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## RHODODENDRON SPECIES

FALL 1933 \& SPRING 1934 ) 36

Among the wealth of plant material that has come to us from the Orient and which continues to arrive as plant explorers constantly introduce new species or new varieties of species already known there is no group with such abundance of flowers, variety of color, difference in stature and adaptability to various locations as the rhododendrons.

In Great Britain and Europe they are being grown in ever increasing numbers and in the past two or three decades no other class of ornamental shrubs has kept pace with their growing popularity.

In the U. S. a few trials of these plants have been made and have progressed far enough to ascertain something of their hardiness and adaptability to our conditions.

Our eastern States can grow a few of them but the west coast with its cool summers and mild winters should prove acceptable to most or all of the sorts that can be grown out of doors in Britain. We are trying out a number of these rhododendrons and offer the following list of surplus seedlings without any guarantee as to their hardiness or adaptability except that the species which are apparently hardy here are noted. Others may be hardy but we have not had them under trial long enough to so state.

As the plants we offer are in most instances surplus plants from our own trials many of them are limited in quantity and we cannot undertake to furnish plants when our present stock is exhausted as we know no available source of supply.

## JOSEPH B. GABLE Stewartstown, Penna.

3 in. pots, $\$ 1.00 .4$ in. pots, $\$ 1.50$
White with many crimson spots. Should prove hardy.
Aechmophyllum
6 in. pots, $\$ 2.00$
A shrub of 3-4 ft. with pink flowers.
Agastum
2 in. pots, 50 c
To 20 feet. Flowers rose with crimson spots.
Agastum X irroratum
3 in., 75 c
This will probably grow to be a large shrub with pink flowers of large size.
Altaclarense 3 in. pots $75 \mathrm{c}, 1 \mathrm{I} / 2-2$ ft. $\$ 2.50$
Large flowers of clear yellow shades fragrant. One of the best azaleas. Hardy.
Ambiguum
3 in. pots, 75 c
Shrub to 5 ft . with yellow flowers. Seems fairly hardy.
Arborescens
6-12 in. bushy@ $\$ 1.00$
$5-6 \mathrm{ft}$. heavy @ 5.00 An azalea. Flowers white very fragrant and hardy.
Arborescens X occidentalis 6-12 in. heavy@ $\$ 2.00$ A very densely branched azalea with fragrant white flowers and yeilow blotch.
Arboreum album $X$ pink Calophytum
3 in., 75 c Should have large blush flowers and splendid foliage. A sinall tree.
Arboreum album X white Calophytum
3 in., 75c Identical with the above except flowers should be pure white.

Arboreum X Williamsianum
2 in. pots, 50 c Should have red flowers.
Atlanticum
6 in. pots, $\$ 1.00$
An azalea. Low growing. White to rose fragrant flowers. Hardy.
Atlanticum Type A
6 in. pots, $\$ 1.00$ A variation of the above with purplish foliage. Hardy.
Atlanticum X japonicum
12-18 in., $\$ 2.50$
This hybrid, originated here, produces large early fragrant flowers of light to deep yellow shades. Hardy.
Atrosanguineum X Thomsonii $21 / 2 \mathrm{in}$. pots, 50 c .3 in . pots, 75 c This cross of a red hybrid with a red species should produce some interesting results.
Aucklandii
2 in. pots, 50 c One of the finest species but tender here. Very large flowers. Fragrant.
Aucklandii X campylocarpum 2 in. pots, 50 c .3 in. pots, 75 c Flowers light yellow or cream.
Aucklandii X Thomsonii 3 in. pots, 75c Probably a small tree with large pink to red flowers.
Aucklandii X Williamsianum
A queer cross but it may be good.

## Augustinii

2 in. pots, 50 c

3 in. pots, 75 c
4 in. pots, $\$ 1.00$. 8-12 in. @ $\$ 2.00$ The blue rhododendron. Fairly hardy. To 10 feet.
Auriculatum 3 in. pots, 75 c .4 in. pots, $\$ 1.00 .6$ in. pots, $\$ 2.00$ Very large fragrant white flowers as late as August, and is likely to prove hardy.
Backhouse, C. H.
4 in. pots, $\$ 1.00$ Seedlings only. Color unknown.

Balfourianum var. aganniphoides
3 in. pots, $\$ 2.00$ A shrub, 4-8 feet ligh with pale rose flowers marked crimson.

## Barbatum

3 in. pots, $\$ 1.50$
A tree 30-60 ft. in height with bright crimson scarlet flowers.
Beesianum
3 in. pots, $\$ 1.00$
Grows to 20 ft . with dark green foliage. Flowers white to rose with crimson markings.
Bodinieri
2 in. pots, 50 c A small shrub with rose flowers spotted purple.
Boule de Neige X Fortunei
3 in. pots, 75 c
Should have large white or blush flowers. Very good grower.
Brachycarpum
3 in. pots, 50 c
4 in. pots, $\$ 1.00 .6-8$ in. heavy, $\$ 1.50$
Creamy white and pink flowers, 8 to 10 feet. Hardy.
Calendulaceum 6-12 in., 50c. 2 to 3 feet, $\$ 2.50$
The Flame azalea with orange to scarlet flowers.
Calendulaceum X arborescens
3 in. pots, 50 c
Should have cream or yellow flowers.
Californicum
4 in. pots, $\$ 1.00$
Rose purple to pink flowers with yellow spots.
Californicum hybrids
4 in. pots, $\$ 1.00$
Crossed with some of the best species and hybrids. These should be of interest to Western customers.

Californicum X Loderi
6-12 in., $\$ 1.00$
Should have very large blush flowers, probably fragrant.
Calophytum
2 in. pots, 50 c. 3 in. pots, 75 c
A small tree with magnificent foliage and large trusses of white or pink flowers.
Campauulatum
3 in. pots, $\$ 1.50^{\circ}$
Flowers white, rosy white or various shades of rose purple to almost blue. A large growing sort.
Canadense
1 to $2 \mathrm{ft} ., \$ 2.00$
The Rhodora with lilac flowers. Very early and hardy.
Canescens
2 to 3 ft ., $\$ 2.00$
An American azalea. Pink fragrant flowers.
Carolinianum 2 to 3 ft ., $\$ 3.00$. 1 to 2 ft ., $\$ 2.00 .6 \mathrm{in} ., 50 \mathrm{c}$ Grows 3 to 4 feet and hardy. Early pink flowers.
Carolinianum album $6-12 \mathrm{in}$., $\$ 1.00 .11 / 2$ to 2 ft ., $\$ 2.00$ As above with white flowers.
Carolinianum $X$ augustinii 3 in. pots, 75 c
Carolinianum X. mucronulatum 6 in. pots, $\$ 1.50$
18-24 in., $\$ 3.00$
Large rose pink flowers earlier than Carolinianum and evergreen foliage. A thrifty grower and hardy.

Carolinianum X racemosum
3 in. pots, 75 c
10-12 in. plants, $\$ 3.00$
Flowers light rose abundantly produced.
Catawbiense 2 to $3 \mathrm{ft} ., \$ 4.00 .1 \mathrm{I} / 2$ to $2 \mathrm{ft} ., \$ 3.00$ Our very hardy native with rose purple flowers.
Catawbiense X haematodes 6-12 in., $\$ 1.00$. 12-18 in., $\$ 2.00$ Haematodes being esteemed as one of the very finest Chinese species, hardy in England and having brilliant scarlet crimson flowers this hybrid should be good. Colors unknown.

Catawbiense Hybrid Seedlings (i-12 in., 50c. 1-1 $1 / 2$ ft., $\$ 1.00$ Various colors.
Caucasicum
2 in. pots, 75 c .3 in. pots, $\$ 1.00$ A dwarf shrub from the Caucasus which grows very slowly here. Flowers pale cream or rose tinted. Hardy.
Chartophyllum praecox
10-12 in., $\$ 1.00$
White or blush with crimson markings.
Chrysanthum 2 in. pots, 50 c
Dwarf to 1 foot with pale yellow flowers. Hardy.
Cinnabarinum 2 in. pots, 75 c .3 in. pots, $\$ 1.50$
A shrub to 6 feet with tubular flowers of bright cinnabar red. Rather tender here.
Cucullatum 3 in. pots, $\$ 2.00$
White flowers with crimson spots. Dwarf, probably hardy.
Davidsonianum
4 in. pots, $\$ 1.00$
To 8 feet. Best pink form.
Decorum
3 in. pots, 50 c. 6 in pots, $\$ 2.00$
Grows from 12 to 20 feet with white sweet scented flowers.
Decorum, Rose, M. V. 4 in. pots, $\$ 1.00 .6$ in. pots, $\$ 2.00$
Decorum, 1209 Wilson
6 in. pots, $\$ 2.00$
Decorum 5869 Forrest
6 in. pots, $\$ 2.00$
Decorum 30887 Forrest
2 in. pots, 50 c
Decorum X Atrosanguineum
3 in. pots, $\$ 1.00$
One would expect this hybrid to produce large flowers of pink and blush shades.
Detonsum
2 in. pots, 50 c. 3 in. pots. 75 e Rose pink flowers with crimson spots. 9-12 ft. and probably hardy.
Dictyotum. aff.
$21 / 2$ in. pots, 75 c. 3 in. pots, $\$ 1.00$
4 in pots, $\$ 1.50$
Blush flowers with pink margin. 9-12 ft.
Discolor
6 in. pots. $\$ 2.00$ Late flowering with large white or pink flowers, this species reaches 20 feet or more and seems likely to prove hardy here.
Drumonium
2 in. pots. 75 c A dwarf alpine species that attains a foot in height. Mauve flowers. Should be hardy.
Euanthum
3 in. pots, $\$ 1.50$
A geographical form of $R$. vernicosum. The Latin name means "beautiful flowers.'
Eximium 2 in. pots, 75 c

Falconeri series, 18234 J. F. Rock 3 in. pots, $\$ 1.00$
4 in. pots, $\$ 1.50$
Color and hardiness unknown here but field notes say leaves 2 feet or more long, tree 15 to 25 feet tall, flowers large pink.
Fastigiatum
2 in. pots, 75 c. 3 in. $\$ 1.00$ One of the best dwarf alpine rhododendrons for the rock garden. Flowers purple or violet blue, large for so small a plant.
Floccigerum
3 in. pots, $\$ 1.50$ A 3 to 5 foot shrub with red flowers.

Geranium scarlet flowers on a shrub to 7 feet. The most brilliant flowers in the genus but likely to be tender here.

## Haemaleum

3 in. pots, $\$ 1.50$
A rather small sort said to be hardy and to have blackcrimson flowers.
Haematodes X Arboreum
2 in. pots, 50 c A hybrid of two intense red species. Plants very smail.
Haematodes X Gilian
3 in. pots, $\$ 1.50$
Heliolepis 3 in. pots, 75 c .4 in. pots, $\$ 1.00$. 6 in. pots, $\$ 2.00$ Shrub to 10 feet. Foliage intensely aromatic. Ruse or rose purple flowers in June.
Hinodegiri $10-12$ in., $\$ 1.25$ The popular red evergreen azalea.
Hinodegiri X Poukhanense 10-12 in., $\$ 1.50$ A compact growing azalea much hardier than Hinodegiri and with larger purple flowers.
Hippophaeiodes $\quad 2 \mathrm{in}$. pots, 75 c c 3 in. pots, $\$ 1.00$ Grows to a shrub of 2 or 3 ft . with lavender blue flowers.
Hirsutum
2 in. pots, 50 c The "Alpine Rose" of Switzerland.
Hormophorum
3 in. pots, 75 c To 3 ft . Flowers rose.
Indicum
$12 \times 12$ in., $\$ 1.50$ This azalea is better known as A. macrantha.
Indicum (macrantha) hybrids $\quad 3$ in. pots, 50 c Colors unknown.
Intortum aff.
3 in. pots, $\$ 1.00$
Intricatum 4 in. pots, $\$ 1.00 .6$ in., $\$ 2.00$ Very small tangled shrub grows to about 2 feet. Flowers light to deep blue. Hardy.
Irroratum series, 18142 Rock.
3 in. pots, $\$ 1.00$ This series has mostly very bright flowers. Coming from 14,500 feet elevation, this may prove a hardy species of a rather tender series.
Japonicum 8-12 in., 50c. 12-18 in., $\$ 1.00$ Deciduous species of the azalea series with yellow to orange flowers. Hardy.
J. C. van Tol.

18-24 in., \$1.50 One of the best Mollis azaleas with orange and flame colored flowers.
"Jeune a Marjille",
6-12 in., $\$ 1.00$ Seedlings of this little known Hybrid.
Kaempferi $12-18$ in., $\$ 1.00$. 2-3 ft., $\$ 2.50$ Another Japanese azalea of pink salmon and orange shades. Evergreen in mild climates but hardy in New England where its leaves mostly fall.
Kaempferi hybrids $\quad 2-3 \mathrm{ft} ., \$ 5.00 .18-24 \mathrm{in} ., \$ 2.00$ Many colored azaleas, plants more evergreen and more vigorous growing than Kaempferi.
Keiskei
3 in. pots, $\$ 1.00 .4$ in. pots, $\$ 1.50$ A low compact shrub with lemon yellow flowers. Suitable for the rock garden. Flowering size plants.
Kewense X irroratum
4 in. pots, $\$ 1.00 .6$ in. pots, $\$ 2.00$ Will no doubt prove somewhat tender here but first class where it can be grown. Should be a small tree with light to deep pink flowers of good size.

A rare species with red flowers tipped yellow in bud. Somewhat tender.
Lacteum series, 18138, 18141, $18150 \& 18179$ Rock.
2 in. pots, 50 c .3 in. pots, 75 c
Colors unknown but probably white and pink.
Ledifolium X Kaempferi
$12 \cdot 18$ in. $\$ 1.00$
The flowers of this azalea are immense. Mauve shades. Hardy.
Leptothrium 3 in. pots, 50 c. 4 in. pots, 75 c Shrub 6-10 ft. with rose flowers.
Loderi 3 in., 50c. 4 in., $\$ 1.00 .6$ in., $\$ 2.00$ Seedlings of this "ne plus ultra'" of English hybrids which will likely need heavy protection here.
Louisa Hunnewell 6-12 in., 50c. 12-18 in., $\$ 1.00$ One of the hardiest Mollis azaleas. Yellow to orange flowers.

## Lutescens

6 in. pots, $\$ 2.00$
Pale yellow flower and pretty foliage.
Lutescens 1197 Wilson
6 in. pots, $\$ 2.00$
Faster grower than above and somewhat larger leaves.
Luteum 6-12 in., 75c. 15-18 in., \$2.00 This old world azalea better known as "pontica" lias fragrant yellow flowers.
Luteum hybrids 3 in. pots, 50 c
Mostly yellow and pink shades. Hardy.
Macropospatum
3 in. pots, 75 c Description lacking.
Ma:imum 6 to 12 im ., 50 c . 1 to $2 \mathrm{ft}$. . $\$ 1.00 .2$ to $3 \mathrm{ft} ., \$ 3.00$ Light pink or white flowers in July. Very hardy. Grown from seed we consider these superior to collected plants.
Maxwelli X Kaempferi $12 \cdot 18 \mathrm{in}$., $\$ 1.50$
This azalea cross looks promising.
Micranthum
12-18 in. $\$ 1.50$ Hardy. Small white flowers in June in great profusion.
Minus $\quad 2$ in. pots, 50 c. 3 in., $\$ 1.00$ A hardy but little known American rhododendron resembling $R$. carolinianum but flowering in June.
Mollis $18-24 \mathrm{in}$., $\$ 2.00$ A popular azalea of yellow and orange shades.
Morii 3 in. pots, 75 c A large growing species with white to rose flowers.
Mucronulatum $\quad 3$ in. pots, 50c. $12-18$ in., $\$ 1.50$ 18 - 24 in., $\$ 3.00$ Very early rose purple flowers with Forsythia. Hardy.
Mucronulatum X dauricum
$12 \cdot 18$ in., $\$ 1.50$
Differs little from mucronulatum except that it flowers slightly in advance of that species.
Neriiflorum $\quad 2 \mathrm{in}$. pots, 75 c .3 in . pots, $\$ 1.00$ Bright scarlet flowers and free flowering but needs heavy protection here.
Neriiflorum X haematodes
2 in., 75 c .3 in., $\$ 1.00$ Should be hardier than the above with the same color.
Nudiflorum $\quad 12-18$ in., $\$ 1.00 .18-24$ in., $\$ 1.50 .2$ - ft., $\$ 2.00$ The common native azalea commonly but erroneously called the "bush honeysuckle."

Fragrant white flowers or sometimes tinged with yellow. Deciduous.
Ochraceum
2 in. pots, 50c
Oleifolium $X$ augustinii
2 in. pots, 75 c
Oreodoxa
2 in. pots, 75 c. 3 in. pots, $\$ 1.00$ A small tree with pink flowers.
Oreotrephes
4 in. pots, $\$ 1.00 .6$ in. pots, $\$ 2.00$ Early pink flowers and pretty glaucous foliage. Flowering size plants.
Pennsylvanicum
12-18 in., $\$ 1.00$ A natural hybrid of $R$. atlanticum and $R$. nudiflorum. Early fragrant white flowers.
Polylepis
2 in. pots, $\$ 2.00$
Purple violet flowers.
Ponticum
18 to 24 in., $\$ 1.50$
Purple flowers.
Poukhanense
S-12 in., $\$ 1.00 .11 / 2-2 \mathrm{ft} ., \$ 2.50$
A hardy low growing Japanese azalea with fragrant lilac tinted flowers.
Poukhanense X Hexe 8-12 in., \$1.00. 12-18 in., \$1.50 This hybrid produced here has deep red purple flowers of large size. Many of them hose in hose.
Quinquefolium roseum (Pentaphyllum?) $11 / 2-2 \mathrm{ft} ., \$ 2.00$
Racemosum 59717 Rock. 4 in. pots, $\$ 1.00 .6$ in. pots, $\$ 2.00$
10 to 12 in., $\$ 3.00$
We recommend this as a very hardy form of this delightful rock garden subject. Clear pink flowers in late April or early May.
Racemosum, 19404 Forrest.
4 in. pots, $\$ 1.00$ Considered the best form in England where it grows but a few inches high with bright pink flowers. Fine for rock garden.
Racemosum X carolinianum
6 in. pots, $\$ 2.00$
Racemosum X mucronulatum 18-24 in., \$3.00 Early rose pink flowers.
Reticulatuin 3 in. pots, 75c. 12-18 in., $\$ 1.00$ Better known as azalea Rhombica or dilatata. Bright purple flowers.
Roseum 6-8 in., 50c. 12 to 18 in., $\$ 2.00$ Azalea. Bright pink flowers. Very early and hardy.

Rubioinosum aff. 18119 Rock.
6 in. pots, $\$ 2.00$ Flowers probably pink. Aromatic foliage.
Schizopeplum 18152 Rock.
3 in. pots, 75 c Flowers unseen. Probably rose with crimson spots as in the type.
Schlippenbachii
4 in. pots, $75 \mathrm{c} .6-12$ in., $\$ 1.00$ The largest leaves and flowers of any hardy azalea species and by many considered the loveliest when covered with its great pink flowers.
Smirnowii
$6=8$ in., $\$ 1.00 .8-12$ in., $\$ 1.50$ Very hardy and slow growing with rose pink flowers of good size, this species is immune from the lace wing fly.
Smirnowii hybrids.
3 in. pots, 75 c. 10-12 in., $\$ 1.50$ These seedlings will have good size flowers of pink and rose shades.

Smithii X calophytum
Sperabile
2 in. pots, 50 c

A dwarf species with crimson flowers.
Sphaeroblastum 18182 Rock.
3 in. pots, $\$ 1.00$
White flowers. Plant dwarf in habit.
Sulfureum
2 in. pots, 75 c A small shrub with bright yellow flowers. Tender.
Taliense series
$2 \mathrm{t} / 2 \mathrm{in}$. pots, 75 c
The type has creamy yellow or cream flushed rose flowers with crimson markings, but have not yet flowered here.
Thomsonii
3 in. pots, 75 c A large growing sort with blood red flowers.
Traillianum
3 in. pots, 75 c. 4 in. pots, $\$ 1.00$ A tree $20-30 \mathrm{ft}$. high with flowers white or white flushed rose with deep crimson spots.
Triflorum
3 in. pots, 75 c To 8 feet with light yellow flowers spotted green.
Triomphe 4 in. pots, 75 c Seedlings.
Tschonoskii
$8-12$ in. $\$ 1.00$
One to two foot azalea with small white flowers.
Unknown Hybrid 6-12 in., $\$ 1.00$
Vaseyi 3 in. pots, 50c. $12-18 \mathrm{in} ., \$ 1.00$
$4 \times 4$ ft., $\$ 5.00$
Its very early pink flowers make it one of the loveliest azaleas.
Vernicosum aff. 18139 Rock. 4 in. pots, $\$ 1.50 .6$ in. pots, $\$ 2.50$ Colors unknown but the type has clear pink seven lobed fragrant flowers and becomes a small tree of 25 feet.
Villosum
4 in. pots, $\$ 1.00 .6$ in. pots, $\$ 2.00$ A shrub of 10 to 15 feet with bright purple flowers.
Virgatum 4 in. pots, $\$ 1.00 .6$ in. pots, $\$ 2.00$ Shrub to 3 feet with purple flowers.
Wardii
3 in. pots, $\$ 1.50$
Grows to 15-20 feet. Bright yellow flowers.
Yanthinium 4 in. pots, $\$ 1.00 .6$ in. pots, $\$ 2.00$
Rose purple.
Yunnanense
4 in. pots, $\$ 1.00 .6$ in. pots, $\$ 2.00$ One of the best Chinese rhodos. Pink flowers.

Yunnanense praecox
6 in. pots, $\$ 2.00$
Much like the above but more nearly deciduous.
Yunnanense X Cinnabarinum
3 in. pots, $\$ 1.00$

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