

# England's Orchard & Nursery Annual Catalogue Fall 2013

Office Phone 606 965-2228 home phone 606-493-8239

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 1985, many kinds of fruit and nut trees were planted. By 1985, it was obvious that the area was well suited for the growth of nut trees with the native fruit and nuttrees 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, 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.

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.

Hazelnut: Commercial varieties that produce large size nuts. 3 to 5 feet tall.

All cultivars / varieties \$17.00 / Hazelnuts are cloned by layering and tissue culture. Zone 5

Spring Shipping Only

**Jefferson-** Latest release with immunity to Eastern Filbert Blight disease. Produces a heavy yield of large flavorful nuts that fill their shells well. Similar to the standard Barcelona variety, but with fewer blanks and with a low incidence of shriveled kernels.. A late bloomer. Pollinates best with Yamhill, Theta

**Yamhill-** This latest OSU release is very productive. It is Eastern Filbert Blight immune and also produces early ripening, very tasty nuts. It is a small tree. Pollinates with both Jefferson and Theta.

**Theta-** Blight immune release from OSU. Since Jefferson has a long bloom period and its female flowers are receptive late into spring, the male flowers of Theta will increase yields for Jefferson especially when used with other Jefferson pollinators such as Yamhill and Jefferson

• American persimmon (Diospyros Virginiana): Astringent GRAFTED. Small 12 to 24 inches tall \$25.00: Medium 2 to 3 feet tall \$35.00: Large trees 3 to 5 feet tall \$45.00

**Prok-** Persimmon was a seedling From Cornell University breeding program grown out by John Gordon of Amherst NY. Produces very large fruit ripens in late August here in Kentucky has few seed is my Favorite persimmon for cooking and eating out of hand ripens long before frost. **Container Grown** 

**Contessa-** Well studied and documented cultivar of Indiana origin this cultivar is an open pollinated seedling of Knightsville. Large Fruited and so very tasty, from Observation this will make a large tree but does produce very heavy crops of sweet delicious persimmons. Would be an excellent tree for pulp production, ripens midseason. **Field Grown** 

**H-120-** Large fruited tree breed by James Claypool of the Claypool persimmon breeding program very desirable fruit, excellent color and with a roundish canopy heavy producer, very precocious, Taste far exceeds expectation. **Container Grown** 

**100-46-** From the Breeding work of **Jerry Lehman** of Terra Haute Indiana one of his newest creations, very large fruit, smooth flesh, clear pulp and made to be loved, while not a large tree it is one of the heaviest producing persimmon I have ever witnessed, very good flavor and smooth flesh this one is all about taste. **Container Grown** 

**Deer Magnet-** A Late ripening cultivar so named because the trails that lead to the tree from all direction Deer love this variety of Persimmon it is known the deer will always eat the best first. During late fall to early winter, This **Persimmon** tree is a fruit bearing **magnet for wild life**. It is a great tasting persimmon and is a must for the hunter that has in mind for that trophy rack. **Container Grown** 

**100-42-** Large Fruit, Great tasting and similar to **100-46,** Deep Orange flesh and has a scaffolding type limb growth that bares the weight of heavy loads of persimmon is among the best persimmon I have ever consumed **Container Grown.** 

**Early Jewel = H118 – Very Early, Large** size fruit, Red colorish 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** small **only** 

**Lena / Mitchellena persimmon-** Large Fruit, Very Good Flavor, Prolific and Precocious, Ripens Early, Dark Orange to Red Flesh, Eye Candy. Taste is just that very Persimmon'y flavor that tells you that You want more. **Container Grown** 

**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 Virginiana Selected from the **Jerry Lehman's** crosses of Dollywood D128 X F58 male both are prodigies of Miller and Early Golden. This fruit produced from the Lehman breeding program **Container Grown** 

**Asian Persimmon - Diospyros Kaki** these very fine persimmon have been tested Selected for many years and select over many others for the taste, size and cold hardiness.

Tae Bong Shi 대 봉시감 = Korean Cultivar that has Deep orange flesh and is very firm when Ripe so Name the Hard Boy Friend, This fruit is primarily used in the process of drying persimmons known to be from the famous region of Korea that is Famed for the drying and curing of 곶감 Dried Persimmon High in Sugar content and very appealing in the way that you can freeze and store and thaw at the time of consumption Containerized Price \$30.00

**Russian Kaki-** A very Hardy selection Known for its delicious flavored fruit. The small pointed Golden fruit are astringent but will ripen off the tree well and has an excellent flavor, This cultivar is promising for those growers in the northern range of Kaki persimmon production, Ripens early. **Containerized Price \$30.00** 

Other cultivars included are **Honan Red, Giboshi, Ama-Yotsumizo, and Gionbo** 

Grown in small quantities and shipped in containers
Other Premium Korean Cultivars

Huk Kam 혹 감-Korean cultivar Meaning Black / blue Persimmon come to us from Korea is a medium size fruit for a Kaki and is somewhat a Pollen Variant but should be known as an astringent type. Fruit has Orange flesh, Ripe when soft.

Shipped in containers Zone 6 or Higher / Priced at \$50.00 Each

Other Premium Korean Cultivars of Persimmons are

Jin Yong Tam Kam / 진 영 단 감, Ko Jong Si / 고 종 시,

Zone 6 or Higher / Priced at \$50.00 Each, Shipped in Containers

• Chinese Date (Jujube): Trees are grown in pots Small 1 to 2 feet \$25.00, Medium 2 to 3 feet \$35.00, large 4 to 5 feet \$45.00 GRAFTED Zone 5-9 Known as Dai Chu in Korean. 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. Limited quantities Large size trees shipped in Spring Only

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

**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 substitute for apples in pies and is extremely productive. **Large trees spring only dug and shipped bare root 3 to 5 feet tall** 

**Sherwood-** Fruit is dense fast growing tree, has Barrel shaped fruit that is sweet and is an up right grower that prefers a drier climate to set fruit well.

**GA-866 -** Large elongated fruit ripening in mid-fall, close to Lang. This jujube has remarkably high sugar content with a sweet apple flavor. Performs well in high humidity areas

**Sugar Cane**-Medium fruit which can be round to elongated. Extremely sweet fruit but on a Thorny plant. The fruit is worthy of the thorns!

**Dragons Claw -** Dwarf trees with a Zig-zag pattern growth structure Makes a great specimen tree and conversation piece. Fruit is large and round with a crisp apple-like flavor. Ripens in September is one of our favorites Jujube to consume Fresh.

**COCO** – A Ukrainian Variety is prized for its abundance of Golden-brown fruit with a unique Coconut like flavor medium Size fruit Heavy Producer. Self-Pollinating, **Shipped in Spring Only** 

• Asian Pears: Sweet crunchy full of flavor, long keeping pears that have a very firm and juicy without a gritty texture. Small 1 to 2 feet tall \$10.00 Medium 2 to 3 feet tall \$16.00 / large 3 to 5 feet tall \$22.00

**Niitake** – Large attractive greenish fruit with brown russets on the skin of the fruit. Mild sweet crispy juicy flesh fruit quality is good to excellent. Ripens on the tree and tree is very productive.

**Shin Li –** Very large to large fruit with a full-bodied pear shape, Firm, white crisp juicy flesh and a sweet, yet tart flavor. The skin is light to yellowish-green with large lenticels. Tree is medium to large size, upright, with slightly spreading growth. Has a long storage life

**Kosui -** Round fruit. Skin is orange over greenish yellow background. Very juicy, crisp flesh has sweet, light flavor of vanilla, does not brown when sliced, so perfect for advance preparation. Ripens mid-August.

**Korean Giant-**Very large round fruit dark brown russet fruit weighs up to one pound. Excellent crisp flavor juicy flesh with high sugar content very precocious. Ripens early October

**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 as large as 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.

Tree is fire blight resistant with little to no outbreaks

**Kumoi** - These distinctive pears, also known as Asian Pears, resemble russet apples in appearance. They have a very crisp white flesh with a mild strawberry flavor and are excellent as a dessert or salad fruit. The trees are strong growing with attractive tinted foliage. A beautiful rich golden finish gives this Asian pear added ornamental value. The flavor is as good as or better than that of other varieties, Stores Well for many weeks in the fridge.

**Megeitsu** – Medium to large Round Fruit Medium-Brown Skin Colour. Super sweet and Aromatic, Vigorous Growing Tree, Fruit Ripens September to 1<sup>st</sup> week October Requires a pollinator, Stores well in refrigeration thru December. **Small and medium size trees available** 

• **Pawpaw:** : Known as the woods banana medium to large fruit, Pawpaw is North America's largest native fruit. Sweet with tropical flavors and is seeded with few medium to large 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 GRAFTED, Zone 5-9 Grown in Containers and field grown

**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 store tree and was approximately 40 feet tall. Stated to be the largest native pawpaw fruit to be found in the south western Iowa not far from Bedford, IA.

**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 is 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 melon after taste pictures posted on the website.** 

Kentucky Champion TM - 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. \$3.00 royalties fee per tree

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

There will be other pawpaw and Persimmon cultivars in so few numbers that is not worthy of Advertising if you have a question or an interest in some of these cultivars please email or call. The inventory is not yet completed and therefore we may have additional trees.

• **Pecans:** a favorite in late fall easy to grow selected for northern climates, need 2 for cross pollination. All cultivars well suited for zone 5 to 6.

Available in the spring only dug and shipped bare root 2 to 4 feet tall \$ 30.00 ea..

**Oconee-** Large nut 59% kernel to shell ratio Disease resistant, A cross between Schley and Barton, Semi self pollinating will produce better with other cultivars.

**Kanza-** The Kanza pecan ripens just in time for your holiday baking needs. The standard for this pecan tree is 74 nuts per pound. It is a round nut that shells easily, and has a magnificent flavor. The superior cold hardiness of the Kanza allows the northern pecan growing states to experience the taste of these high quality kernels that fill out at 52%., The Kanza pecan tree has excellent scab resistance, Cross Pollinate with Pawnee.

### Almond

Javid's Iranian Almond - Very high disease resistance, Cold Hardy and Blooms late to avoid Spring Frost and Self – fertile the Shell in thick but the nut its self is easy to crack and the Flavor is out of this world it taste like Amaretto that Christmas time Chocolate Covered Cherry goodness that has you coming Back for more till they are all gone, We serious when we say you have to have some self-control not to eat this crop of nuts in just a few days it is a flavor that will keep you waiting year after year Grafted onto Nemaguard root stock. Imported from Iran over 15 years ago and it like many things Just get better with age come from the northern part in the High Mountain rage of Northern Iran this Is One of our Best.

Large 4 to 6 foot trees \$35.00 each

**Scion wood** - We are listing scion wood of 50 or so cultivars of all species of fruit and nut trees to the public. Some cultivars are limited so be sure to place your orders early. A Complete list will be posted on our web site. **Price \$6.00 per 10 inches** 

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 \$55.50** 





#### Warranty

If the trees do not break dormancy they will be replaced at no charge and if the tree should die with in 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

#### **Superior Seedling from Know Cultivars**

Castanea Henryii Seedling - Imported from China where this is the major timber type tree species which is Dominate in the Forest we have work for years to be able to add this species again. This rouged fast growing timber type species is the most valuable tree in the forest of China growing to and equaling the North American Chestnut but have the difference in that this tree produces one nut per-bur while the American chestnut produced 3 nuts to the bur. \$10.00 Each

Ron Powell Select Seedling Pawpaw trees — While it is not proven but known if you plant a seed from Superior Parents you will get in return Better offspring these seedling represents some of the best genetic pawpaw plant material on the market and will make excellent pawpaws that you will be able to name after yourself. \$8.00 Each

**European ,Asian Hybrid Chestnut-** These seedling selected by cultivar from European mother trees pollinated By Korean Japanese and Chinese Chestnut trees show strong vigorous growth and are of superior Parentage are proven winners for large nut production , **\$8.00 each.** 

#### **RESTRICTIONS / Trees and Produce**

**For California-** We are no longer shipping nuts or fruit trees to include produce. **For Florida, and Washington-**No shipping chestnut, hickories, Hicans, pecans and walnuts trees.

For Oregon - No shipping of chestnuts trees.

For Oregon, Washington- No shipping of filbert / hazelnut trees.

## Visits welcomed but by appointment only

## **Order Form**

## **ENGLAND'S ORCHARD & NURSERY**

Phone orders 606-965-2228 or 606 493 8239

Credit Card Payment Taken By Phone Visa, Master Card, Discovery

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

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