

England's Orchard & Nursery Seasonal Catalogue Fall & Winter 2019

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2338 Highway 2004, McKee, KY 40447-8342

7 days per week 10-5 EST. (Visits welcomed (by appointment only)

E-mail us: nuttrees@prtcnet.org

Or visit our web site: www.nuttrees.net or www.nut-tree-nursery.com

History of England's Orchard and Nursery

England's Orchard and Nursery was derived from my husband's grandfather's tree farming hobby on his farm in South Eastern Kentucky. Between 1960 and 1989, many kinds of fruit and nut trees were planted. By 1989, it was obvious that the area was well suited for the growth of nut trees with native fruit being the best-adapted and most promising crop of the trees planted.

For several years we have collected plant material, seedlings from around the world and seeds from our best orchard trees. These seedlings represent some of the best genetic material available today. The parent trees are selected based on **consistent yield**, **size of nuts**, **and quality of nuts or Fruit**, **blight resistance**, **cold hardiness and tree vigor**.

Relying heavily on the research, gathered information and data from the agricultural communities through the University of Kentucky, England's Orchard and Nursery has enhanced many of the most common propagation techniques. Our Propagating methods include budding, vegetative propagation, and grafting,

Our business goals have been and are to demonstrate the feasibility of nut and fruit tree for alternative cash crops and to provide the highest quality produce and nursery stock available.

Visits welcomed but by appointment only

Nursery Plant Stock: All trees sold are grafted (Cloned Grafted, layered or budded) unless otherwise stated, i.e. 1.2.3.yr. old seedlings or rootstock. All trees are shipped bare roots unless potted plants are requested to be picked up at the nursery or delivered.

 American persimmon (Diospyros Virginiana): Astringent GRAFTED. Small 12 to 24 inches tall \$35.00: Medium 2 to 3 feet tall \$40.00: Large trees 3 to 4 feet tall \$50.00 Extra Large trees available 4 to 5 feet tall \$60.00

Elmo A-118 – Mis season, very Large size fruit, Bright Orange colored fruit, Soft when Ripe very High-quality Fruit Precocious and a consistent producer bears seedless fruit south of the Ohio River due to it being a 90 Chromosome persimmon. Out of the Late **James Claypool** Breeding program. **Container grown. Medium trees available**

Barbra's Blush = WS8-10- A long with Another tree would produce all the persimmons needed in several years, healthy, very productive and has an even lateral limb structure that will support the large load of the very large 2.25 to 2.50-inch fruit. **Container grown and Field Grown trees available**;

Wonderful – Late ripening from October to November, the largest fruit to come out of the England's selection of new cultivars for production and taste. Very large fruit, progeny of **Yates** X **F-100** male, tree of medium size with spreading growth habits. It would be good for wildlife food source late in the fall or for a late ripening cultivar to add to any collection for pulp production. **Field Grown trees available**;

Yates – a Favorite of many, large fruit and very flavorful, and is a very heavy producer of 2.5 inch persimmon fruits with low numbers of seed to fruit ratio, It is a favorite here at England Orchard as one of these is planted in the Yard next to our home. Discovered by **Ed Yates** of Kentucky. **Container grown sizes Small and Medium in stock.**

Osage = H69A Seedling - Medium size tree, comes into production very early, Heavy producer of large fruit and was grown out and Named by Wes Rice of Oklahoma Seed ratio is low, and taste is excellent. Container grown sizes Small and Medium in stock.

H63A – Well known in the nursery trade and is a star among the Indiana Prairie, This selection was Breed By **James Claypool** and our tree is growing directly behind the house on top of the hill our 20 plus year old tree is a medium size tree of about 14 feet tall and is very productive and produces large delicious tasting Persimmons **Container grown sizes Small and Medium in stock**

Dollywood=D128- This Persimmon tree was named by the Late **Jerry Lehman** while on a trip to visit Bill Owens in Dollywood Tenn. It has a most interesting growth habit (while producing large flavorful persimmon fruit of about 2.5 inches wide) it is a spreading tree while instead of growing upward it tends to spread outward from the trunk making a large canopy with drooping branches to include this growth habit with heavy production it is well worthy of having in the orchard. **Limited Numbers on Hand**, **Container grown sizes Small and Medium in stock**

Claypool=H-120-Named After **James Claypool** Very productive tree of medium height, Quality of fruit is far exceeding all average trees and produces excellent tasting fruit clear juicy pulp with no black specking on the pulp. **Container grown and Field Grown trees available**;

PROK – Of the persimmon trees Prok produces the large of fruit in the North America persimmon category, ripens early very productive, while maintaining a medium size tree with a fabulous tasting fruit. **Container grown and Field Grown trees available**;

Lehman's Delight =100-46- Breed by **Jerry Lehman** of Terre Haute Indiana, Large luscious fruit and a Favorite of Jerry and to him in his opinion it is one of his best that he breed while there is others like U20A and more of the 100 series WE have to agree that is it top notch **Field Grown only** available late fall into spring

Other cultivars on hand in few numbers Early Golden, I-94 Valene Beauty

Asian Persimmon Hybrid - Diospyros Virginiana X Kaki // These very fine persimmons have been tested, selected for many years, and selected over many others for taste, size and cold hardiness.

Kasandra – A Hybrid of Great Wall Crossed by an F2 Male of Rosseyanka Hybrid back crossed to Virginiana. Tested cold hardy to -16 with no evidence of freeze damage. It is a large fruit measuring about 2.50 to 2.75 inches and is delicious when ripe. Hybridized by the Late David J. Lavergne, has a Brix test of 21, and ripens Late-season. Luscious bright green foliage looks like a true Kaki. Container grown trees in stock, prices as follows Small \$40.00, Sizes available, \$50.00 for Mediums for Field Grown trees.

Zima khurma =NB-02 Persimmon bred out of Nikitskaya Bordovaya, cold hardy and good producer of orange medium to large size fruit that ripens Late-season on a semi-vigorous tree. Has low spreading growth habit and is a beautiful specimen in the fall. Trees are very cold hardy tested down to minus -16.4 F for a long time. This cultivar was bred in Japan and brought to America by **Jerry Lehman** of Terre Haute, Indiana. **SMALL \$35.00**, Medium **\$45.00**, **Zone 5b to ZONE 8 / tested to -16 Degree F. Field Grown trees available**

David's Kandy - Hybrid Kuro Kaki X (Hybrid Male = Rosseyanka X OP D. Virginiana) about 50/50 Kaki X Virginiana; Bred by the late **David J. Lavergne** hybridized in the spring of 2011. We at England's germinated the seed, grew it out for one year and then planted it in our persimmon planting for trials in our area. It was tested for cold hardiness during the Polar Vortex of 2014-15 winter. This tree had no winter injury and gave fruit the following year. **Medium size \$50.00 not tested in ZONE 5 and cannot be held responsible for extreme cold weather events and has tested cold hardy here to minus 16.**

Rosseyanka Hybrid - Persimmon of exceptional quality and the large size which in near a 3 inch persimmon that ripens late and is very delicious we have been growing this selection for Approx. 20 year or so and We have never been disappointed with the crops of Luscious fruit that looks like Orange Orbs when the tree looses the leaves and the fruit remains on the trees. Reminiscent of Dio. Virginiana our native persimmons but **Suitable for Zone 5** and very hardy down to about -18 degrees it is one of our favorites here our orchards. **Trees size and prices, Medium \$40.00 Field Grown only**

- **Chinese date (Jujube):** Trees are grown in pots and Field Grown Sizes **Medium 2 to 3 feet** \$35.00, large 3 to 4 feet \$45.00 4 to 5 X-large \$55.00 GRAFTED Zone 5-9
 Known as Dai Chu in Korean. A small tree and shrub up to thirty feet tall which bears edible fruit that Varies from cherry to plum size and very sweet. Can be eaten fresh, dried and used in place of raisins, and cooked into sauces.
 - **LI** Large rounded fruit 1½ inch long, 1 inch in diameter and up to 3 ounces. Best eaten fresh, ripens in Aug. **Large**

Lang – Large fruit, pear shaped, fruit is red when ripe. Best when dried and made into jujube butter can be eaten fresh when red ripe. Can be substituted for apples in pies and is extremely productive. **Med and Large size available potted and Field Grown**

Sugar Cane-Medium fruit which can be rounded to elongated. Extremely sweet fruit but on a thorny plant. The fruit is worthy of the thorns! **Small / Medium / large and Extra Large**

- **SO -** Dwarf trees with a zig-zag pattern growth structure. It makes a great specimen tree and conversation piece. Fruit is very large and round with a crisp apple-like flavor. It ripens in September and is one of our favorite Jujubes to consume fresh. **LARGE only**
- **Shan Xi Li-** Extremely Large fruit with great flavor, usually over 2 inches Reddish-Brown Round date like fruit sweet like apple flavor can be dried or candied, Good in hot regions,

Honey Jar- Jujube that has the sweetest fruit and few thorns but does have a smaller fruit than most and is crunchy with very small pit. Upright spreading growth and not as vigorous as many remain a smaller tree in to the 10-years age, **Medium and Large size trees available in the spring Field Grown**

Chico – AKA GI7-62, From the famous breeding project of Chico and UC Davis of California a well known medium to large size fruit with pyramidal type growth habit and some what upright not as vigorous as some but well worthy of the time to growth tree to fruit which is shaped like a small pumpkin and crunchy and a fun fruit to eat has some thorns but is not an issue at all. **Mediums Only Container grown**

Asian Pears: Sweet crunchy full of flavor, long keeping pears that have a very firm and juicy without a gritty texture. LARGE tree 4 to 5 feet tall

Shin Li Asian Pear - is a very large, greenish-yellow, russet-ed Pear with sweet, aromatic, crisp, and juicy flesh. The fruit is prized for its wonderful, spicy flavor and is one of the best tasting varieties we have grown. Shin Li bears abundant crops which are ready for harvest in mid to late September. **\$23.50 Bareroot grown in containers**

Raja Asian Pear - This attractive, golden-brown Asian Pear is very sweet, richly flavored and simply, quite delicious. Very productive, disease-resistant, and hardy, Raja Asian Pear is a must-have variety for gardeners throughout the U.S. **\$23.50 Bareroot grown in containers**

Chojuro Asian Pear - Tree of the golden-brown Japanese variety. Reliable and very productive you will enjoy an abundant harvest of large and beautiful pears, which ripen in early to mid-September. **\$23.50 Bareroot grown in containers**

Pawpaw: Known as the "woods banana", Pawpaw is North America's largest native fruit. Sweet with tropical flavors, medium to large fruit, and seeded with a few medium to large seed. Small 1 to 2 feet tall \$30.00 / Medium 2 to 3 feet tall \$40.00 / Large 3 to 4 feet tall \$50.00 / X-Large \$60.00 4 to 5 feet tall GRAFTED, Zone 5-9 // Field and containers grown, Royalty of \$2.00 goes to breeding of new Cultivars

Summer Delight – Just an Average size pawpaw of 8 to 12 ounces that absolutely tastes delicious, has a yellow tinted skin that is thick and ships and stores well. The remarkable thing about this Pawpaw is that it ripens between the last week of July and the first 2 week of August. Here in Kentucky, of all the cultivars we have, it is the first to ripen. It is not precocious and takes 4 to 5 year to come into production, but it is well worth the wait. In most years the fruit is on the ground long before you expect it to be. **Summer Delight has a smooth textured flesh, few seed and a mild aftertaste. Container Grown, Medium sizes**

KSU Atwood™- Developed at Kentucky State University's pawpaw breeding program led by Professor Kirk Pomper, this early ripening variety is noted for its very high yields of 150 or more fruit per tree Sizes: S, M - / Container Grown / Royalties applies

Potomac® - delicious pawpaw from the Breeding work of Neal Peterson. large, sweet and delicious, Potomac fruit has a very high flesh to seed ratio. **Sizes: S, M, L / Containerized / Royalties applies**

Wabash®- Very fleshy. seed Percent is low, Flavor sweet and rich. Texture medium firm, creamy, smooth. Flesh color yellow to orangish, Our Favorite / Sizes: S, M, L & X-L / Field and Container Grown / Royalties applies

Shenandoah™ - Fruit with few seeds (approx. 7% by weight). Fruit has creamy yellow flesh. Ripens in September in Kentucky. Fruit size medium-large; averaging 150 g/fruit and 80 fruit per tree, Sizes; Small, Medium and Large / Royalties apply

Rappahannock ®- Ripens Mid-September in Kentucky. This fruit typically exhibits a yellowish color break at picking stage. This tree has an unusual leaf habit, where the leaf is held horizontal-to-upright, making the fruit more visible under the canopy of leaves, Sizes; Small, Medium and Large / Royalties apply

Susquehanna®- Fruit has few seeds, very fleshy, medium yellow flesh; thickish skin; this variety is less fragile than most. Few seeds (approx. 4% by weight). Ripens late September in Kentucky, **Sizes; Small, Medium and Large / Royalties apply**

KSU Chappell™ HI 4-1, A very vigorous grower, A 10-year-old tree produces in excess of 50 fruit per tree, very fruity with many tropical notes in the complex flavor profile that is delicious and very desirable to consume, we cannot say enough good things about this cultivar recently released by KSU and named 20th Sept. 2018. **Sizes; Small and Medium / Said Royalties applies**

Tallahatchie[™] – Tallahatchie is distinctive because of its exquisite flavor. Pleasant aroma and sweet mellow flavor with floral notes and a very smooth texture. It has very few seeds – the ratio is less than Shenandoah. Tallahatchie tends to bear large clusters – impressive to see – though it may require thinning. Yields are medium-high. Ripens mid-season to late. In Maryland mid-to late September. Fruit averages 240 gm, (9 oz) with very few seeds (seed to fruit ratio is 5%) **Container Grown, S, M Sizes / Royalties apply**

Caspian Pawpaw- Discovered in northwester Missouri By **Tyler Halvin** and named after his youngest son. The Tree is extremely productive Yielding large 8 to 18-ounce fruits. There is very few seed for the massive size fruits. Taste is sweet and fruity smooth textured with no bitter aftertaste. This selection from Pawpaws norther native range Ideal for shorter growing seasons. **Container grown and available for fall shipping**

Halvin - Pawpaw found by Tyler & Danae Halvin in Iowa. Fruit is 8 to 14 ounces. Great flavor (very sweet, no aftertaste) has a hint of pineapple flavor. Original tree was growing as an under-story tree. Stated to be the largest native pawpaw fruit found in the southwestern Iowa, not far from Bedford, and is 3 weeks earlier than all other pawpaws in that area. **Container Grown. Sizes: S, M**

Jerry's Big Girl / 250-39 – This is Jerry Lehman's Award-winning Pawpaw at the Ohio Pawpaw festival for size and flavor. This pawpaw has all the attributes in a Pawpaw year after year yellow to orange flesh thicker skin, has won 3 times in all competitions it has been entered in. **Limited number available, medium size trees available**

275-56 / Benny's Favorite – Late to ripen, Very large fruit, winner of the 2018 Pawpaw contest in Ohio, Excellent qualities in a pawpaw won 1st place

Jerry's Delight / 250-30 - Numerous wins at the Pawpaw judging contest to record the Largest pawpaw known to exist with a Very pleasing flavor and a firm pulp. **Only small size in stock**

Freestone Variety Pawpaws

Marshmallow, honey dew, and cantaloupe freestone-varieties of pawpaw-trees came from a historical-property in Kentucky that has three very old trees. The fruits are tasty, well-formed, blunt-ended, blemish-free, and quite large (250g - 300g on average). The flavors are tropical melon-like with a trace of banana and the flesh-texture ranges from somewhat chiffon to firm. The seeds are easily removed because they do not have a seed-sack. The fruits ripen in the mid-season and the pulp freezes exceptionally well. Freestone fruits were used successfully in the pawpaw creme-brule' recipe served at Boone Tavern in Berea, KY.

Marshmallow

Marshmallow pawpaw fruit has a tropical melon-like flavor and it is the sweetest of the three freestones. As the name suggests, the flesh-texture can be more chiffon than the others with the fruits average about 250g on the parent tree.

Honey Dew

As the name suggests, honey dew pawpaw fruits can taste similar to a honeydew melon. They average 275g on the parent tree.

Cantaloupe

Cantaloupe pawpaw has the largest fruits, averaging 300g on the parent tree, and tastes as the name suggests. The tree has been observed with clusters of 3 to 4 pawpaw fruits that are over 300g each, falling and splitting into two clean pieces.

There will be other pawpaw cultivars in so few numbers that is worthy of advertising. If you have a question or an interest in some of these cultivars, please email or call. On a short list of cultivars such as, **Tropical treat**, **VE-21**, **Halvin Sidewinder**, **275-17**, **and others named and Numbered selections** available in small and medium. Container Grown, **Royalties applies where applicable**.

 Red Sun Chinese Haw – Crataegus Pinnatifida, Used Medicinally Very popular in northern parts of China, this unique species of Hawthorn bears heavy crops of large, round, dark red fruit. Ripening in September, this flavorful fruit is eaten fresh, dried, stewed and made into candy.

\$35.00 each

Aronia Melanocarpa = Native to eastern North America and most commonly found in wet
woods and swamps the genus is usually considered to contain two or three species, one of
which is naturalized in Europe, its fruit, also known as choke berries, has the highest levels of
amino acids and antioxidants.

Harvest 50 - Seedlings selected from crosses of **Viking and Nero** Aronia have proven to be good producers and have many of the same characteristics as the parents.

Potted or Bare root \$10.00 each

- Unusual Plant material
- CHE fruit Maclura tricuspidata is a tree native to East Asia, grown for its fruit, somewhat similar to that of the related mulberry (Morus spp.). It is also known by common names including Cudrang, Mandarin melon berry, silk thorn. Price \$28.00

Seedless CHE - Fruit is an interesting and very productive Asian fruit tree related to Mulberry and Fig. The bright orange-red berries have a pleasant melon-fig flavor, chewy texture and ripen in October, Like the name states it is seedless but in the reality all Che Trees are seedless when planted with out a male near by however this one does not have seed at all

California CHE- Larger than most and more productive with upright growth habits, Berries are sweeter does not produce seed, but the fruit is larger if a male is present as all che will produce seed if pollinated

Four other cultivars of CHE on hand in just a few numbers that have timed ripening periods

Kenkel Hard-shell Nutcracker –The last nutcracker You will ever have to be purchased. Guaranteed to last a lifetime. Cracks all nuts with the ease of one hand and safe on the hands, joints and fingers. Can be mounted on a table, platform, or on the wall. Designed for Black walnut, Butternuts, and Hickory nuts. Constructed from heavy industrial steel. **Price \$59.00**





Mulberries \$30.00 each

Kokuso Morus Latifolia – Originally from Korea berries are nearly bird proof because the fruit does not turn red, has a 1.5-inch-long berry, trees is very cold hardy and has a very pleasing flavor with a complex flavor not to tart, does not have a upright growth habit

Silk Hope – From the South Carolina's Mulberry plantation was selected to be the best tasting berry with some sub acid tartness 1.5-inch berry and very productive

Scion wood – Available from 15 December to 15 MARCH \$6.00 per each 8 to 10-inch stick for Most cultivars. Rare hard to find and new introductions vary in price due to availability. Jujube scion wood dimensions and price subject to availability. Please contact for full list.

Email us for the complete list of available cultivars and species.

Superior Seedlings from Known Cultivars

Hickory Seedling- From Known Cultivars from **Larry Daulton's** Orchard in Nicholasville KY. These seedlings make some of the best producers and have been grown with in the presents of other hickories and Pecans, so these can be Hybrids such as Hicans. **Price for Small trees 1 to 3 feet tall \$8.00 each**

CHESTNUT Seedlings – Open pollinated crosses of Chinese and European Hybrids Small trees 1 to 3 feet tall \$8.00 each

- Heartnut Seedling Two-Year-old from well-known cultivars,
 Field Grown will be dug in the Spring for shipping \$10.00 each 2 to 4 feet tall
- Tree pro tree protection tubes available each tree must have a tree tube for warranty purposes and to protect the trees from mechanical damage and wildlife \$2.85 each
- ❖ Grafting Knives available prices vary please see web page

Many other species and cultivars of trees available in few numbers just ask

- Seed = Many cultivars of Nut and Fruit seed available of many species such as Pawpaw and Persimmon
- ❖ Warranty

If the trees do not break dormancy they will be replaced at no charge and if the tree should die within a Seven Month period of purchase of the tree(s) will be replaced at a 50% replacement rate plus the cost of shipping and handling. Persimmons, Jujubes and Pecans must be given at least till July of the following year planted to break dormancy if purchased in the fall or spring.

For California - We are no longer shipping nut or fruit trees, including produce.

Order Form

ENGLAND'S ORCHARD & NURSERY (Visits welcomed by appointment only)

Phone orders 606-965-2228 or 606 493 8239

Credit Card Payment Taken by Phone Visa, Master Card, Discover Card

Open 10 AM - 7 PM EST, Monday - Saturday 606-965-2228 or 606 493 8239

(E-mail) <u>nuttrees@prtcnet.org</u> Tours and Shows on Sunday by Appointment

Our Address is: England's Orchard & Nursery

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