

England's Orchard & Nursery Seasonal Catalogue Fall & Winter 2020

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

E-mail us: nuttrees@prtcnet.org

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

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. 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. **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**

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 . Container grown sizes Small in stock.

Jenny's early is Pure American = produces a large fruit sweet early and Productive very Precocious and is a smallish tree , No Male Flowers will set fruit without a male but this tree is not as Vigorous growing as others as I note this because it may be the poor planting site where is it planted .. **Size Small Potted**

Journey is a Hybrid 12.5 % Kaki F-4 cross of (Rossey X Great wall) X (H-118 Early Jewel X OP) = no Male flowers has a taste of Vanilla, is excellent and begins to ripen First before all the persimmons that we have, It has one flaw that I am not excited about, the production is so Heavy that the limbs dangle with the weight of the fruit bending downward but thus far no broken limbs is the first fruits of the season and then is followed by J-59 and then Prok. **Container grown sizes Small**

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, Medium 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. **Size Small Potted**

Other persimmon cultivars on hand in few numbers I-94= Valene Beauty, Yates/Juhl, Barbra's Blush = WS8-10

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 \$40.00and Medium 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 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**, **3 to 4 Ft tall LARGE \$50.00 ,5 to 6 Ft. Tall X Large \$60.00, 6 to 7 feet tall \$70.00 this size is difficult to ship and is best 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**

Other persimmon hybrid cultivars on hand in few numbers/ Mt. Roman Kosh, / Mt. Rogers / Sovietski in Small Sizes

Asian Persimmon –Diospyros Kaki - These two exceptionally fine persimmons have been tested. Selected for many years over many others primarily for their cold hardiness, tested for the last 10 year here on our farms. Taste, size and productivity is excellent.

Chinebuli = Non-Astringent Asian Persimmon, sweet and crunchy when hard, a medium size fruit that ripens mid-season. Has had only minor freeze damage while we have grown this cultivar. Comes to us from Bulgaria, grown here for the past 10 years during one of the coldest winters we have ever experienced (the Polar express). Temps dipped into the mid-teens and there was tip burn, but this tree took it in stride and produced the next spring. Smallish growing tree with beautiful foliage. Field Grown trees // sizes Small \$40.00, tested Here for over 10-year Zone 6 to 9

 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 1¹/₂ inch long, 1 inch in diameter and up to 3 ounces. Best eaten fresh, ripens in Aug. Large size. / Pot Grown

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 size available Container 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! large and Extra-Large available Container Grown

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. Medium and Large trees available in the spring Field Grown

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 trees available Potted**

 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 - / Container Grown / Royalties applies

KSU ChappelI™ 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 available / 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, Small size Potted. Royalties apply

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**,

Freestone Variety Pawpaws

Marshmallow, freestone-variety of pawpaw-trees came from a historical-property in Kentucky that has three incredibly 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 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.

Honeydew and Cantaloupe available in small sizes

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. **Small sizes in stock**

Summer Delight – Just an Average size pawpaw of 8 to 12 ounces that absolutely taste delicious has a yellow tinted shin that is thick and ships and stores well. The remarkable thing about this Pawpaw is that it ripens in the last week of July to the first week of August here in Kentucky and of all the cultivars we have it is the first to ripen. **Size Small available**

Maria's Joy – Bred by **Jerry Lehman** of Terre Haute IN. Medium to large sized fruit; kidney-shaped; yellow flesh; heavy producer. A Davis X Prolific cross. Produces good crops annually, average 8 to 14 oz range, as high as 16. All visitors to Jerry's orchard love this cultivar. A well-known fruit author said it was the best tasting pawpaw he ever tasted. Won the Ohio Pawpaw Festival's "Biggest Pawpaw Contest" in 2012. Fruits 631 to 704 gm. **Container Grown Size Small**

Benson™ (KSU 7-5 cultivar) – This pawpaw variety is a high yielding, round, medium-sized fruit of the early season ripening variety. It has a unique mango-, banana-, pineapple-like flavor. This selection is unique in that it bears round fruit that are attractive and can also be packed easily, Sizes; **Small size available Royalties applies**

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 available**

• 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 hand Hybridized Crosses made by Jerry Lehman tree are 2 to 3 feet tall shipped in containers. Pawpaw seedling trees are grown in 4 x 4 and 5 x 5 deep containers are 2 and 3-year-old trees and have a large established root system with branching 2 to 3 feet tall. Priced at \$25.00 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 \$30.00**

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 without a male nearby however this one does not have seed at all

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

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**

- SOLD OUT / Javid's Iranian Almond Remarkably high disease resistance, cold hardy and blooms late to avoid spring frost. Self-fertile too. The shell is thick but the nut itself is easy to crack and the flavor is out of this world. It tastes like amaretto or chocolate covered cherry goodness that has you coming back for more till they are all gone. We are serious when we say you must have some self-control not to eat this crop of nuts in just a few days. It has a flavor that will keep you waiting year after year. Grafted onto Nemaguard root stock. Imported from Iran over 15 years ago, like many things, it just gets better with age. It comes from the High Mountain range of Northern Iran. This is one of our best. Trees are 3 to 5-feet tall trees \$35.00 each // rated for Zone 5 and up
- SOLD OUT / Nikitsky's Almond Late flowering Hardy, produces good crops of Soft-shelled Highquality nuts Pollinates well with Javid's Almond. Zone 5 and up, trees are \$35.00 each

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**



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.

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 Trees 3 to 5 feet tall \$8.00 each
- Amelanchier Alnifolia Popular all over the world, but more so in the northern parts of the USA and Canada where these Saskatoon are native and an up and coming commercial crop on the way to becoming the new blueberry of the north. Berries measure 13 to 17 mm and are heavy producers. Thiessen Seedlings Potted or Bare root - \$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.
- FIGS Multiple cultivars of Fig for sell for Pick up, Trees are 3 to 6 feet tall many cultivar \$35.00 each

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 Tours and Shows on Sunday by Appointment (E-mail) nuttrees@prtcnet.org Our Address is: England's Orchard & Nursery 2338 Highway 2004 McKee, KY. 40447-8342 Ship to: _____ Name (Print) Full Shipping Address City State Zip code Today's Date ____/ ____ shipping date requested ____/ ___/ Phone # ___e-mail ______ Unit Cost Total Quantity Size Description

SUB TOTAL \$ _____.

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

Packing /Handling _\$10. 00_

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