



## England's Orchard & Nursery Annual Catalogue Spring 2018

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

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### History of England's Orchard and Nursery

England's Orchard and Nursery was derived from my 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 and 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, quality of nuts or fruit, disease resistance, cold hardiness and tree vigor.**

Relying heavily on the research, information and data gathered 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 root unless potted plants are requested to be picked up at the nursery or delivered.

- **American persimmon (*Diospyros Virginiana*): Astringent GRAFTED. Medium 2 to 3 feet tall \$35.00: Large trees 3 to 5 feet tall \$45.00: Extra Large trees available this year 5 to 6 feet tall \$55.00; X-Large sizes \$65.00**

**Celebrity** – Crystal, clear fruit, nearly seedless, with the texture of Kaki persimmon. Rated very high for disease resistance and very high for the quality of fruit. Closest to a kaki as you can get with the cold hardiness of Virginia. Selected from the **Jerry Lehman's** crosses of Dollywood D128 X F58 male, both are progeny of Miller and Early Golden. This tree comes from the Lehman Breeding Program. **Shipped late fall and early spring. Royalty of \$3.00 goes to breeding of cultivars. S, M sizes available**

**Early Jewel = H118 – Very Early, Large** size fruit, reddish 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. Sizes: S, M**

**Other cultivars on hand in few numbers**

**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. **Small \$30.00 Medium \$40.00, Large \$50.00, (X Large \$60 and up (for pick up only)), Zone 5b and up. Sizes: S, M, L, XL, XXL**  
**Can ship up to 84 inches tall**

**Kasandra** – A Hybrid of **Great Wall** crossed by an F2 Male of Rosseyanka Hybrid back-crossed to Virginia. 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 **David Lavergne**, has a Brix test of 21, and ripens mid-season. Luscious bright green foliage looks like a true Kaki.

**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. **Field Grown trees // all sizes S, M, L**

**Zone 5b - ZONE 8 / tested to -16 Degree F. Quantities limited**

**Asian Persimmon - *Diospyros Kaki*** - These two very fine persimmons have been tested. Selected for many years over many others primarily for their cold hardiness, tested to minus -16F for the last 2 years. Taste, size and productivity is excellent.

**SOLD OUT, 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 8 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 \$35.00, Medium \$45.00, Large \$55.00 Zone 6 - 8 / tested to -16 Degree F. Quantities limited**

**SOLD OUT Picudo** from Italy - Tree of great vigor, regularly fertile and very productive. Very decorative foliage is a beautiful bright red color in autumn, accompany fruiting. Its cold hardiness is high. Fruit mid-season, early flowering, good size, conical and ribbed it is a beautiful yellow-orange. The skin is thin, light and creamy flesh is soft, tasty and pleasant, the taste is good, their ability to dry is good. The fruit are of an astringent type. **Large \$55.00 Zone 7 to 8 and up/ Trees is hardy here in Zone 6a in most winters, temps of minus 8 to 10 causes damage to smaller limbs / Tree tubes recommended**

- **Chinese date (Jujube):** Trees are grown in pots. **Trees size Small \$30.00, Medium 2 to 3 feet \$35.00, large 4 to 5 feet \$45.00 Extra Large trees \$55.00 GRAFTED Zone 5-9.** We can only ship up to 86 inches due to being cost prohibitive. Known as Dae Chu in Korean and Hong Zhou in Chinese. A small tree and shrub up to thirty feet tall that bears edible fruit that are cherry to plum size and very sweet. Can be eaten fresh, dried and used in place of raisins, and cooked into sauces. **These trees are both Field Grown and Container grown, so if you have a preference, please note that and we will try to fill your request**

**GA-866** - Shiny reddish-brown, date like fruit. Sweet apple flavor. Fruit is noteworthy for its remarkably high sugar content. When candied, and dried they resemble dates. The fruit is 1½-2 inches long, elongated and plump. Ripens close to Lang. Needs hot summers and Low Humidity for fruit production. **Sizes: M, L**

**LI** - Large rounded fruit 1½ inch long, 1 inch in diameter and up to 3 ounces. Best eaten fresh, ripens in Aug. **Sizes: M, L**

**Lang** – Extremely productive, with large pear-shaped fruit that is red when ripe. Best when dried and made into jujube butter, but it can be eaten fresh when red ripe or can be substituted for apples in pies. Dries well but we prefer it fresh. One of the most productive here. **Sizes: M, L**

**Sugar Cane**-Medium fruit that can be round to elongated. Extremely sweet fruit but on a thorny plant. The fruit is worthy of the thorns! **Sizes: M, L, XL - Field and container grown.**

**SO** - Dwarf trees with a zig-zag pattern growth structure. It makes a great specimen tree and conversation piece. Fruit is very flavorful and round with a crisp apple-like flavor. It ripens in September and is one of our favorite Jujubes to consume fresh. **Sizes: M, L**

**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. Ripens in late September. **Limited on containerized trees. Sizes: M, L, XL - Field grown.**

**Honey Jar**- Extremely sweet fruit with an apple-like texture, small to medium size fruit which is round to oval. Attractive shiny leaves. Plant does have thorns but smaller than many other jujube trees, but fruit is well worth a few thorns. Drought tolerant good in our growing areas of Zone 6a. **Field grown.**

**Sherwood**- Excellent tasting, firm large shiny reddish- brown date-like fruit. Sweet apple-like flavor. When candied and dried, resembles date. Good in hot desert areas. Attractive shiny leaves. Upright grower with far fewer thorns than other selections. **Very limited supply. Special note about this cultivar- it is not precocious and requires several years to come into production. Container grown, limited quantities on hand**

**Shi Hong**- Excellent, large, round fruit--mid-season requires a hotter drier climate to produce well Ideal for the south-western USA **Size: Large only - Field grown**

**Chico = GI7-62-** From the Chico Research Program. Fruit is round but flattened to an unusual shape. Excellent, sweet taste. A real surprise! It was named "Chico" by Paul Thompson of the California Rare Fruit Growers one of the lasting cultivars that have been proven productive  
**Sizes: Medium only – Field grown**

**Many other Jujube cultivars are available. Please inquire for information on tree sizes.**

- **Asian Pears:** Sweet crunchy full of flavor, long keeping pears that have a very firm and juicy without a gritty texture. **Medium 2 to 3 feet tall \$15.00**

**Korean Giant-**Very large round, dark brown russet fruit weighs up to one pound. Excellent crisp flavor, juicy flesh with high sugar content, very precocious. Ripens early October.  
**Medium 2 to 3 feet tall \$15.00**

**Late Korean (Okusankichi)-** Pyrus pyrifolia sp. Large, round. Green to tan russeted, Thick skin keep very well. White, refreshing, firm, coarse, crisp and juicy flesh. Keeps well after picking. Flavor improves with storage. Ripens: **Late** October, 600 hours chilling. Cold hardy USDA Zone 5. **Large trees \$25.00 each**

**Hosui** - Consistently rated the best-tasting **Asian pear** in America's fruit tastings contest. Large, juicy, sweet, flavorful, refreshing, crisp like an apple. Brownish-orange russeted skin **Large trees \$25.00 each**

**Many other cultivars available. Please inquire as to which ones.**

- **European Pear and Hybrids** - Pears of the Old World well known in those parts but newly introduced in the USA. **Medium 2 to 3 feet tall \$16.00**

**Deveci pear** - A well-known pear from Turkey sought after for years. A hidden secret of the owner, found growing in a dense forest, unseen by passersby. The pear has a beautiful red blush, is round and squatty. It is like an Asian pear but with the texture and full body of a European pear. This pear comes highly recommended by us and by our friends in Turkey. Grafted on to OHxF87 semi-dwarf pear rootstock.

**Turnbull** – Large fruit with a crisp, juicy apple-like flavor. Long bloom period and most often misses the late spring frost. It is a hybrid cross of Asian pear with European pear. The fruit is excellent for fresh eating, hardy, Fireblight resistant, and worthy of attention. It is vigorous growing and grafted on to OHxF87 semi-dwarf pear rootstock. Limited numbers on hand.

**New World Pear Hybrid** - Bartlett European pear x Korean Giant Asian pear. Pear develops a beautiful fawn colored skin. Fruit texture is fine grain without grit cells. Fruit is larger than Korean Giant and has a sweet crunchy texture that is reminiscent of a butterscotch flavor. Fruit shape is slightly oblong with a button at the flower end of fruit. Grafted on to **OHxF87 Semi-Dwarfing** pear root stock. **Tree is fire blight resistant AND self-pollinating here.**

**Many other pear cultivars available. Please inquire as to which ones**

- **Pawpaw:** Known as the “woods banana”, Pawpaw is North America’s largest native fruit. Sweet with<sup>5</sup> tropical flavors, medium to large fruit with a few medium size seed. **Small 1 to 2 feet tall \$25.00 / Medium 2 to 3 feet tall \$35.00 / Large 3 to 5 feet tall \$45.00, Extra Large trees available for pick up Only GRAFTED, Zone 5-9, Field grown dug out in spring and Container grown shipped thru the fall and winter.**

**Tropical Treat** – Selected from the wild in Kentucky by **Woody Walker** in 2010. Introduced in 2015 from England’s Orchard and Nursery, medium sized fruit, up to 6 inches long; weighing 180 to 300 grams, yellow greenish skin, yellow flesh, large seed, ripens mid-August in Kentucky, keeps well in cold storage. Has a thick skin and tastes like mango with just a hint of pineapple! Observed to be one of the best tasting pawpaws on the market. **Container and field Grown Sizes: S, M, L**

**Halvin** - Pawpaw found by Tyler & Danae Halvin in Iowa. Fruit is 8 to 14 ounces. Great flavor (very sweet, no after taste) 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. **Container Grown. Sizes: S, M**

**Summer Delight** – Just an average size pawpaw of 8 to 12 ounces that absolutely tastes delicious, has a yellow tinted skin that is thick. It ships and stores well. The remarkable thing about this Pawpaw is that it ripens between the last week of July and the first 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 years 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 seeds and a mild aftertaste. Field and container grown. Sizes S, M, L**

**275-56** - A cross of prolific X Sam Norris-15. Average size large, true pawpaw flavor, has won awards in the OHIO Pawpaw Contest. Bred by **Jerry Lehman. \$2.00 royalties fee per tree. Ripens Late Sizes: S, M, L**

**Kentucky Champion™** - is the "**Big Daddy**" of the **Pawpaw Forest**. This tree is remarkably resilient. Responds well to grafting. It’s a good candidate for climates that are challenged for growing-degree-days (like southern England and northern Europe). The champion tree is the **earliest bearing cultivar of all commercially available pawpaw trees**. Fruits ripen between 2,483 and 2,845 standard growing degree days. They are **large and tasty** averaging about **230 grams**. The seed-to-pulp ratio is good (about 8.3%). The skin is attractive and durable; it resists dark spots, bruising and other discoloration. The pulp is firm and golden-orange in color with a melon-orange flavor and pleasant lingering aftertaste. It's sweet with a subtle tartness that's been likened to pineapple or raspberry. The tree appears to be self-fertile. **Sizes: S, M, L**

**Nyomi's Delicious** - Original trees grown in Berea, Kentucky and is a local favorite of the neighborhood. Light yellow fruit with no aftertaste. Very heavy producer of 10 to 12 oz. pawpaw fruit that are 4 to 6 inches long. Fruit hangs in cluster of 4s and 5s. **Sizes: S, M**

**Overleese**- An Indiana variety that has large fruits with excellent flavor and few seeds. Hardiness zones 5-9. **Sizes: M, L**

**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 - Royalties applies**

**250-30- Breed by Jerry Lehman**-Open pollinated seedling of KY-8-2. Won the biggest pawpaw contest in 2013, 680 gr. and placed third in the best pawpaw contest 2014. Great flavor and sweet **Medium Size / Field 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 / Field grown / 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 / Royalties applies**

**Alleghany™** This very productive variety features large fruit with delicious, sweet, creamy-yellow flesh. appears to be the earliest ripening of the Peterson Pawpaw varieties. **Sizes: S, M, L / Royalties apply**

**Pawpaw trees of different sizes but lower quantities that are field grown VE-21, Shenandoah, Susquehanna, Prima 1216, and a few other cultivars available, Royalties applies where applicable.**

**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 \$8.00 each**

- **Unusual Plant material**

**Pear X Ash Hybrids** Fruit produces very delicious fruit of the best quality. Use like pear. **Sorbopyrus= EU Pear X European Fruiting Ash**

**Shipova-** From Yugoslavia this tree is a Hybrid of *Sorbus Aucuparia* X EU pear. Aromatic yellow to orange pear shaped fruit, very sweet. Its silvery foliage is very attractive.

**Small container grown trees available in the fall, Price \$25.00**

- **Mulberry-** No other fruit brings in summer like mulberry. Ripens in May and early June here in Kentucky. With sweet drops of sugar, it is the tastiest of all berries. **Trees 1 - 3 ft. tall \$25.00**

**Miss Kim Mulberry** - Comes to us from **Robert Hamilton** of Georgia, a large very tasty berry, a complex hybrid found growing in a city that Robert lives near, a winner in size and taste.

**Grafted Zone 6 and up**

**Taylor # 1** – *Morus alba tatarica* hales from seedling grown from seed that we imported many years ago and gave to **Lewis Taylor**. Nice large berry, very tasty, has a tart sweetness that is worthy of a spot in any orchard. **Very cold hardy, rated for Zone 4 to 5, Grafted**

- **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, silkworm thorn. **Grafted, 1 to 2 ft. tall. Price \$25.00**

**Norris Female** - self-fruited tree found in the **TVA Norris dam** project in Tennessee. Massive trees well over 80 years old. These long-lived trees can withstand cold winters and like very hot summers. Fruit size is about the size of a nickel. It is a good producer. Has seedless fruit if a male is not present. Expect trees to produce in the 2 to 3 seasons after planting.

**Kenkel Hard-shell Nutcracker** –The last nutcracker you will ever have to purchase. 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 plus shipping**



- **Apples**

**Hans Red Flesh-** Medium size red fleshed apple, sweet tart flavor with layers of flavor, spreading growth habit. Blooms later than most and has a semi-vigorous growth habit. Semi-Dwarfing root stock. **Shipped in Container or Bare Root - \$15.00 each**

**Ginger Gold-** A sweet melting in your mouth apple that has a thin skin Ripens in Early August is not a good keep but would not last that long anyway because they are so delicious, Semi-Dwarfing, **Shipped in Container or Bare Root - \$15.00 each**

- **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. **\$30.00 each**

**European, Asian Hybrid Chestnut** - These seedlings, selected by cultivar from European mother trees pollinated by Korean, Japanese and Chinese chestnut trees, show strong vigorous growth, are of superior parentage and are proven winners for large nut production. **\$20.00 each.** Mature flowering trees. **For pick up only.**

**Pecan and Shellbark Hickory Seedling-** From known cultivars in **Larry Daulton's Orchard** in Nicholasville KY. These seedlings make some of the best producers. They were in the presence of other hickories and pecan, so these will be hybrids such as hicans. **Price \$13.00**

- **PECAN**

**Pawnee-** Pecan Grafted to northern Pecan Rootstock Major Seedlings, this heavy producing semi self-fertile pecan produces crops of delicious large nuts weeks earlier than most varieties, Zone 6a and up. Type 1 but has over lapping pollen shed to female flower receptivity  
**Sizes: M, L. Price \$35.00 and \$45.00**

- **Quince**

**Pineapple-** an old-world fruit which at one generated all the Pectin for Canning Jellies and Jams But now regarded as a fruit of nostalgia Best cooked with Apples and Pear and just quince by them self's sweet aromatic when Soft and relatively pest free and this popular variety is treasured for it's unique, pineapple like flavor. **\$25.00 each**

**Tree pro tree protection tubes available**

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

**Seed = Many cultivars of Nut and Fruit seed available such as Pawpaw and Persimmon**

### Warranty

If a tree does not break dormancy, then they will be replaced at no charge of the tree plus the cost of shipping. If the tree should die within a Seven Month period of purchase the tree(s) will be replaced at a 50% replacement rate plus the cost of shipping and handling. Persimmons and Pecans must be given at least till July of the year planted to break dormancy.

