

Cultivar Registrations, 1984-86

by Peter Del Tredici, Registrar

This update of registrations in the genus *Magnolia* is the second supplement to the *Check List of the Cultivated Magnolias* by J.M. Fogg and J.C. McDaniel published in 1975. The first registration supplement, for the years 1976-1983, was published in *Magnolia* XX(1) [Issue 37]: 15-20, 1984.

'Fireglow' (*cylindrica* × *heptapeta* 'Sawada's Pink'). Symmetrical, upright, single trunked tree with thick leathery leaves. Flowers produced well before the leaves open; six broad, bone white tepals, with vivid magenta-pink lower third and stripe to tip. Phil Savage Jr., 2150 Woodward Ave., Bloomfield Hills, MI 48013.

'Hattie Carthan' (*brooklynensis* 'Evamaria' × *brooklynensis* #209). Selected from a number of seedlings derived from the above cross. Flowers yellow with purple veins ascending from the base of the tepal. Only the outer whorl of tepals shows a slight green tinge. Tepals 10-12 cm. long and 6-8 cm. wide. Blooming time is 1-2 weeks later than *M.* ×

soulangiana, leafing out at the same time. Doris Stone, Brooklyn Botanic Garden 1000 Washington Ave., Brooklyn, NY 11225.

'Iufer' (*salicifolia* × *kobus*). Small, Christmas tree-shaped plant, covered with large white flowers with stamens tipped red. 15-20 feet tall after 30 years. Introduced by Iufer Nursery, Salem, Oregon. *Magnolia* XXI (2) [Issue 40]: 14, 1986.

'Ivory Chalice' (*acuminata* × *heptapeta*). Blooms before leaf emergence. Nine tepals: interior R.H.S. yellow 8D, exterior yellow-green 145A on exterior midribs of outer tepals; gynoecium yellow-green 150B; anthers yellow 8C tipped with narrow stripes of red-purple 62B. Corolla 16 cm. wide by 9.5 cm. long. Hardy to at least -22 F. David Leach, 1894 Hubbard Road, Madison OH 44057.

'Josephine' (*grandiflora*). Strongly upright, pyramidal tree bearing large numbers of slightly smaller than usual flowers, borne over a long season. Indumentum dark reddish brown and dense. Malcolm Manners, The Citrus Institute of Florida Southern College, Lakeland, Florida 33802.



M. × 'Iufer'



M. hypoleuca 'Lydia'

'Lydia' (*hypoleuca*). Habit is a narrow, upright oval; flowers with pink flushing on the outside of the tepals. Blooms in June, with the leaves. Grown from seed sent from Japan by Dr. T. Rokujo. Polly Hill, Barnard's Inn Farm, RFD Box 538, Vineyard Haven, MA 02568.

'Marjory Gossler' (*heptapeta* × *sargentiana* var. *robusta*). Resembles *M.* × *veitchii* but has cold hardiness well below zero; very fine, well-shaped flowers of excellent substance; 7-8 tepals, 13-15 cm. long, white inside, outside pink at base ascending to white. Plant originally hybridized by Phil Savage. James Gossler, 1200 Weaver Rd. Springfield, OR. 97477.

'Mossman's Giant' (*sargentiana* var. *robusta* hybrid ?). A hybrid seedling of unknown parentage whose flowers resemble *sargentiana* var. *robusta* in size and substance while the leaves, which are 10 cm. wide and 15 cm. long, resemble *campbellii* subsp. *mollicomata*. Tepals 10 cm. wide and 18 cm. long; outside red-purple, inside white; stigma and pistils red-purple. Hardy to -10 F. Originated at Iufer Nursery, Salem, Oregon. Frank Mossman, 1200 W. 39th St. Vancouver, WA 98660. *Magnolia* XXI (2) [Issue 40]: 16. 1986.

'Sundance' (*acuminata* hybrid × *heptapeta*). Flowers barium yellow, 20 cm. in diameter; tepals are R.H.S. yellow 10B on the outside, yellow 10C-D on the inside. Grown from seed purchased from Seed Counter of the Magnolia Society, provided by J.C. McDaniel. Propagates easily from cuttings. August E. Kehr, 240 Tranquility Place, Hendersonville, N.C. 28739.

'Yellow Garland' (*acuminata* × *heptapeta*). Six tepals, interior R.H.S. yellow 8D, exterior midrib yellow-green 150C, pistils 150B;

anthers yellow 10C, maroon at base. Corolla 19 cm. wide by 78.5 cm. long. David Leach, 1894 Hubbard Rd., North Madison, OH 44057.

'Yellow Lantern' (*acuminata* 'Miss Honeybee' × *soulangiana* 'Alexandrina'). Flower buds large and furry, not enclosed with leaf buds, and open well before leaf buds, which are late in vegetating. Flowers are a clear, even lemon yellow, without green striping, as large and long-lived as 'Alexandrina' and retaining the "tulip" shape until they shatter. An upright, symmetrical tree, with a single leader. Phil Savage, 2105 Woodward Ave., Bloomfield Hills, MI 48013.

Anyone wishing to register a new *Magnolia* cultivar should write for forms to: Peter Del Tredici, Arnold Arboretum, Jamaica Plain, Massachusetts 02130. There is no charge for this service. The registration forms should be accompanied by photographs and/or herbarium specimens, and flower color should be described using the numbering system of the Royal Horticultural Society (R.H.S.) Color Charts.

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