly than any other pear in North America. Foilage is dark green and has no incidence of leaf spot. Strong resistance to fi e blight. Heavy producer at an early age and very productive each season.
BAREROOT HEIGHT 3'-5' \$30.00 CONTAINER 7 GAL \$50.00	MCKELVEY Hardness Zone: 5 to 9 • Mature Height: 20-30' • Fruit Size: large Drop Time: Sept. to Oct. Fruit is smooth texture and extremely juicy. No sign of leaf spot or fi e blight infection. Very hardy cultivar that produces annual heavy quality crops.
BAREROOT HEIGHT 3'-5' \$30.00 CONTAINER 7 GAL \$50.00	MS. LANEENE Hardness Zone: 5 to 9 • Mature Height: 20-30' • Fruit Size: large Drop Time: to late Dec. A Kieffer seedling selection developed in Downs, AL. It has all the qualities of the Kieffer including fi e blight resistance and great for canning & fresh eating. Major difference from parents is the fruit hangs on the tree thru late December and maintains its culinary qualities. A great addition to home orchards for a late season quality pear and hunting opportunities.
BAREROOT HEIGHT 3'-5' \$30.00 CONTAINER 7 GAL \$50.00	ORIENT Hardness Zone: 5 to 9 • Mature Height: 20-30' • Fruit Size: medium to large Drop Time: Aug. to Sept. Originated in Chico, CA and introduced in 1945 through TN agriculture experiment station. Disease resistant pear that produces a fi m juicy slight sweet pear that is excellent for fresh eating or canning.
BAREROOT HEIGHT 3'-5' \$30.00 CONTAINER 7 GAL \$50.00	SENATOR CLARK Hardness Zone: 5 to 9 • Mature Height: 20-30' • Fruit Size: large to extra large Drop Time: Sept. to Oct. Originated in Selma, AL area. Heavy annual crops of very juicy fruit. Yellowish green skin and very sweet. Hardy tree that has shown no sign of leaf spot or fi e blight.
BAREROOT HEIGHT 3'-5' \$30.00 CONTAINER 7 GAL \$50.00	TS HARDY Hardness Zone: 5 to 9 • Mature Height: 20-30' • Fruit Size: medium to large Drop Time: Sept. to Oct. Shape round narrowing to the stem. Free of leaf spot and fi e blight. Hardy cultivar (hence the name) that produces annual heavy crops.
BAREROOT HEIGHT 3'-5' \$30.00 CONTAINER 7 GAL \$50.00	MOONGLOW Hardness Zone: 5 to 9 • Mature Height: 20-30' • Fruit Size: medium Drop Time: Aug. to Sept. Highly resistant to fi e blight. Grows well in the humid climate of the south. Strong upright fast growing tree that produces heavy crops year after year. Recommended for fresh eating of desert quality. Oh yea, the deer love'em too!

PEARS		
BAREROOT HEIGHT 3'-5' \$30.00 CONTAINER 7 GAL \$50.00	BOWHUNTERS SPECIAL Hardiness Zone 5-9 Mature Height 20'-30' Drop Time: Oct. to Nov. The Bowhunter pear is a personal favorite of mine for Bow season. I found this pear at an old homestead site that I frequented. It didn't take long to realize it is a deer magnet. The tree appears to be 30 plus years of age and is still kicking off he pears. It Produces at a young age, so watch out for broken limbs.	
BAREROOT HEIGHT 4'- 6' \$30.00 CONTAINER 7 Gal 6'- 7' \$50.00 ea.	EDDIE O PEAR Hardiness Zone: Parts unknown Mature Height: Yet to be Determined Fruit Size: Medium /Large Drop Time: Sept/Oct/Nov Heavy producer of a large /medium pear with great taste that the deer love. Unusual fast grower and young producer. I named this pear after my right-hand man Eddie Stinson because of its extraordinary growth and dependability. Do yourself a favor and be a part of The Wildlife Group legacy and plant an Eddie O Pear. Supplies are limited this season.	
BAREROOT HEIGHT 3'-5' \$30.00 CONTAINER 7 GAL \$50.00	WILDLIFE PEAR Hardiness zone 5 to 9 plant with any other pear varieties .has shown self- pollinating attributes. The Wildlife Pear has small golf ball-sized pear that will persist on tree well into December/January. It was spotted on a fence line in Tennessee loaded with fruit in late December. It's an unusual pear because of the wildlife value well into late season.	
PEACHES		
BAREROOT ONLY 3'- 5' \$25.00 EA.	BELL OF GEORGIA Hardiness Zones 5–8 Mature height of 15–25'. Self Pollinator, yields ripe fruit typically in late August. The Belle of Georgia peach is an old-time favorite that produces brilliant red fl wers each spring and large fruit in late August. The peaches are very fi m and highly flavored, with creamy white freestone fle h tinged with red. While it is self-fertile, planting more than one tree is recommended to ensure a good crop.	
BAREROOT ONLY 3'- 5' \$25.00 EA.	ELBERTA Hardiness Zones 5-9, Mature height of 15-25'. Self Pollinator, drops fruit from Late July thru August. 4-6 weeks later in colder climates. Most famous of all peaches. Produces juicy, yellow freestone fruit with a crimson blushideal for eating, canning, freezing, and jam making. While it is self-fertile, planting more than one tree is recommended to ensure a good crop.	
BAREROOT ONLY 3'- 5' \$25.00 EA.	FLORDAKING Hardiness Zones 8-9, Mature Height 15–25'. Self Pollinator, typically drops fruit in May great tree for early eating. University of Florida release that allows us to have fresh, ripe peaches in early May, and they're so sweet! Flordaking peach fruit averages 2 to 2 1/2 inches in diameter. Clingstone, with beautiful, red-blushed skin and golden-yellow fle h. Fruit ripens early to mid- May.	

BAREROO	OT ONLY
3'- 5'	\$25.00 EA.

FLORADAGOLD

Hardiness Zones 8-9, Mature Height 15–25'. Self Pollinator, typically drops fruit in May great tree for early eating.

If you love white peaches, here's another low chill variety for the south. FlordaGlo produces beautiful, red-blushed fruit with sweet, white, melting fle h. A good producer of medium-sized peaches, 2 ½" diameter, FlordaGlo is also very resistant to bacterial leaf spot

MULBERRIES

BAREROOT HEIGHT 12"-24" \$6.00 CONTAINER 3 gal \$20.00

RED MULBERRY

(Morus rubra) USDA Zones 4-10

Red mulberry is a native woodland tree often reaching 40 to 60 feet tall. The dark green leaves turn a golden yellow and often remain late into autumn. The deep purple fruit is sweet and relished by wildlife. Prefers alkaline soils and moist, well-drained areas but is tolerant of acidic soils. Fast-growing, very productive trees.Plant in groups of four to aid in pollination.

PLUMS

BAREROOT HEIGHT 4'-5' \$25.00	BURBANK PLUM USDA Zones 5-9 Burbank is the most popular variety of plum, so it's no wonder that this tree is a common choice for home orchards and commercial production alike. It's a Japanese cultivar that is hardy, bears early, and sets heavy crops. The fruit is excellent to eat fresh or can, and it makes excellent jams and jellies.
BAREROOT HEIGHT 12-24" \$2.00 SOLD OUT 24-36" \$4.00 SOLD OUT	CHICKASAW PLUM O 15' - 25' (Prunus angustifolia) USDA Zones 6 to 9 A suckering colonizing shrub, has most merit in wildlife plantings, pretty in spring. Habitat: Common in Southeast, full sun, well drained soils around fence rows and old home sites.
BAREROOT HEIGHT 4'-6' \$25.00	METHLEY PLUM USDA Zones 6 to 9 Self pollinating quality plum. Great for wildlife and human consumption. Fruit: Very juicy, sweet deep red to purple plum. Heavy producer that ripens late.
BAREROOT HEIGHT 12-24" \$3.00 ea.	MEXICAN PLUM (Prunus Mexicana) USDA Zones 6-8 Mexican plum is a single-trunked non-suckering tree that grows in acidic to semi alkaline, well-drained soils. Showy white fl wers before the leaves appear. A medium-sized plum that turns from yellow to purple from July to September. Great for wildlife as well as jams, jellies, and fresh snacks.
BAREROOT HEIGHT 4'-6' \$25.00	AU ROADSIDE PLUM USDA Zones 6 to 9 The AU Roadside Plum is a cross between a Methley and an Ozark Premier. A highly disease resistant variety that was selected to replace the Ozark premier. The fruit has dark red skin and fle h and is of excellent fruit for fresh eating.

BAREROOT HEIGHT

4'-6' \$25.00

AU PRODUCER PLUM

USDA Zones 6 to 9

AU Producer is a cross between Bruce & Santa Rosa varieties. It has high disease resistancy. It is tree is vigorous, upright and self fertile. It is also a very heavy producer and great for the Southeast.

BLACKBERRIES

HULL BLACKBERRY

USDA Zones 5-9

Hull Thornless Blackberry is a high-yielding and winter hardy thornless variety with semierect canes. Ripens its huge, sweet, and delicious berries late mid-season after Black Satin. Berries are fi m and handle heat better than most.

BLACK SATIN BLACKBERRY

USDA Zone 5-8

This thornless blackberry is a prolific roducer of deliciously sweet and juicy, deep blueblack berries. Small, soft ink fl wers appear on second-year wood, the semi-erect canes yielding a reliable crop of large blackberries in midsummer.

ARAPAHO BLACKBERRY

USDA Zones 6-9

The Arapaho blackberry is a fast grower and quick producer with tall, erect canes that do not require a trellis or support. Very tasty large blackberry with tiny seeds. New canes will continuously develop, increasing productivity.

NAVAHO BLACKBERRY

USDA Zones 5-10

The big, deep purple berries of Navaho are on sturdy, semi-erect, thornless canes that are self-supporting. The vigorous plant produces a berry that is among the best-tasting blackberries on the market. They are medium size and fi m with less tart flavor than other thornless berries. Ideal for jams and jellies, juice and wine, and of course, fresh eating. Upright, self-supporting canes.

Individual Bareroot Plants	\$12.00 ea.
Individual 3-gallon Plants	\$17.50 ea.



BLUEBERRIES

BRIGHTWELL BLUEBERRY USDA ZONES 6-9

The Brightwell blueberry is widely grown commercially. It's also perfect for the home garden. Brightwell gives you loads of large blueberries packed full of juicy goodness. Brightwell is a classic rabbiteye blueberry, a blueberry type native to the southeast and southern states. Growing a whopping size, Brightwell has more real estate to provide more berries! Pollinate with Climax and Tift lue.

CLIMAX BLUEBERRY USDA ZONES 6-9

The Climax Blueberry is a blueberry bush that produces fruit early in the season with a high yield of large, dark blueberries. Most blueberry varieties are self-fruiting; however, the Climax Blueberry requires cross-pollination with Brightwell, Premier, or Tift lue.

PREMIER BLUEBERRY USDA ZONES 6-9

The Premier Blueberry bush is a fruit-producing bush that yields early in the season with a harvest of large, dark blueberries. The Premier will produce ripe fruit from May to June. The Premier Blueberry bush can reach an astounding size. Generally growing 6-8 ft. all, this plant will provide an abundance of blueberries yearly. Pollinate with Brightwell and Climax.

TIFTBLUE BLUEBERRY USDA ZONES 6-9

The Tifb ue is the most cold-hardy blueberry bush in the Rabbiteye family. Reaching a height and width of 6-8 feet, it has the potential to produce a vast abundance of blueberries. White blossoms form in mid-late March with the promise of ripe berries in Mid-June to late July. Tifb ue blueberries are small to medium in size and are tart in flavor until fully ripened. Pollinate with Brightwell, Climax, and Premier.

WOODWARD BLUEBERRY USDA ZONES 6-9

Woodard Blueberry is a Rabbiteye blueberry bush, ensuring your shrub will provide you with sweeter berries that freeze well. Woodard is also one of the shortest Rabbiteyes, so you'll have a much easier time harvesting your berries. With berries as delicious as this sweet variety, you won't want to miss a single one! Pollinate with Climax and Tift lue.

Individual Bareroot Plants	\$12.00 ea.
Individual 3-gallon Plants	\$17.50 ea.

MUSCADINES

COWART (ZONES 7-9) POLLINATOR

Fantastic clusters of dark blue to almost black grapes. This variety is one of the largest and most fruitful muscadines. The Cowart vine is a self-fertile variety. This particular variety produces fruit that has edible skin and is very productive. It is cold hardy and disease resistant. The Cowart muscadine ripens early season. 17% sugar.

CARLOS (ZONES 7-9) GREAT POLLINATOR

Carlos is rated by the University of Georgia to be the predominant bronze colored juice grape grown today. Carlos produces tons of small, succulent bronze fruit, excellent for jelly and wines. Fruit is 16% sugar and ripens mid to late September. Self-fertile.

SOUTHLAND (ZONES 7-10) POLLINATOR

The Southland muscadine is a black self-fertile variety that contains 17% sugar. Th s muscadine produces medium to large fruit with excellent flavor. The vine is vigorous, disease resistant and cold hardy. Th s muscadine is also great for jams, jellies, and juice. Ripens mid-season. Zones 7-10

MUSCADINES

FRY (ZONES 8-10)

Fry has set the standard for fresh fruit quality muscadine grapes in the south. It is a very large bronze grape with excellent quality even before fully ripe. Very large clusters and super sweet. 21% sugar. Fruit ripens late September. The female grape vine needs a self-fertile variety to pollinate it.

JUMBO (ZONES 7-9) PLANT WITH SELF FERTILE POLLINATOR

The Jumbo Muscadine is a vigorous female vine with high disease resistance and cold hardiness, prized for its abundant yields of nearly golf-ball-size reddish-black grapes. The HUGE 1.5-inch diameter grapes should be allowed to fully ripen to be their sweetest at 16% sugar content.

Individual Bareroot Muscadines\$12.00 ea.1-Gallon Muscadines\$15.00 ea.

PERSIMMONS		
BAREROOT HEIGHT 2'-4' \$30.00	AMERICAN GRAFTED FEMALE HYBRIDS USDA Zones 6-10 American Persimmons are either male or female plants, and only the female trees produce fruit. Unless you are an advanced tree specialist, you have no way of identifying the females until they start fruiting. We are taking the guesswork out by offering grafted female trees that will produce within 4-6 years from the planting date. These trees are self-fruitful and easy to grow once established.	
BAREROOT HEIGHT 12-24" \$2.00 24-36" \$4.00 CONTAINER 3 GAL \$15.00	COMMON PERSIMMON SEEDLINGS USDA Zones 6-10 Diospyros virginiana is a persimmon species commonly called the American persimmon, common persimmon, eastern persimmon, simmon, possumwood, possum apples, or sugar plum. It ranges from southern Connecticut to Florida and west to Texas, Louisiana, Oklahoma, Kansas, and Iowa. The tree is best known for its sweet, orange fruit in the fall and is relished by all four and two-legged critters.	
BAREROOT HEIGHT 3'-4' \$30.00 CONTAINER 7 GAL \$50.00	ROSSEYANKA PERSIMMON {Diospyros kaki x virginiana} USDA Zones 6-10 Rosseyanka is a cold-hardy hybrid cross of our native American Persimmon and the Asian Kaki persimmon. The fruit is 2-3" and nearly seedless. It is smooth textured with an Asian persimmon flavor. Trees grow rapidly with an upright form and have a more American persimmon leaf. Great for wildlife as the fruit falls from Early October into December. Th s is an astringent variety that fruit must ripen on the tree to get its sweetness.	
BAREROOT HEIGHT 3'-4' \$30.00 CONTAINER 7 GAL \$50.00	FUYU PERSIMMON (Diospyros Kaki) USDA Zones 7-10 Fuyu is a Japanese non-astringent persimmon. It is a self-fruitful heavy producer of seedless fruit that will bear at a very young age. Fruit begins to ripen in late October but will hang on the tree until November/December. The Fuyu makes a smaller tree with excellent fruit for eating and fresh picking.	
BAREROOT HEIGHT 3'-4' \$30.00 CONTAINER 7 GAL \$50.00	JIRO PERSIMMON USDA Zones 6-10 The Jiro persimmon has a beautiful deep orange skin that is fi m and juicy. Jiro has great flavor and is a high quality fruit. It has crunchy, sweet fruit that eats almost like an apple right off he tree. Heat- tolerant. The Jiro persimmon tree grows to 20 feet in height and ripens mid to late October.	

ORDERING INFORMATION

ORDER BY PHONE, FAX OR EMAIL

Call us to place your order anytime from 8am–5pm Central Standard Time @ 1-800-221-9703. If you would like to Fax your order please download our order form from our website at www.wildlifegroup.com, fill out completely and fax to 334-724-9300. Please call for availability before faxing or mailing orders. If you would like email your order send to Allen@wildlifegroup.com or Kandis@wildlifegroup.com.

PAYMENT TERMS

We accept Visa, Mastercard, Discover, and American Express, but we do **Charge a 3.95% usage fee for all credit card transactions.** We also accept Checks, Cash, and Money Orders. If you are paying by check or Money Order we must receive payment before we ship your order. We also offer open billing on established accounts. To fi d out more about applying for an account call 800-221-9703.

MINIMUM ORDERS All Oak Seedlings:

Prices in the catalog and on the website are based upon the minimum order of ten trees per species. Oak trees must be ordered in groups of ten per species to insure these prices. If you would like to order less than ten per species the price will increase to \$5.00 per tree. Price breaks on large orders are as follows:

12-24" Seedling		24-36" See	edling
1-99	\$2.50	1-99	\$6.00
100-499	\$1.50	100-499	\$4.00
500+	\$1.00	500+	\$3.00
\$450 per 1000 seedlings single species			

\$850 per 1000 seedlings mixed species

Please call for pricing on large orders 1.800.221.9703

SHIPPING & PACKAGING

Shipping and handling costs are dependent on the size and weight of the order. To obtain your shipping cost prior to completing your order, complete the order form and call us at 1-800-221-9703. All shipping costs are estimated based upon weight, delivery destination and the delivery time requested. <u>Minimum shipping charge on any package that is 48" or longer will be \$45.00</u>. <u>Minimum shipping on anything shorter than 48" will be \$25.00</u>.

Prices are subject to change without notice. No exceptions on listed minimum orders.

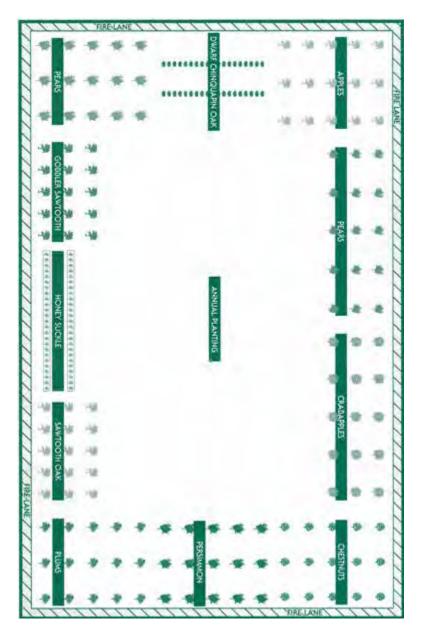
We offer no Guarantee on any tree that we sell as to the results of the crop or survival. We do however guarantee that when you receive the trees they will be packaged correctly, moist and shipped in a timely manner. If any issues arise when you receive your shipment please call 1.800.221.9703 and we will gladly help resolve the problem.



Please visit our facebook page

PERMANENT FOOD PLOT GUIDE

The permanent ideal food plot was designed to produce a year round food source for wildlife. Wildlife management is much more than winter green plots. In conjunction with annual spring and fall plantings, these plots will offer wildlife a natural, healthy, permanent source of food for years and years to come. The size of plots will vary depending on available ground area. You may substitute or consolidate varieties to better suit your soil and plot layout. Save room in the center of your plot for annual plantings.



OAK TREES	
BAREROOT HEIGHT 12-24" \$2.50 24-36" \$4.00 CONTAINER 3 GAL \$20.00 15 GAL \$65.00	BUR OAK O 60' - 100' [Quercus macrocarpa] USDA Zones 3 – 8 The Bur Oak is known for the largest acorn of all oak species. A large tree with a massive and broad spread. Beautiful fall color with large leaves up to 12 inches long. Have been planted along Samford Avenue on the Auburn University campus. Great for fall color and landscape beauty. HABITAT: Very adaptable to various soil conditions, limestone rich soils are favored.
BAREROOT HEIGHT 12-24" \$2.50 CONTAINER 3 GAL \$20.00	CHERRY BARK OAK O 100' - 120' [Quercus pagoda] USDA Zones 4 to 8 A large, handsome, sturdy tree of the Red Oak family, noted for good timber value. Bark becomes scaly with age. HABITAT: Prefers well drained lowlands of the Southeast.
BAREROOT HEIGHT 12-24" \$2.50 24-36" \$4.00 CONTAINER 3 GAL \$20.00	CHINKAPIN OAK O 60' - 80' [Quercus muehlenbergii] USDA Zones 5 - 8 The Chinkapin oak is in the white Oak family. Unlike most White Oaks the Chinkapin tends to produce acorns at an early age (5-8 years). The Chinkapin is very stately specimen getting as wide as tall. Becoming very popular for wildlife plantings because of the early production of acorns. HABITAT: Prefers rich bottom lands and alkaline soils.
BAREROOT HEIGHT 12-24" \$2.50 CONTAINER 3 GAL \$20.00	DWARF CHINKAPIN OAK ① 10' USDA Zones 6 to 9 Th s small tree or shrub makes an excellent choice for wildlife. Dwarf Oak gets approximately 10 ft. all and can produce acorns in 3 to 5 years. Mostly found in the Eastern U.S. Habitat: Grows well in dry sandy, rocky or acidic soil.
BAREROOT HEIGHT 12-24" \$2.50 24-36" \$4.00 CONTAINER 3 GAL \$20.00 7 GAL \$45.00	GOBBLER SAWTOOTH OAK O 50' - 80' [Quercus acutissima] "Gobbler" USDA Zones 5 to 9 Like the Sawtooth Oak, known for it's rapid growth and mass acorn production, same characteristics of Sawtooth Oak except acorn size is smaller. HABITAT: Well drained soil in full sunlight.
BAREROOT HEIGHT 12-24" \$2.50 24-36" \$4.00 CONTAINER 3 GAL \$20.00 7 GAL \$45.00 15 GAL \$\$65.00	LIVE OAK O 40' - 50' [Quercus virginiana] USDA Zones (7) 8 to 10 Medium-sized evergreen tree with short, broad trunk buttressed at the base forking into a few nearly horizontal, long branches, and very broad, spreading, dense crown. HABITAT: Sandy soils including coastal dunes and ridges near marshes; often in pure stands.

"Blessed is the man that trusteth in the LORD, and whose hope the LORD is. For he shall be as a tree planted by the waters, and that spreadeth out her roots by the river, and shall not see when heat cometh, but her leaf shall be green; and shall not be careful in the year of drought, neither shall cease from yielding fruit."

Jeremiah 17:7–8

OAK TREES

BAREROOT HEIGHT 12-24" \$2.50 24-36" \$4.00 CONTAINER 3 GAL \$20.00 7 GAL \$45.00 15 GAL \$65.00	NORTHERN RED OAK O 60'- 80' [Quercus rubra] USDA Zones 3 to 8 Is the State tree of New Jersey and known for its stately appearance and brilliant fall color. The tree is a fast grower that enjoys full sun and grows best in acidic, loamy, moist ,sandy, well drained and clay soils. Very important acorn producer for all wildlife.
BAREROOT HEIGH 12-24" \$2.50 24-36" \$4.00 CONTAINER 3 GAL \$20.00 7 GAL \$45.00	NUTALL OAK O 60' - 100' Quercus nuttallii) USDA Zones 5 - 9 Large tree with swollen base and open crown of spreading to horizontal or slightly drooping branches. Latest acorn drop of all oaks typically drops acorns December/January great from late season deer and duck. HABITAT: Wet, poorly drained, clay soils of fl od plains; sometimes on pure stands.
BAREROOT HEIGHT 12-24" \$2.50 CONTAINER 3 GAL \$20.00 7 GAL \$45.00 15 GAL \$65.00	OVERCUP OAK O 60' - 80' [Quercus lyrata] USDA Zones 5 to 9 Rounded crown of small, often drooping branches, with acorns almost covered by the cup and narrow deeply lobed leaves. HABITAT: Wet clay and silty clay soils, mostly on poorly drained fl od plains and swamp borders; sometimes in pure stands.
BAREROOT HEIGHT 12-24" \$2.50 24-36" \$4.00 CONTAINER 3 GAL \$20.00 7 GAL \$45.00	PIN OAK O 60'- 70' [Quercus palustris] USDA Zones 4 to 8 One of the faster growing oaks. Averages 2-3 ft f growth a year on acid soils. It will tolerate higher PH soils but may suffer from iron chlorosis in a high alkaline setting. Very easy to transplant because of a shallow fibrous root system. Will tolerate wet poorly drained soils and fl oding during the winter months. Excellent tree for Duck pond situations of fl oded areas.
BAREROOT HEIGHT 12-24" \$2.50 24-36" \$4.00 CONTAINER 3 GAL \$20.00 7 GAL \$45.00	SAWTOOTH OAK O 50' – 80' [Quercus acutissima] USDA Zones 5 to 9 The Sawtooth Oak is known for its rapid growth. Th s oak was imported from the Far East over a hundred years ago and adapted very well to life in the United States. It is by far the most popular hard mast-producing tree at this time. HABITAT: Well-drained soil in full sunlight.
BAREROOT HEIGHT 12-24" \$2.50 CONTAINER 3 GAL \$20.00	SCARLET OAK O 60'- 80' [Quercus coccinea] USDA Zones 4 to 9 The Scarlet oak gets its name from the red color throughout the season. Generally lasting through the 1st snow or hard freeze. Very popular landscape choice because of the vivid color. It grows at a medium rate prefers full sun and will grow in varying soils but will not tolerate alkaline rich soil (high Ph).

"For God so loved the world, that he gave his only Son, that whoever believes in him should not perish but have eternal life. For God did not send his Son into the world to condemn the world, but in order that the world might be saved through him. John 3:16-17

OAK TREES

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BAREROOT HEIGHT 12-24" \$2.50 24-36" \$4.00 CONTAINER 3 GAL \$20.00 7 GAL \$45.00	SHUMARD OAK O 70' - 90' [Quercus shumardii] USDA Zones 5 to 9 A pyramidal tree becoming more spreading at maturity. HABITAT: Well drained soils, drought tolerant a virtue but also does well in creek and river bottoms.
BAREROOT HEIGHT 12-24" \$2.50 CONTAINER 3 GAL \$20.00 7 GAL \$45.00	SWAMP CHESTNUT O 60' - 80' [Quercus michauxi] USDA Zones 5 to 8 (9) Large tree with compact, rounded crown and chestnut like foliage. HABITAT: Moist sites including well drained, sandy loam and silty clay fl od plains along streams; sometimes in pure stands.
BAREROOT HEIGHT 12-24' \$2.50 24-36" \$4.00 CONTAINER 3 GAL \$20.00 7 GAL \$45.00	SWAMP WHITE OAK O 50' - 60' [Quercus bicolor] USDA Zones 4-8 Swamp white oak grows 50-60'in height with equal to or greater spread. The acorn is typically rounded and about 1' long with about 1/3 covered by the cap. Requires acid soils typically found in low lying moist bottom land and along banks of streams. Beautiful tree resembles the Swamp Chestnut oak but with a longer somewhat smaller acorn.
BAREROOT HEIGHT 12-24" \$2.50 CONTAINER 3 GAL \$20.00 7 GAL \$45.00	WATER OAK O 100' - 120' [Quercus nigra] USDA Zones 6 to 9 Typically a bottomland species, abundant and widespread throughout the Southeast. A top consistent acorn producer. HABITAT: Prefers well drained lowlands of the Southeast.
BAREROOT HEIGHT 12-24" \$2.50 24-36" \$4.00 CONTAINER 3 GAL \$20.00 7 GAL \$45.00	WHITE OAK O 80' - 100'+ {Quercus alba} USDA Zones 3 to 9 The classic eastern oak, with wide spreading branches and a rounded crown, the trunk irregularly divided into spreading, often horizontal, stout branches. HABITAT: Moist well-drained uplands and lowlands, often in pure stands.
BAREROOT HEIGHT 12-24" \$2.50 24-36" \$4.00 CONTAINER 3 GAL \$20.00 15 GAL \$65.00	WILLOW OAK O 50' - 80' [Quercus phellos] USDA Zones 7 to 9 Conical or rounded crown of many slender branches ending in very slender, pin like twigs with willow like foliage. HABITAT: Moist alluvial soils of lowlands, chiefly fl od plains or bottomlands of streams; sometimes in pure stands.

TIP FROM THE WILDLIFE GROUP

We strongly encourage the use of Plantra Sunflex ubes. We also recommend using fibe glass stakes. A great stake is as important as a great tube!

AU BUCK CHESTNUT SEEDLINGS

The AU Buck Chestnuts are late dropping heavy-producing chestnuts. The trees that we collect seeds from are here on our property. The trees got our attention while doing fi ld analysis with Auburn University for drop date, annual crop yield, and nut viability for the commercial chestnut market. Although, all of the trees did not meet the strict guidelines of the retail quality market. They did meet the requirements of all of the deer in our area. The AU Bucks are heavy producers of medium to large nuts and desirable later drop dates than standard chestnuts. Th s season we are offering the seedling trees only because of their viability over the grafted trees. The AU Bucks are in an exclusive area pollinating each other, hopefully keeping the exact characteristics of the parent trees.

Grown Exclusively in 1 gallon Root Pouches

AU Buck III Seedling	\$25.00 ea.
AU Buck IV Seedling	\$25.00 ea.
AU Gobbler Seedling	\$25.00 ea.



Care Tips:

*Plantra Tree Tubes and stakes should be used on all of the AU Buck Trees.

*Please remember that it's imperative to clean tree tubes out twice per season and to prune suckers that will grow from the rootstock below the graft.

*Be patient chestnuts do not grow vigorously the 1st season while taking root. The 2nd and 3rd growing season you should see a big difference. They typically are producing within five years.

Cŀ	ESTNUTS & CHINQUAPINS
BAREROOT HEIGHT 12-24" \$5.00	ALLEGHENY CHINQUAPIN O 6' - 10' (Castancea pumila) USDA Zones 5 - 9 A small shrub used mainly for naturalizing and providing food for wildlife, a member of the chestnut family that is also blight resistant. HABITAT: Does well in dry woodlands, ½ - full day sun, sandy loamy soil works best.
GROWN EXCLUSIVELY IN 3 GALLON ROOT POUCH CONTAINER 3 GAL \$35.00	CHINESE CHIQUAPIN [Castanea Seguini] USDA Zones 6-9 HABITAT: Prefers a well-drained, slightly acidic soil and thrives in dry soils. Once established is very drought tolerant. Th ives in areas with hot, humid summers. An excellent soil-enriching understory plant found in a pine forest. The disease-resistant Sequin is an incredible plant that produces yearly and abundantly, offering a high protein food source from September well into November. The nuts from the Sequin are not only nutritious but also highly palatable to wildlife. The Sequins typically bloom in mid-may; therefore, late spring frost rarely damages the fl wers, thus ensuring a great crop every year. The plant will normally have two to three flushes of vegetative growth per season. The nut is similar to the chestnut in that it is high in starches & sugar but low in fats. The M&M sized morsels will begin to drop around the 1st of September and persist well into November. The Sequin is a vigorous grower and an early producer typically producing small chestnuts during the second growing season. Because of the burst of vegetative growth throughout the growing season and late into the fall, the Sequin will show signs of tip dieback. The reason this happens is because of continual blooms that last into the 1st frost, thus damaging the tips of tissue on the fresh new growth at the end of the limbs. It appears to have no natural damaging effect on the overall health of the plant and is not as noticeable once the plant matures. The Turkey & Deer devour the small chestnuts.
BAREROOT HEIGHT 12-24" \$4.00 24-36" \$6.00 CONTAINER 3 GAL \$20.00 7 GAL \$45.00	CHINESE CHESTNUT O 60' - 100' [Castanca mollissima] USDA Zones 4 to 9 An excellent wildlife tree that produces enormous amounts chestnuts and is blight resistant. The Chinese Chestnut likes acidic well drained soils. Does well in in hot dry climates and starts to produce in 3-5 years. The Chinese Chestnut is a high volume producer of sweet tasting chestnuts that not only the wildlife enjoy but you will also. The trees will produce a chestnut from a quarter size to ½ dollar and some larger. Our 13 year old trees produce every year and have produced up to 200 pounds per tree. Th s is far more chestnuts than the Dunstan. Remember to plant at least three in each spot to insure pollination. Large tree with a massive trunk and a broad, rounded, dense crown. HABITAT: Moist upland soils in mixed forests.

CONTAINER 1 GAL \$8.50 ROOT CUTTING \$4.00	GREEN GIANT Thuja 'Green Giant' is one of the fastest growing of all Conifers. Th s very rare Western Red Cedar will put on 3 to 5 feet of growth per year. An excellent evergreen privacy screen or windbreak, it's also tremendously dense, weather-resistant, repellent to deer, and marvelously fragrant! Th s is a very dense conical shaped tree you want outlining your property, shielding you from noise, neighbors, or rough wind!
BAREROOT HEIGHT 6-12" \$2.00	RED CEDAR O 55' - 60'+ {Juniperus virginiana}, USDA Zones 7 to 9 Evergreen, conical shaped makes great screens and borders. Habitat: Does well in poor soils.
CONTAINER 1 GAL \$10.00	CRYPTOMERIA (Japanese Cedar) USDA Zones 5-9 Cryptomeria is fast-growing disease-free evergreen used for screening and borders. Grows 3-4 ft' a year reaching 20 plus ft in six years. Adaptable to varying soils and environments.

ORNAMENTAL TREES	
BAREROOT HEIGHT 2'-4' \$15.00 ea. CONTAINER 3 gal \$20.00 ea.	AUTUMN BLAZE RED MAPLEUSDA Zones 4-8Mature Height40'-60'Fast-growing beautiful shade tree. One of the most popular lawn and landscape trees around. Its beautiful fall color is second to none. Add some color at your farm or home this season.
BAREROOT HEIGHT 2'-4' \$15.00 ea. CONTAINER 3 gal \$20.00 ea.	OCTOBER GLORY RED MAPLEHardiness Zone 4-9Mature Height40'-50'October Glory is a fast-growing tree that can handle moisture as well as acidic soils. It also has brilliant red to orange color that adds beautiful color to your landscape.
CONTAINER ONLY 15 gal \$60.00	TRIDENT MAPLEHardiness Zones 5-8Mature Height 20'-30'Trident maple is a smaller tree with a beautiful yellow /orange color.The Trident Maple is a slower grower and not a large tree, so it canfill in smaller voids that can give some shade and added fall colors.
CONTAINER 3 gal \$20.00	CHINESE PISTACHEHardiness Zones 6-9Mature Height20'-30'Another beautiful fall colored tree to add as a backdrop or specimentree in your landscape ideas. Best planted in full sun so that the treegrows full and symmetrical, beautiful tree.
CONTAINER 3 gal \$20.00 ea.	FLOWERING DOGWOODHardiness Zone 5-9Mature Height20' -25'Flowering Dogwood can grow in full sun to full shade and is an excellent tree for all seasons. Attractive to wildlife for the seeds and also for your landscape needs.

BAREROOT HEIGHT 2'-4' \$15.00 ea. CONTAINER 3 GAL \$20.00	JAPANESE RED MAPLE ① 15' – 25' (Acer palmatum) USDA Zones 5-9 Th s little tree is the focal point of landscapes , with its magnifice t leaf color and shape. But don't think it can't work well in your yard or hunting lodge retreat. The Japanese red maple lends a sense of grace to any space. The dash of red is a welcome addition in yards and landscapes across the U.S. Boasts vibrant reddish-purple leaves in spring and fall Used as a focal point in many landscape designs Th ives in sun or partial shade
	OTHER PLANTS
BAREROOT HEIGHT 12-24" \$2.00 24-36" \$3.00 36+ \$4.00 CONTAINER 3 GAL \$20.00 7 GAL \$45.00 15 GAL \$65.00	BALD CYPRESS O 100' - 120' (Taxodium distichum) USDA Zones 8 to 10 Large, needle leaf, aquatic, deciduous tree often with cone shaped "knees" projecting from submerged roots, with trunks enlarged at base and spreading into ridges or buttressed, and flattened at top. HABITAT: Very wet, swampy soils of riverbanks and fl od plain lakes. Range: S Delaware to S Florida, West to S Texas and North to SE Oklahoma and SW Indiana; below 500' (15 m).
BAREROOT HEIGHT 6-12" \$4.00	STRAWBERRY BUSH O 6' - 8' (Euonymus americanus) Budded, USDA Zones 5 to 9 The strawberry bush, also called "Hearts-a-burstin", is considered a fi st choice or ice cream plant for Whitetail. Small shrub with brilliant red orange seed that is available throughout the fall and winter. HABITAT: Does well in partial shade on edge of wood lines. FRUIT: Produces small green berries throughout summer. In late summer, the berries become bright red warty fruit that burst open to reveal a cluster of small, red-orange seed. Whitetail consume the whole plant.
CONTAINERIZED SEEDLINGS \$2.00 each	HONEYSUCKLE [Lonioera japonica] A true favorite of whitetail throughout the U.S., Honeysuckle will adapt to most any climate and will also grow in shady areas but does best in full sun. Managed honeysuckle will produce a healthy food source for whitetail deer with protein levels reaching 16%. Deer love the sweet taste of Honeysuckle. We recommend placing new plants under a protective cover to prevent wildlife from damaging young plants.
BAREROOT HEIGHT 12"-24" \$4.00 ea.	SOUTHERN CATALPA 25'-40' (Catalpa bignonioides) USDA Zones 5-9 Catalpa bignonioides is a species of Catalpa that is native to the southeastern United States in Alabama, Florida, Georgia, Louisiana, and Mississippi. Common names include southern catalpa, cigar tree, and Indian bean tree. Added value is its attractiveness to Honeybees. It also has added value in attracting Green, black stripped caterpillars used for fishing.
BAREROOT HEIGHT 6"-24" \$4.00 ea CONTAINER 3 GAL \$20	ELDERBERRY 5'-12' [Sambucus canadensis] Elderberry is covered with large clusters of white fl wers from June to July, followed by a profusion of dark purple berry clusters in late summer. The fruit is prized by birds and makers of wine and jellies. Feather-like compound leaves grace this shrub and provides outstanding cover and nesting sites for songbirds. Native to eastern North America, Elderberry is at home on streambanks or ponds and is often seen along rural roadsides. While it prefers moist areas, it is quite tolerant of a wide range of soils in full to partial sun.

OTHER PLANTS	
BAREROOT HEIGHT 36"-48" \$7.50 CONTAINER 3 gal \$15.00	RED MAPLE MATURE HEIGHT 40'-60' [Acer ruburm] USDA Zones 3-9 Check out our native red maple if you've been looking for fantastic fall colors. Each autumn, the leaves of these trees erupt into a blaze of yellow, orange, and red. The colorful show lasts for several weeks. As a native plant, red maple is also a favorite of local wildlife. It is an abundant seed source and blooms in the winter when fl wers are rarer. Birds, in particular, are attracted to this inviting tree. Acidic soil conditions are best; trees become chlorotic and manganese deficie t at pH above 7.2.
CONTAINER 3 gal \$20.00	SOUTHERN MAGNOLIA 'BRACKENS BROWN BEAUTY [Magnolia grandiflora] USDA Zones 7-1 Th s cultivar of the native North American evergreen tree with its large, beautiful, saucer-shaped, fragrant fl wers was selected for its dense, uniform growth habit and beautiful brown-backed leaves. Many horticulturists consider this one of the best Southern Magnolia cultivars. The species has been chosen as the state tree of Mississippi. The trunk grows straight up through the tree's center, creating an erect, narrow oval crown.
CONTAINER 3 gal \$20.00 ea.	RIVER BIRCH MATURE HEIGHT 40'-60' [Betula nigra] USDA Zones 4-9 As its name suggests, the river birch naturally grows along riverbanks. But as a landscape tree, it can be planted almost anywhere in the U.S. The species is valued for its relatively rapid growth, tolerance to wetness and some drought, unique curling bark, spreading limbs, and relative resistance to birch borer.
CONTAINER 15 gal \$60.00 ea.	WEEPING WILLOW MATURE HEIGHT 30'-40' [Salix babylonica] USDA Zones 6-9 Graceful and refi ed, easily recognized by its open crown of ground- sweeping branches. Leaves are light green above, and grayish green beneath. Th s willow grows especially well near water, reaches 30' - 40' tall, 35' spread. Loves water but can tolerate drier areas.





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	GROWING SUPPLIES
CONTAINER	PERMETHRIN SFR
1 QT \$45.00	Permethrin SFR is a broad spectrum insecticide that offers a quick knockdown of target pests as well as a long lasting residual that lasts for about 90 days indoors and 30 days outdoors. Th s product may be used indoors and outdoors on turf, lawns, and ornamentals.
	Active Ingredient: Permethrin 36.8%
	Target pests: Ants, aphids, Japanese beetles, bagworms, caterpillars, fl as, flies, osquitoes, scorpions, wasps, ticks, ground beetles, termites and sod webworms.
	Application: Interior plant scapes, and landscape ornamental gardens including parks, lawns and grounds, carpeting, wood, tile, concrete or other structural building materials
	Yield: 1 QT yields 20-40 gallons of fin shed solution (depending on the pest you are treating)
EACH – PACKAGE 1 LB.* \$15.00 5 LBS. \$50.00 25 LBS. \$175.00 50 LBS. \$300.00	MOISTURE MIZER [Soil Conditioner] Reduce watering by at least 50% and increase your survival by adding just one tablespoon per bareroot seedling. Moisture Mizer is a super absorbent soil conditioner that stores water and slowly reduces it for plant use. These tiny granules can hold up to 300 times their weight in water. Moisture Mizer can also be used to dip bareroot seedlings in the feld while planting for added moisture when watering is not possible. Simply mix ¼ of a pound (4 oz.) to 5 gallons of water let stand for about thirty minutes to absorb dip the roots and plant.
PAK OF 100 \$21.00	SIMPLOT BEST-PAKS 20-10-5
PAK OF 500 \$85.00 1 Pak per seedling placed in the ground	Larger or established trees and plants 1 pak for every ½ inch of trunk diameter.
and not against the root	l Contains POLYON [®] coated fertilizers.
system. 1 Pak 1-gallon plants	l Supplies the nitrogen needed by most plants for up to one full year.
2 Pak 3-gallon plants	l Contains an expanded minor and secondary element package.
3 Pak 5-gallon plants 5 pak 7-gallon plants	l BEST-PAKS are very clean and easy to handle during application.
9 pak 15-gallon plants	l Limits the potential of leaching and groundwater contamination.
	l Contains a signifi ant amount of kelp-based organic matter to promote soil biology
50 LB BAGS Only \$90.00 each	SIMPLOT 14-14-14 GAL-XE ONE GRANULAR FERTILIZER
	If covering bigger areas and you wish for a full-season choice, we have that for you.
	Up to 70% of the nitrogen will be released during the warmer growing season but so much that it burns the plants. Also great for top dressing individual larger trees. GAL-Xe one coating is not affected by moisture, media, PH, or microbial activity. The suggested average spread rate is 7 lbs per 1000 sq. ft. at would be around 250/300lbs per acre.

GROWING SUPPLIES

PLANTRA SUN FLEX TUBES & STAKES

"Plant Like You Mean it" Plantra Tubes are a must for bare-root plants. Do yourself and us a favor, and don't plant without them.

Benefits from using The Plantra Sun Flex System.

- 1) using the 5-foot Sun flex ubes will protect your young trees from browsing deer
- 2) Sun Flex tubes is a visual barrier from over-zealous weed eaters and happy friends on Mowers
- 3) Protection from herbicide spray drift
- 4) Protection from rabbits and girdling fi ld mice
- 5) As your trees mature Plantra Sun Flex tubes will protect them from Bucks antlers
- 6) Helps retain moisture
- 7) Green house growing conditions for each tree to maximize survivability & growth
- 8) No better growing system on the market

(SOLD ONLY IN GROUPS OF TEN PACKS)

Complete System Sun fl x Tubes & Stakes (Tubes, Stakes, Ties & Bird Nets)

1-4 packs 5.0 foot \$10.00 each 5-20 packs 5.0 foot \$8.50 each

Sun fl x Tree Tubes Only

10-49	5.0 Foot	\$5.50 each
50-200	5.0 Foot	\$4.50 each

Fiberglass Staking System

No better stake in the market. We strongly suggest purchasing the complete Sun flex- row system will save you money and time. These stakes are reusable once the tree becomes self-supportive.

10-5074" Fiberglass Stakes\$5.00 each51-20074" Fiberglass Stakes\$4.50 each

Orders over

\$2500.00 receive an additional 10% \$7500.00 call for further discounts

SAVE YOURSELF TIME AND MONEY BY USING PLANTRA SUN FLEX TUBE SYSTEM!

EACH HEIGHT 36" 50 or less \$4.00 50 or MORE \$3.00

PLANTRA TREE BARK PROTECTORS {Tree Helpers}

It's funny how we plant trees for wildlife and then it's the wildlife that end up killing them. Well Plantra has came out with a tree bark protector. Th s tube is white in color to keep the trunk cool, protect it from a deer rubbing or rabbits girdling. They are offered in several different sizes. We carry the three foot tall protectors. We strongly recommend using these protectors on all container trees. 3 X 3 squares & staples Order a bundle of 25 @ \$75.00



PLANTRA SUNFLEX WATER SAVER MATS Water Saver Is Four Products In One!

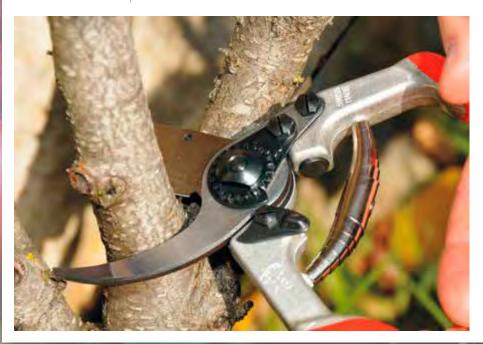
- 1. Water Saver Tough, plastic film holds soil moisture in the soil where your plants need it see image to left. ome studies have shown that controlling weeds has an even bigger impact to promote growth than irrigation!
- 2. Weed Blocker Black side up or down blocks sunlight weeds need to grow
- **3. Temperature Moderator** White side down retains soil temperature, even at night
- 4. Fruit Ripener When used white side up, refl cted diffuse light can help ripen fruit

The name "Water Saver Weed Mat" says it all to stop weeds from robbing your new seedlings of sunlight, moisture and nutrients. Apply them once and your seedling stage weed control is done! No repeated treatments are needed year after year. Water Saver completely blocks weeds for 3 years or more. During that time your seedlings have access to all of the light, water, and nutrients in the entire area covered.

FELCO #2 HAND PRUNER \$55.00 FELCO #13 EXTENDED HAND \$65.00 FELCO 231 ANVIL LOPPER \$150.00 FELCO 220 BYPASS LOPPER \$150.00

FELCO PRUNERS & LOPPERS

In our opinion these are the best pruners and loppers on the market today! These are the same pruners that we use at the nursery and I use on my plants at the farm. The hand held bypass pruners are for the smaller jobs and the large Anvil and Bypass loppers are for thinning and shaping larger trees and cleaning out old dead and damaged limbs. The only problems that we have had with any Felco product are them disappearing.



PLANTING INSTRUCTIONS

Seedling care

At no point when handling your plants allow the roots to dry out. This applies to fall, winter, and spring plantings. We do not suggest any plantings during the summer months. Plant seedlings as soon as you can upon receiving them. If it is possible to plant your tree seedlings within one week of receiving them, leave them in the original package and store them in a cool place out of direct sunlight. Check the roots every couple of days to make sure they are moist. Do not allow the seedlings to freeze or remain in an area that could get too hot. If at any time you feel the seedlings need moisture, wet some paper towels or newspaper and wrap around the roots in the box to retain moisture.

Another way to store your seedlings is to heel them in; this works well for more extended storage. Dig a trench in the ground deep enough and wide enough to insert the bundle of seedlings' roots into the ground and cover it with soil. Next, you want to water the ground to settle the earth and keep it moist. Next, I would like you to water the seedlings at least once a week unless you have had adequate rain. The seedling's roots will keep moist much longer, and you can remove and plant them as needed.

Planting Your Trees

The hole you prepare is as important as the seedling you are planting. The hole you dig will need to be deep and wide enough to place the seedling without j-rooting easily or smashing the roots together. Please make sure the hole is deep enough so that you can plant your trees at the same depth that they were in the nursery. You will see a slight color change from the tree trunk to the root system. Plant at that depth, maybe a bit deeper, but do not leave any roots above ground.

All fruit trees will grow better on well-drained soils. Some oaks are suited for wetter soils and will do great, but not all trees will grow in moist bottomland. Sunlight is essential for most trees and plants. Plant in full sun where possible, and remember that morning sun is more important than evening sun, so if you get 4-6 hours of sunlight, plant for morning sun if possible. Again wet soils are not acceptable for fruit trees.

Most of all concerns, take your time and plant your trees right. Rushing through causes poor plantings and thus results in poor results. I had rather you plant fewer trees and plant them right. Set up a five-year plan for your property and plant in sections to give your trees extra care in the 1st season.

Tree Spacing

Oak and Chestnut plant spacing recommendation at 25-35 ft. lant in groups to ensure pollination and give more extensive support of food in the area once the trees start to produce. Chestnuts typically start producing within 5-7 years. Oak trees will vary widely depending upon species. Early producing oaks include Sawtooth, Gobbler Sawtooth, Chinkapin Oaks,

PLANTING INSTRUCTIONS

Dwarf Chinkapin Oaks, Live oaks, and water oak. From experience with the above species, you could have acorns with 5-8 years on the above species. Always use tree tubes and a quality fiberglass stake to ensure survival and increase growth.

Fruit trees should be spaced 15-25ft de ending upon species. Apples and crabs are sometimes planted closer because of differing rootstocks; this is because of the semi-dwarfi g rootstock on many species. Always check with your grower to fi d out what rootstock they are using. If plants are grafted on wild apple rootstock space at least 20ft part, pears grow much larger and faster, so the minimum spacing would be 20 ft. t's best to plant fruit trees in groups mixing apples and crabs to aid in pollination. Also, plant pears together and mix varieties for pollination. Planting different fruit trees in the same area gives you excellent pollination and offers an extended drop of fruit. Keep in mind that some fruit trees will produce within three years; this is not always optimum because heavy fruiting slows the growth and can damage trees. Most fruit trees will be large enough to withstand a good fruit crop about five years after planting.

Finishing up

Planting trees can be a gratifying project for you, your property, and hunting members, and a great family outing. Seeing the results of your labor is very rewarding. Following our recommendations, we expect you to have 90% survival or better. Thi gs will happen out of your control, and you will lose some trees; it happens to us also. Be patient and give them time to grow and mature; you will reap the rewards for years.



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DISEASE AND PEST CONTROL MEASURES

I have spoken with customers about using the Dormant spray in many articles and numerous times throughout the season. Applying dormant oil to all your fruit trees before Spring bud break is the 1st part of a great spray regimen.

We recommend a solid coating of dormant oil on the entire tree from to bottom if possible. Keep in mind that spraying is a crucial step in caring for all fruiting trees, including berry plants, plums, and vines.

Secondly, applying a coating of fi e blight spray during bloom on pear and apple trees will help tremendously stop the spread of fi e blight. Fire blight is a bacterial infection that affects Pears and some apples. No other spray is typically sprayed on trees while in bloom except streptomycin sulfate to control fi e blight. The best application process would include early morning or late afternoon spraying to avoid disturbing bees and other benefic al insects. Fertilome Fire Blight Spray is what we would recommend.

After the fl wers turn and the petals drop, it is time to apply a copper fungicide for leaf spots, rot, and fungus that can affect the trees.

After the summer temps begin to reach 85 and above during daylight, you can start applying pest and disease sprays to your growing season. Again remember that it is always best to spray early in the morning or late in the evening to avoid contacting bees and benefic al insects.

Neem oil is an excellent Organic insecticide used here at the nursery. We use it on fruit trees, fl wers, berry plants, and vegetables. It's natural, safe, and can also be used as a dormant spray.

Please keep this in mind when using any product. Please follow all label instructions, wear protective clothing, and do not use around children and pets.



Fireblight infected tree.





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How much time and money do you spend managing your property for wildlife? You've proven you are a good land steward by buying and planting trees on your property for wildlife. But where do you go for the latest research-based information to care for your trees? When to fertilize, what trees to plant, pruning tips, tree placement and so on.

Subscribe today to *Wildlife Trends Journal* magazine and website to answer these questions and more from Predator Control, Pond Management, Food Plot Management, Timber Management and much, much more.

Please visit our website, <u>www.wildlifetrends.com</u>, to see sample articles and videos

to help you improve the wildlife habitat on your property.

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Wildlife Wildlife

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