

England's Orchard & Nursery Seasonal Catalogue Winter & Spring 2021

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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 by UPS.

American persimmon (Diospyros Virginiana): Astringent GRAFTED. Small 12 to 24 inches tall \$35.00: Medium 2 to 3 feet tall \$45.00: Large trees 3 to 4 feet tall \$55.00.

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. Exceptionally 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. **Small potted**

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

Early Jewel = H-118 – Very Early, Large size fruit, Red 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, Very Early, Large size fruit, reddish colored fruit, soft when ripe Container grown, **Small trees available**

Deer Magnet – Very late to ripen fruit hangs on the trees in to early winter Very vigorous grower once established and is known to be the number one tree in the Lehman's Orchard most visited for Food in the winter time by the wild life but please do not get us wrong this is a very good tasting persimmon for human food value as well if you have ever eaten a persimmon popsicle then you will know what we mean because it is a delight to still find persimmons on the tree in to the month of December. **Container grown Small and Medium and Large Sizes available.**

Deer Candy – Upright growing tree, Fruit is orange large for an American ripens well into late November tree does hold its fruit well and drops over a long period of time with some fruit remaining on the tree into December Fruit is 2 -inch average and is great from the long production season or farther south where it matters to extend the growing season, Deer will check this tree daily for dropped fruit. **Container Grown / Small, Medium and Large Sizes Available**

Celebrity/ U20A - Crystal clear fruit nearly seedless with the texture of Kaki persimmon. Rated remarkably high for disease resistance and rated very high for the quality of fruit. Closest to a kaki as you can get with the cold hardiness of Virginiana Selected from the **Jerry Lehman's crosses** of Dollywood D128 X F58 male both are prodigies of Miller and Early Golden. This fruit and Early Jewel is My all-time favorite persimmon. **Size Small**

Jon's Pride - Upright vigorous grower very precocious Medium to large fruit, Ripens Very Late into December and slowly dropping over a 3 to 4 week period , Taste is like Vanilla but with a thicker consistency than Pudding and is Visited daily while the fruit are dropping and into the winter once the deer have that flavor imprinted to their Memory the deer will be there daily to the sugar shack for this gum drop. <u>Medium and Large sizes available.</u>

Other persimmon cultivars on hand in few numbers,

Asian Persimmon Hybrid - Diospyros Virginiana X Kaki // These exceptionally 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 \$40.0 0and Medium \$50.00 Zone 5b to 9**

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 and Medium \$45.00, Zone 5b to ZONE 8 / tested to -16 Degree F.

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. **not tested in ZONE 5 and cannot be held responsible for extreme cold weather events and has tested cold hardy here to minus 16. SIZE Small \$40.00, Medium \$50.00, Large \$60.00 available**

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 of beauty, when the tree loses the leaves and the fruit remains on the trees. Reminiscent of Dio. Virginiana our native persimmons but **Suitable for Zone 5 to 8** and very hardy down to about -18 degrees F it is one of our favorites. **Trees size and prices**, **5 to 6 Ft. Tall X Large \$65.00, 6 to 7 feet tall \$75.00 this size is difficult to ship and will be cut back to 76 inches tall unless picked up here at the Nursery**

Mikkusu kaki Hybrid = JT-02, A true 50/50 hybrid of Josephine V. X Taishu Kaki. Bred in Japan, imported by **Jerry Lehman** in 2006 and grown in several locations in the USA. Medium to large fruit, square-ish shape, is an astringent type till soft when it's a mouthwatering tasty 2.5 to 3.0-inch fruit. Smallish tree, not vigorous at all, is precocious and has spreading growth habits. It must be staked to support fruit load as it is a very heavy producer. Very cold hardy has never had any freeze damage or cold injury. Container Grown trees // all sizes S, **Zone 5b - ZONE 8** / tested to -16 Degree F. Quantities limited **Container grown trees in stock, prices Small \$40.00 and Medium \$50.00**

Sestronka / NB-21 Hybrid – Developed by Jerry Lehman of Terre Haute IN. Fruit is very large as large as the Pure Kaki but oh so much tastier and larger than average pure Kaki fruit, is reddish with thin skin does not fall from the tree trees are small and not very vigorous, it is a seedling of Nikitskaya Bordovaya crossed back to Virginiana that was breed and Embryo rescue was performed in Japan to bring this cultivar to the world, is not any more cold hardier than Pure kaki persimmon. Container grown trees in stock, prices Small \$40.00, Zone 6 to 9

Mt. Roman Kosh- Has a smallish tree size, originate From Ukraine, Precocious and Very Productive has no Astringency once the fruit is ripe and is a Medium to Large fruit it's a Complex Hybrid of American and Asian Persimmon Hybrid, Cold hardy to Zone 6a Sizes **Small \$40.00 and Medium \$50.00**

Mount Gorvela Rogers- Smallish size tree but vigorous grower has tendencies to spread out wider than tall Productive of Medium to Large Fruits that are Delicious when Ripe must be soft to eat, it's a Complex Hybrid of American and Asian Persimmon Hybrid from Ukraine, Cold hardy to Zone 6a Sizes **Small \$40.00**

Sovietski Hybrid Persimmon in Small Sizes available

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 Dae 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 extremely sweet. Can be eaten fresh, dried and used in place of raisins, and cooked into sauces.

LI - Large rounded fruit 1½ inch long, 1.5 inch plus in diameter and up to 3 ounces. Best eaten fresh, ripens in Aug. Large Sizes available shipped Bareroot

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. **Large Sizes available shipped Bareroot**

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! **Large Sizes available shipped Bareroot**

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, Self-fertile and Ripens in Late September. **Large Sizes available shipped Bareroot**

Honey Jar- Jujube that has the sweetest fruit and few thorns but does have a smaller fruit than most and is crunchy with exceedingly small pit. Upright spreading growth and not as vigorous as many remain a smaller tree in to the 10-years age, Large Sizes available shipped Bareroot

SO - Dwarf trees with a zig-zag pattern growth structure. It makes a great specimen tree and conversation piece. Fruit is large and round with a crisp apple-like flavor. It ripens in September and is one of our favorite Jujubes to consume fresh. Large Sizes available shipped Bareroot

Shi Hong- Excellent, large, round fruit--mid-season requires a hotter drier climate to produce well Ideal for the south-western USA **Large Sizes available shipped Bareroot**

Chico - (G17-62) Round, flat-bottomed fruit of medium to large size. Known for its rich, sweet, and tangy flavor. **Large Sizes available shipped Bareroot**

• **Asian Pears:** Sweet, crunchy, and juicy and full of flavor, long keeping pears that have a firm and juicy texture without being gritty or grainy. **Shipped at 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**

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**

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**

 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 GRAFTED, Zone 5-9 // containers grown, Royalty of \$2.00 goes to breeding of new Cultivars

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:** Small and Medium available, Royalties applies

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**,

Benny's Favorite = 275-56 - A cross of prolific X Sam Norris-15. Average size large, true pawpaw flavor has won many awards in the OHIO Pawpaw festival Contest. Simple said it is the best pawpaw for eating and cooking with. Bred by Jerry Lehman. Ripens Later, Sizes: Small size available

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, 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, Royalties apply**

• Container Grown Ultra Select Pawpaw seedlings of Jerry Lehman Selections

These selections include Cultivars of 250-30, 250-39, 275-48, 275-56 and other <u>hand</u> <u>Hybridized Crosses made by Jerry Lehman</u>, tree are 1 to 3 feet tall shipped in containers. Pawpaw seedling trees are grown in 4 x 4 and 5 x 5 X14 inches deep containers are 2 and 3-yearold trees and have a large established root system with branching 2 to 3 feet tall. Priced at \$20.00 each Shipped Potted

• 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.

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 without a male nearby however this one does not have seed at all, Price **\$30.00**

California Dreaming 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. **Price \$30.00**

• **PECANS**- Native to North America and Grows from Mexico to Minnesota was planted by the Native Americans along the water ways for Century's while not all pecans are created equal the trees themselves have evolved and been bred to adapt to different climates and weather conditions. Unlike the southern pecans the northern cultivars have adapted to shorter growing season and trees are selected based on disease resistance and pest resistance making the once southern pecan a northern favorite. Trees must have a type 1 and a type 2 to be pollinated in order to produce nuts. SMALL Size \$35.00, Medium Size tree \$45.00 each

Kanza - Nuts are large at about 65 nut per pound and about 50% kernel, mature early ripens here at 1800 Feet in Elevation in Late OCT. Very Productive, tree leaves out late and is annual producer will produce nuts in 3 to 5 year from the time of planting and is a **Type 2 pecan Medium size**

Mandan- Very early nut maturity, and excellent resistance. Nuts are very large for a northern variety 53 nut per pound about 60% kernel and easily crack out full haves. Trees leaves out late, has an upright growth pattern with strong limbs and a good structure. **Type 1 pecan**, **Small and medium size available**

Pawnee- Is a Precocious Producer of large nuts at 50 to 60 nuts per pound, Thin Shell, High quality pecans Has a High Yield potential with early nut maturity and Regular bearing Potential, Pawnee is a Northern type Pecan, **Type 1 Small and medium size available**

Other pecan cultivars include Lakota Type 2, Oconee type 1, Ellis Type 2

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 \$55.00**

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.



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**

Walnut seedling

Potted or Bare root Black walnut seedlings two- and 3-year-old seedling of Mix cultivars from our Collection **\$5.00 each**

Heartnut / Manchurian seedlings

From all known cultivars grown here on the farms, Field grown and shipped Bareroot thru out the spring 2021 trees are 2 to 3 feet tall **\$10.00 each**

- 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
- **Miscellaneous Trees and Berries** for pick up here at the Nursery, Raspberries, Kiwi's, Seedlings of Shellbark and Shagbark Hickories of known Cultivars, Pear Asian and European, some Apples and Many other cultivars and species that are too few to add to the catalogue.
- **Hican -Pecan** Crossed with Hickory. A natural crossing of Hickory and Pecan but produces a Nut related to both species with the larger nut size remarkably Taste like the of Hickory.
- **KSU Premier Hican** A Hican selected at the KSU farm and research facility by **Jeremy Lowe** the nut has a wide cavity, thin shell and easy to crack and the tree is Vigorous and Precocious Needs a Pecan to pollinate the trees, it is a Shagbark Hybrid. Size Small Potted \$35.00
- Selected Field Grown trees lifted and shipped in Spring 2021, Price will depend on Size

Pawpaw trees from the Plantings of Jerry Lehman and Ron Powell random seedlings Size 1 to 2 feet **\$6.00 each**

Size 2 to 3 feet tall **\$8.00 each** Size 3 to 4 feet tall **\$10.00 each** Size 4 to 5 feet tall and Over **\$15.00 each**

• Persimmon seedling will be available in March 2021, Price will depend on Size

90 Chromosome northern persimmon seedlings Diospyros Virginiana Size 2 to 3 feet tall **\$8.00 each** Size 3 to 4 feet tall **\$10.00 each** Size 4 to 5 feet tall and taller **\$15.00**

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 late 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.

Kum Hui England England's Orchard and Nursery 2338 Hwy 2004 McKee, KY. 40447-8342 Specializing in Alternative Crops

www.nuttrees.net Email: nuttrees@prtcnet.org Phone # 606-965-2228

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) nuttrees@prtcnet.org Tours and Shows on Sunday by Appointment Our Address is: England's Orchard & Nursery 2338 Highway 2004 McKee, KY. 40447-8342

Ship to: _					
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SUB TOTAL \$

RESIDENTS OF KY. ONLY, 6% SALES TAX\$ _____

Shipping will be charged at the time the material is shipped using UPS Ground _____. Call for Shipping Estimate at time of order by Phone or email

Packing /Handling _\$10. 00_

Total does not include shipping unless arrangement were made FINAL TOTAL \$ ____