



## Mountain Shadow Nursery LLC Price List – 2011/2012

Welcome to Mountain Shadow Nursery LLC and our 2011-2012 price list. For the past 14 years we have enjoyed providing micropropagated plants and lab services to growers and plant introducers. Over the years, we've enjoyed working with many new customers and making new friends. We are proud of what we have accomplished, providing exceptional plants and services to our industry. We are both growers and experts in plant tissue culture or micropropagation.

We are very proud to have helped introduce many outstanding plants to horticulture. This year you will notice several NEW! plants on our list. Our mission at Mountain Shadow Nursery LLC is to make an important difference in American horticulture. We are happy to help propagate your special plant or recommend a special plant to you.

You will notice that we have listed many plants – and many more are coming! But this price list contains just a tiny fraction of the variety of plants that we produce yearly. The majority of our business is based upon **custom micropropagation** of requested plants for grower customers. We are happy to help you with your special plants. Just give us a phone call and let's talk over any questions that you may have regarding this service.

We have a sensational web site that provides more information and photographs of the great plants and services that we provide. Please visit us on the web at [www.mtshadow.com](http://www.mtshadow.com)! You will find expanded plant descriptions and a wealth of information well beyond this price list.

We wish you a prosperous season ahead and look forward to working with you.

Steve McCulloch

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## Custom micropropagation...

Are you having trouble propagating or building up numbers of a special or new plant?

### **About us...**

Mountain Shadow Nursery LLC is a family owned business that has been serving the nursery industry for over 14 years. Our staff has over a total of 50 years of commercial tissue culture experience. Over these years, we've produced more than 80 millions plants using tissue culture. We have two laboratories and the staff and equipment to support them.

### **Contract growing experience...**

Mountain Shadow Nursery LLC has helped introduce many fantastic plants to the horticultural industry. We love the challenge and thrill of working on a new plant and then later shipping back to our customers the order of the plants they entrusted to us. We've worked out tissue culture propagation protocols for a wide variety of plants - over 200 different plant genera. We have experience with: trees, shrubs, vines, groundcovers, grasses, small fruits, herbs, vegetables, tropical plants, house plants, succulent and desert plants, perennial and annual flowers. We provide custom propagation services to growers and plant introducers under exclusive arrangements. Your special plants are safe with us. We can help you with the introductions through your catalog or our catalog and web site.

### **Contact us...**

Over the years, we've found that it is best to talk about your questions and any concerns that you may have. Please contact us if you have a special plant that you'd like some help with. You'll find that we are capable, experienced and excited to work with you.

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## Great Products

We offer two different products:

1. **Unrooted microcuttings** are shoots, grown *in vitro*, that are generally one to two inches long and that are ready to be rooted. Unrooted microcuttings are easily rooted.
2. **Rooted microcuttings** are normally one to two inches tall with nicely formed *in vitro* roots already developing.

For shipment, we remove these microcuttings from the laboratory containers. We then thoroughly grade the microcuttings, count and repack them. These microcuttings should be planted and then placed in mist tents, fog or another high humidity area. As a service to our customers, we provide consulting and an in depth handout on successful establishment procedures for these microcuttings. We are here to serve you. Contact us and we will answer your questions or send you the information that you need.

**What about plugs or liners?** For our customers who would prefer established plants in soil, we are happy to recommend liner growers to you of our tissue cultured plants. We work with some of the very finest growers in the world and can recommend plug or liner sources of these plants to you. Please feel free to contact us regarding these sources.

### Please note:

Prices are in effect on August 22, 2011.

\* Plants marked with an asterisk (\*) carry a royalty and/or are for licensed growers only. We are happy to link you with the contact people for these exceptional plants.

## ***Agapanthus***

**NEW! *Agapanthus* 'Cobalt Blue'** - A great selection (new to us this past year!) with cobalt blue (of course!) colored blossoms. Introduced by Beth Chatto. We need to thank Roger Gossler for passing this on to us! \$0.69 rooted

***Agapanthus* 'Storm Cloud'** - Vigorous and floriferous grower. Four feet long stalks of dark purple blooms! (Zone 7b) \$0.68 rooted

## ***Amelanchier* (Serviceberry)**

***Amelanchier alnifolia* 'Smokey'** - An improved selection of the west coast serviceberry or Saskatoon. Black colored fruits are very large to three quarters of an inch in diameter. Fruits are sweet and very flavorful. Plants are productive and multistemmed. Perhaps 12' tall x 6-8' wide. (Zone 3-9)  
\$0.49 unrooted or  
\$0.75 rooted

**\* *Amelanchier canadensis* Rainbow Pillar® (PP#9092)** - An upright growing plant that is both vigorous and healthy. Fall color is a rainbow mix of scarlet, orange and yellow colors. (Zone 4-8)  
\$0.46 unrooted or  
\$0.73 rooted

**\* *Amelanchier x grandiflora* Autumn Brilliance®** - An excellent selection made by Will Wandell. Plants are vigorous with terrific flowers, fruit and scarlet fall color. Perhaps 15' x 20-25' (Zone 4-8)  
\$0.46 unrooted or  
\$0.73 rooted

***Amelanchier x grandiflora* 'Cole's Select'** - A great grandiflora selection from Ohio with an exceptional display of white bloom in the spring, fruit in the summer and scarlet-orange fall color. (Zone 4-8)  
\$0.46 unrooted or  
\$0.73 rooted

## ***Arbutus***

***Arbutus* 'Marina'** - An outstanding selection that thrives on alkaline soils and is relatively drought tolerant. Most likely a hybrid of *A. x andrachnoides* with *A. canariensis*. (Zone 7-9)  
\$0.52 unrooted or  
\$0.79 stage III

**NEW! *Arbutus unedo* 'Oktoberfest'** - An great selection that grows about 6 to 8 feet wide and tall. Deep pink flowers and showy orange-red fruits appear in the fall and persist through the fall and winter months. (Zone 7-9)  
\$0.52 unrooted or  
\$0.79 stage III

## **Azalea**

**\*Candy Lights™** - Plants are 3-4' tall and are covered with pink flowers. Hardy & disease resistant. Outstanding! \$0.39 unrooted

- NEW! 'Choptank Yellow'** - A terrific selection of *R. atlanticum* x *R. periclymenoides* seedlings. Fragrant flowers blooming in early spring, are tubular and yellow in color. Plants are upright and spreading in habit. Hardy to -5F (source: Earl Sommerville) \$0.39 unrooted
- \***'Golden Lights'** - Golden yellow flowers. \$0.38 unrooted
- 'Homebush'** - A knaphill azalea with double deep pink flowers in a ball shaped pompom cluster. AGM \$0.38 unrooted
- 'Hotspur Red'** - A knaphill/exbury having orange-red blooms with an orange flare. \$0.38 unrooted
- \***'Lilac Lights'**<sup>TM</sup> - A unique azalea with unusually colored lavender-purple blossoms. Exceptionally hardy. \$0.39 unrooted
- \***'Mandarin Lights'** - Orange-red blooms appear late. \$0.38 unrooted
- 'My Mary'** - is a hybrid of the late George Beasley and named to honor his wife. In mid to late spring this hybrid of the Florida flame azalea is smothered in soft yellow and orange blossoms that are intensely fragrant. The tubular flowers are sterile. Multistemmed bush 4' x 4'. (Zone 5b-9) \$0.38 unrooted
- \***'Northern Hi Lights'** - White flowers with a large yellow blotch. Very hardy and very good foliage. \$0.38 unrooted
- \***'Orchid Lights'** - Low growing, lilac pink blooms. \$0.38 unrooted
- \***'Rosy Lights'** - Very dark pink flowers and fragrant. \$0.38 unrooted
- \***'Tri-Lights'**<sup>TM</sup> - Attractive blossoms are white with a pink tinge and yellow blotch. Hardy & disease resistant. \$0.39 unrooted
- \***'White Lights'** - Clear white, very floriferous & fragrant! \$0.38 unrooted

### ***Azalea - Earl Sommerville selections***

We are very proud to offer some exceptional hybrids and selections of native American species azaleas made by Earl Sommerville of Marietta, Georgia. His collection is one of the finest in the US. Many are available for the first time ever!

All Sommerville selections are \$0.41 unrooted.

- NEW! 'Earl's Gold'** - a very nice golden yellow azalea that is new to us. We have bloomed it for the past 3 years and like it very much. Large ball formed trusses of golden yellow flowers. Perhaps a *R. austrinum* seedling.
- 'Jack Melton'** - a selection of *R. flammeum* that has red flowers in a globe shaped truss. Nice glossy green foliage. Earl feels that this his best red azalea.
- 'Pink Ember'** - is a hybrid of (*R. bakeri* x *R. viscosum*) x *R. arborescens*. It is a midseason pink bloomer with a strong yellow blotch. The plant is moderate growing, bushy and compact in habit. 3 feet x 3 feet in 25 years.
- 'Razzberry'** - was collected in 1962 from Allatoona, GA. It is a natural hybrid of *R. flammeum* x *R. periclymenoides*. The plant habit is bushy. In 45 years, plants are 4 feet tall x 4 feet wide. Blooms are raspberry pink with a bright yellow blotch.
- 'Sommerville's Pink'** - is a selection of *R. flammeum*. Rich pink buds open to white blossoms that are flushed with pink, especially near the center of the blooms. Prominent stamens appear from the flowers in a ball shaped cluster.

Mid-season bloom. Good green foliage. 12 feet tall x 8 feet in 15 years. 'Vivian Abney' - (#185AL) - is an outstanding hybrid of probably *R. flammeum* with other azaleas (Exbury?) pollen. The beautifully colored blossoms have yellow blotches and are a medium pink color with the outer edges of each flower a much lighter pink. Compact and bushy 4-6 feet x 4-6 feet.

*We have many new hybrids of Earl's coming! Check out our **New Plants for 2012-2013** listing at the end of our price list!*

## **Betula (Birch)**

\***Betula 'Cully' Heritage®** \$0.70 unrooted or  
\$0.84 rooted

\***Betula 'BNMTF' Dura-Heat™** - A superior new selection of river birch from Tree Introductions. A beautiful specimen tree with exfoliating bark of white, salmon to cinnamon colors. Deep green, healthy foliage. We will have limited availability for the coming year 2011-2012 \$0.76 unrooted or  
\$0.92 rooted

**Betula jaquemontii** - An elegant birch with very clean, bright white bark that peels. Plants are upright growing and vigorous. Not for areas with the bronze birch borer. (Zone 4 -7b)  
\$0.60 unrooted or  
\$0.77 rooted

\***Betula 'Oenci' Renaissance Oasis™** (PP#12,766) \$0.64 unrooted or  
\$0.81 rooted

\***Betula 'Renci' Renaissance Reflection™** (PP#12,768) - An outstanding *new* selection of paper birch by Evergreen Nursery Co. This form of paper birch has proven itself to be highly resistant to the bronze birch borer. The habit is upright pyramidal form at maturity with clean non-exfoliating white bark. This birch should prove itself to be excellent when grown in a clump or as a specimen. Foliage is dark green changing to yellow in the fall. Sold to licensed growers only. \$0.64 unrooted or  
\$0.79 rooted

\***Betula 'Royal Frost'®** - An exceptionally beautiful purple leaf hybrid birch with white bark from Evergreen Nursery Co. Inc. An excellent grower, considered by both the introducer and other growers as a distinct

improvement over 'Crimson Frost' birch. Available for licensed growers.

\$0.65 unrooted or

\$0.83 rooted

## ***Cordyline***

***Cordyline australis* 'Red Sensation'** - An outstanding and hardy selection with deep burgundy foliage. (Zone 7b) \$0.55 rooted

***Cordyline australis* 'Torbay Dazzler'** - An eye catching variegated *Cordyline*. Leaves are green with nearly white, wide margins and a reddish lower mid rib. A very nice plant and a good grower too. Alas, not as hardy (Zone 8b/9) AGM 2004. Limited availability. \$0.55 rooted

## ***Cotinus* (Smoketree)**

**\*'Ancot' (PP13,082) Golden Spirit™** - A new golden leaved selection from Plant Haven and the Dutch nursery, of Willem A. Sanders. Striking lime green to golden foliage adorn this vigorous growing shrub. Beautiful fall colors of salmon pink, orange and yellow. An exciting new specimen for the shrub border. We were pleased to help the introducers launch this plant in the US. (Zone 5-8) \$0.85 unrooted

**'Black Velvet'** - A superb smoketree with the deepest dark burgundy purple foliage that you can imagine. We've been growing and watching this for several years and it simply is a great plant. Foliage is very dark (more so than other *Cotinus* selections) and plants are very floriferous. Originally introduced from Sebastopol, California in about 1994. (Probably zone 5-8). \$0.67 unrooted

**'Daydream'** - A fantastic smoketree that is **rarely** found anywhere! This jewel is truly a favorite of several plant experts! A very floriferous smoketree with mounds of pink smoke flowers in spring and summer. Leaves are dark blue-green. If unpruned, bushy plants will reach 10-15 feet tall x 10-18 feet wide. Selected and introduced by Newport Nursery (Newport, MI) in 1959 (originally patented, US PP #1844 - and now expired) Plants are hardy for most smoketrees (Zone 4b to 8). \$0.67 unrooted

**'Grace'** - A very hardy and excellent purple smoketree from England. A bit hardier and a larger grower than most *Cotinus*. Leaves turn to beautiful red to orange autumn colors. (Zone 4-8) \$0.58 unrooted

**'Royal Purple'** - An excellent smoketree with velvety deep purple foliage. Superb when grown as a colorful small shrub or tree. Wonderful in the perennial garden. (Zone 5-8) \$0.58 unrooted

**'Velvet Cloak'** - A selection made of purple smoketree by Newport Nursery and introduced by Cole Nursery in Ohio. Foliage is a deep smoky purple. (Zone 5-8) \$0.58 unrooted

**NEW! 'Young Lady'** - A very floriferous smoketree that blooms with pink smoky flowers from June through August. This plant is relatively compact with green foliage that turns a mix of pink, orange and mostly yellow in the autumn. 6-9' tall x 6-8' wide (Zone 4b-9) \$0.64 rooted

### ***Epimedium***

**NEW! *Epimedium pinnatum subsp. colchicum*** - A very tough low growing evergreen groundcover. Yellow blooms appear in April-May above the foliage. Best in part to full shade. 10-18" x 10-18" (Zone 5-8) \$0.74 rooted

### ***Hakonechloa***

**NEW! *Hakonechloa macra 'Aureola'*** - A very colorful and low maintenance perennial grass. This grass is excellent with other shade loving perennials, such as hosta. Plants are a beacon of color from the gold and green striped variegated foliage. 12" tall x 12-18" wide 2009 Perennial Plant of the Year. (Zone 5-9) **Limited availability** \$0.59 rooted

### ***Hydrangea***

**NEW! *Hydrangea quercifolia 'Amethyst'*** - A very unique Oakleaf Hydrangea with white blossoms that quickly turn from white to an amethyst red color. Blooms are held upright. Red to red purple fall colors. Compact growing to perhaps 5-6' tall x 6' wide. A Michael A. Dirr introduction. \$0.90 rooted

***Hydrangea quercifolia 'Pee Wee'*** - A compact or dwarf form of Oakleaf Hydrangea that grows 3-4 feet tall. In late summer, plants are very showy in bloom. Creamy blooms are 4-5 inches long. \$0.87 rooted

***Hydrangea quercifolia 'Snow Flake'*** - An Aldridge Nursery (Bessemer, AL) introduction with enormous (12 -15 inch long) panicles of double, sterile white blooms that appear on arching branches. A plant with exceptional grace and beauty! (Zone 5-8) \$0.87 rooted

***Hydrangea quercifolia 'Snow Queen'*** - An outstanding oak leaf hydrangea with large conical panicles of pure white blooms that are held upright. 4-6 feet tall x 6-8 feet wide. (Zone 5-8) \$0.87 rooted

## ***Kalmia* (Mountain Laurel)**

*Kalmia* are \$0.39 unrooted or \$0.52 rooted.

'**Bullseye**' - A banded flower with cinnamon red and a white edge. Red bronze new growth. Vigorous.

'**Carousel**' - A banded flower with white and purplish cinnamon colors.

'**Elf**' - A compact grower with very light pink buds and open to white flowers. Beautiful foliage, dense habit and easy to grow.

\*'**Little Linda**' - A little leaf *Kalmia* with red buds that open in to pink flowers. Plants are compact growing with glossy, green foliage. Very nice.

'**Minuet**' - This terrific *Kalmia* has blooms with reddish brown banding to each one inch wide blossom. Very glossy, deep green foliage on a compact growing plant. Very easy to grow little leaf hybrid from Richard Jaynes.

'**Nathan Hale**' - A red bud with an open pink flower. Very glossy green foliage.

'**Nipmuck**' - A dependable red bud mountain laurel that opens pink to white.

'**Olympic Fire**' (Briggs form) - A red bud *Kalmia* with superb foliage. This form appears to have wider foliage than the original selection that was introduced by Eichelser in 1978. Red buds open white. Excellent grower.

'**Pink Charm**' - Rich deep pink buds open to pink blossoms. AGM 2002

'**Pink Frost**' - Pink buds open to light pink flowers. Healthy and beautiful wide green glossy foliage. Excellent grower. (Eichelser)

'**Snowdrift**' - Pure white flowers and buds on a compact growing plant.

'**Tiddlywinks**' - This compact hybrid from Dick Jaynes with pink buds that open to light pink flowers. Very healthy and easy to grow.

**NEW!** '**Willowcrest**' - A 1975 introduction by Dick Jaynes. The pink buds open to blush pink flowers. The leaf spot resistant foliage is long, narrow (willow like) and recurved. Very unusual and distinctive.

## ***Magnolia***

**NEW!** *Magnolia* '**Forrest's Pink**' - Large pink goblet shaped blossoms appear late - usually escaping spring frosts. The great plant explorer George Forrest is credited with discovering this jewel. Originally thought as a form or hybrid of *M. denudata* - now believed to be a hybrid. Perhaps the closest tree to a pink *M. denudata*. Mature size: 30-40' tall x 30-40' wide. (Zone 5-9)

\$1.21 stage 3

**NEW!** *Magnolia* '**Galaxy**' - A Kosar hybrid from the US National Arboretum breeding program. 'Galaxy' is a columnar shaped, single stemmed deciduous tree - growing 20' tall x 8' wide in 10 years. A profusion of large (8-10"), dark reddish-purple blossoms appear late after spring frosts. Winner of the Pennsylvania Horticultural Soc. Gold Medal. (Zone 5-9)

\$1.13 stage 3

\* ***Magnolia virginiana* 'Wilson' Moonglow** <sup>TM</sup> - Heritage Trees Inc. has introduced a new sweetbay magnolia. This selection has a very upright habit of growth (usually multistem), beautiful dark green foliage and blooms over a long period of time during the late spring. Ultimate plant size is 35 feet tall by 18 feet wide. Growth rate is moderate to fast. Sweet scented blossoms are cup-shaped, creamy white and produced at a very young age. It has proven to be very winter hardy. The plant has withstood -33°F without damage. Sold to licensed growers only. \$1.13 stage 3

## ***Physocarpus***

\* ***Physocarpus opulifolius* 'Center Glow'** (PP#16,894) - is a release from the nonprofit Landscape Plant Development Center and Dr. Harold Pellett. The young golden foliage turns quickly to a deep burgundy color. The contrast between the colors is dramatic. It is a hybrid of two ninebarks, Diablo <sup>TM</sup> x 'Dart's Gold'. Creamy white flowers in clusters in the late spring. Easy to grow. 6-8 feet wide x 8-10 feet tall (zone 3-7) For licensed growers only. \$0.57 rooted

## ***Rhododendron***

All *Rhododendron* are \$0.40 unrooted or \$0.49 rooted, unless noted below.

'**America**' - A hardy red in ball shaped trusses, H1.

'**Anna H. Hall**' - A very hardy yak hybrid, pink buds/ white flowers, H1.

'**Caroline**' - A hardy plant with very light pink flowers that are fragrant.

Plants are vigorous and have displayed resistance to some root diseases.

Perhaps 6' x 6' in 10 years. (Gable) H2

'**Catawbiense Album**' - Light mauve to pink buds open to white blossoms with a yellow blotch. Plants are hardy (H1). (Waterer)

'**Elviira**' - A Finnish hybrid, low growing & bright red. H1. \$0.43 unrooted

'**Everestianum**' - A catawbiense hybrid with large, lilac colored blooms with a lime blotch. A very large truss with 16+ florets. Plants are vigorous and hardy (H2). (Waterer)

'**Firestorm**' - Red blooms on a compact plant with good foliage, H1.

'**Haaga**' - A Finnish hybrid with dark pink buds that open lighter. Nice green foliage. Upright grower. H1. \$0.43 unrooted

'**Helsinki University**' - A Finnish hybrid with pink flowers with orange markings. Plants are relatively compact (to 6') and very hardy H1. \$0.43 unrooted

'**Henry's Red**' - A great plant with deep red blooms. Very hardy H1. Very sorry - limited availability. (Mezitt)

'**Ingatius Sargent**' - Rarely seen, this catawbiense hybrid has large pink flowers that are slightly fragrant. Flowers appear in ball shaped trusses with 14-24 florets. Perhaps 5-6' tall x 5-6' wide in 10 years. H1 (Waterer)

'**Minnetonka**' - Light lavender pink. H1.

- 'Nova Zembla' - One of the most popular hardy reds, H1.  
**PJM Compact Form** - Lavender to pink, lepidote. H1  
**NEW!** 'Pohjola's Daughter' - A Finnish hybrid that is very compact and very hardy. Blooms are faint pink to white in color. H1 \$0.43 unrooted  
 'Purpureum Elegans' - Bluish purple bloom, very hardy, H1.  
 'Roseum Elegans' - A tough plant with rosy lilac blooms, easy to grow, H1.  
 'Scintillation' (Gem Gardens form) - A terrific plant with pastel pink flowers. Beautiful foliage and strong growing. H2.  
 'Skookum' - A compact grower with dark green foliage and clear red blossoms. Blooms at an early age. (Minch) H1.  
**NEW!** 'Teddy Bear' - Exceptional glossy deep green foliage that is covered below in brown indumentum. Light pink blossom that appear in tall trusses (early to midseason). H2 \$0.43 unrooted  
**NEW!** 'Thunder' - A PJM hybrid with deep pink/purple blooms that appear early to midseason. Glossy green leaves turn dark purplish brown in winter. H1  
 'Yaku Prince' -Red-pink buds open to lighter blooms. A yak hybrid, H2.

### **Rhus**

- \***Rhus copallina Prairie Flame™** - An outstanding Chicagoland Grows selection. This is a male clone selected at the Morton Arboretum for its compact habit, clean glossy foliage, attractive yellowish-white flowers in late summer and brilliant red fall color. Vigorous plants are dwarf and compact - reaching 4-6' tall and spreading. (Zone 5-9) \$0.67 unrooted

### **Robinia**

- \***Robinia pseudoacacia 'Lace Lady' (PP#9,771) Twisty Baby™** - This excellent specimen has twisted and contorted branches, stems and even leaves! This tree is very attractive in and out of leaf. Plants are vigorous, tough, hardy. and typically reach 8-14' tall. (Zone 4-8) \$0.94 rooted

### **Rubus**

*Ask us for our latest availability of blackberries and raspberries.*

### **Schizophragma**

- Schizophragma hydrangeoides 'Moonlight'** - A Barry Yinger introduction. Vining plants are clothed with silvery or pewter leaves with green veins to the foliage. Large white flower clusters in mid to late summer. A superb and vigorous climber. (Zone 5-9) \$0.82 rooted

### **Syringa (Lilac)**

- \***Syringa pekinensis 'Morton' China Snow®** - Upright habit with white flowers in June. Bark is copper-colored and exfoliating, much like *Acer griseum*. The parent tree is 35' x 30'. Perhaps 8-12' x 8' in 5 years. A

Chicagoland Grows Introduction. (Zone 4-7) Limited availability.  
\$0.89 rooted

***Syringa reticulata* 'Ivory Silk'** - An outstanding selection of Japanese tree lilac. Plants grow 20-25 feet tall with fragrant, creamy white blooms. A 1997 Urban Tree of the Year as selected by the Society of Municipal Arborists. Introduced in 1973 by Sheridan Nurseries, Inc. and was selected for excellent head and uniform growth. Winner of Pennsylvania Horticultural Society's Gold Medal Plant Award in 1995. (Zone 4-7) Limited availability.  
\$0.90 rooted

All *Syringa vulgaris* hybrids are \$0.55 unrooted, unless noted below.

***Syringa vulgaris* 'Adelaide Dunbar'** - Deep purple, double.

***Syringa* 'Agincourt Beauty'** - Deep purple, single.

***Syringa* 'Charles Joly' (true form!)** - Red purple, double. \$0.59 unrooted

***Syringa* 'Congo'** - Large red to deep magenta, single.

***Syringa* 'Edward J. Gardener'** - Exceptional pink, double.

***Syringa* 'Katherine Havemeyer'** - Pink to lavender, double.

***Syringa* 'Krasavitsa Moskv'y' (Beauty of Moscow)** - Truly one of the finest lilacs ever produced! Exceptional display of double, white flowers brushed with pale lavender. Floriferous and dependable.

***Syringa* 'Ludwig Spaeth'** - Purple, single flowers.

***Syringa* 'Mme. Lemoine'** - White, double and vigorous.

**NEW! *Syringa* 'Miss Ellen Willmott'** - A 1903 Lemoine hybrid. Double white blossoms. Considered one of the Lemoine family's finest introductions.

***Syringa* 'My Favorite' (true form!)** - A very double (nearly triple!) deep purple hybrid from the talented breeder, Hulda Klager. Very attractive, unusual and still rare!  
\$0.59 unrooted

***Syringa* 'Nadezhda' (Hope)** - Superb double blue.

***Syringa* 'Paul Thirion'** - Deep red to magenta, double.

***Syringa* 'President Grevy'** - Blue, double and vigorous.

***Syringa* 'President Lincoln'** - Very blue, single, popular and a good grower.

***Syringa* 'President Poincaré'** - Double magenta red.

***Syringa* 'Primrose'** - Yellow to cream, single. Unique.

**NEW! *Syringa* 'Red Pixie'** - We've watched this plant for over 10 years and decided to offer it this year. Plants are compact (4' in 10 years) with deep red buds that open pink and are fragrant. We often get repeat blooming during the summer months. Apparently a hybrid of *julianae* 'Hers' with the meyer lilac. Delightful! Zone 4-7 (Max Peterson) \$0.59 unrooted

**NEW! *Syringa* 'Sarah Sands'** - Superb deep reddish-purple, late blooming. Choice!

***Syringa* 'Sensation'** - Florets are a burgundy red color with a white edge. We can make no guarantee as to the stability of the flower color - as this plant is an unstable chimera.

***Syringa* 'Yankee Doodle'** - Very deep purple with single florets, very fragrant. Prolific bloomer and exceptional.

## **New Plants for 2012-2013!**

We are building stock on these great plants, but... we will have **very** limited availability for the upcoming 2011-2012 year.

*Azalea #156 Orange (Sommerville)*

*Azalea 'Earl's Angel' (Sommerville)*

*Azalea flammeum x calendulaceum* (a hybrid of the Oconee azalea with the flame azalea)  
(Sommerville)

*Azalea 'Mallory' (Sommerville)*

*Azalea 'Vis' (Sommerville)*

*Chionanthus virginicus*

*Kohleria - 4 unique selections*

*Magnolia 'Daybreak'*

*Magnolia 'Ned's Northern Belle'*

*Streptocarpus - 6 selections*

## TERMS AND CONDITIONS

We thank you for your business and attention to the following.

**Discounts:** EARNED VOLUME DISCOUNT PLAN (EVD) is a discretionary discount plan for our wholesale customers. You will receive your discount for all purchases NEXT YEAR (year 2012) based on your total net purchases this year - January 1, 2011 to December 31, 2011. Mountain Shadow Nursery LLC reserves the right to cancel or modify the program at any time.

DISCOUNT RATE	PURCHASE VOLUME
2%	\$6,000 TO \$9,999
4%	\$10,000 TO \$24,999
6%	\$25,000 TO \$49,999
8%	\$50,000 TO \$99,999
10%	\$100,000 AND OVER

Your current year discount is based on purchases in the previous year. To maintain your current EVD, we REQUIRE that your account is paid current and in accordance with your terms, throughout the entire year. IF YOUR ACCOUNT BECOMES OVERDUE, YOU WILL AUTOMATICALLY LOSE YOUR EVD. This is a voluntary program that Mountain Shadow Nursery LLC offers.

### ORDERING, PRICING AND MINIMUMS

To insure that your order can be filled and allow us to plan our production, orders need to be placed with us approximately six to twelve months in advance. All orders will be confirmed giving an approximate delivery date and are subject to prices at the time of shipment. We will call you before shipping your order. While we do our best to ship on schedule, the actual shipping date is dependent on each particular crop type.

Prices within this list are for the wholesale trade only. This price list cancels all previous quotations and prices are subject to change without notice.

**Minimum order** for rooted or unrooted microcuttings is 250 per variety.

The majority of our production is done on a schedule contract basis, so please see us about growing that special new item, exclusively for you.

### TERMS

Our terms are net 30 days from invoice date for established customers. For all others, 25% deposit is required at time of order confirmation, with the balance due net 30 days from shipping date. A service charge of 1.5% of the net balance owing will be added for each month or portion of a month from invoice date (which is an annual rate of 18%) if payment is not made within 30 days.

Please note: patented or trademarked items may be subject to royalty payments or restricted to licensed growers depending upon agreements with patent or trademark owners. Royalties will not be discounted.

### CANCELLATIONS

In most cases, the plants on your order are specially planned and produced for you. Any changes or reductions to your order need to be agreed on with us. Orders accepted in writing cannot be cancelled without written consent of Mountain Shadow Nursery. If cancelled, cancellation must be based on terms that will indemnify Mountain Shadow Nursery against all losses arising from such cancellation.

## SHIPPING

Prices are FOB Olympia, Washington. All shipping charges (boxes, packing, transport and freight) will be invoiced at cost. We recommend UPS or FedEx. Contact us for other freight options (air freight, Amtrak, bus). All shipments travel at the customer's risk and expense. We will not be responsible for any damage in transit. Please contact us for local pickup or delivery.

## GUARANTEE AND LIMITED WARRANTY

At Mountain Shadow Nursery LLC we do our best to produce a quality product for you.

We exercise the greatest care to keep our varieties true-to-name. We warrant that our varieties will be true-to-name and we will replace, free of charge, nursery stock that is proven to be untrue to name, or refund the original amount paid, at our option. All claims must be made in the time and manner provided below. **THE FOREGOING WARRANTY IS EXCLUSIVE, AND WE HEREBY DISCLAIM AND EXCLUDE ALL OTHER WARRANTIES, WRITTEN OR ORAL, EXPRESS OR IMPLIED, INCLUDING, WITHOUT LIMITATION, ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.**

The remedies provided herein are the sole and exclusive remedies available. We shall have no responsibility other than, at our option, to replace nursery stock that is proven to be untrue to name, or to refund the original amount paid therefor.

**IN NO EVENT SHALL WE BE LIABLE FOR ANY DIRECT, INDIRECT, SPECIAL INCIDENTAL OR CONSEQUENTIAL DAMAGES (INCLUDING LOSS OF PROFITS) WHETHER BASED ON CONTRACT, TORT OR ANY OTHER LEGAL THEORY. IN NO EVENT SHALL WE BE LIABLE FOR ANY SUM GREATER THAN THE ORIGINAL PURCHASE PRICE,** and in the event that any limitation of warranty or disclaimer of liability is found to be unlawful or inapplicable, or to have failed of its essential purpose, our liabilities shall be limited to the amount paid for the specific nursery stock that caused such liability.

All orders are booked subject to crop yield and conditions with the understanding that the orders shall be void should injury befall stock because of fire, frost, contamination or other causes beyond our control.

## CLAIMS

Receipt of shipment shall constitute a binding acceptance thereof upon these terms unless shipment is rejected for cause and notice thereof is delivered to Mountain Shadow Nursery LLC within 48 hours of receipt. Failure to document a problem within 48 hours of receiving plants may result in refusal of your claim at a later date.

### Physical address:

Mountain Shadow Nursery LLC  
8617 Tobacco Lane SE  
Olympia, WA 98513  
Phone: 360.459.4116  
Fax: 801.720.9360  
E-mail: [stev@mtshadow.com](mailto:stev@mtshadow.com)  
Internet: [www.mtshadow.com](http://www.mtshadow.com)

### Mailing address:

Mountain Shadow Nursery LLC  
P.O. Box 110  
Littlerock, WA 98556