

44041 to 44056—Continued.**44046.** PYRUS HETEROPHYLLA Regel and Schmalh.

A small tree, ultimately 20 to 30 feet high, native of Eastern Turkestan, with exceedingly variable leaves of two extreme types, either oval and 2 to 3½ inches long, or cut back to the midrib into three to seven narrow lobes, which are three-quarters of an inch to 2 inches long. The white flowers, three-quarters to an inch wide, are produced in small clusters, and the fruit is like an ordinary small pear. (Adapted from *Bean, Trees and Shrubs Hardy in the British Isles*, vol. 2, pp. 284-285.)

44047. PYRUS KORSHINSKYI Litv.

A tree native of Bokhara, Turkestan, 20 feet or more in height, or sometimes a shrub, with coriaceous lance-shaped or ovate-oblong, coarsely crenate leaves about 3 inches long, and nearly globose stout-stalked fruits almost an inch in diameter, crowned by a persistent calyx. (Adapted from *Bailey, Standard Cyclopaedia of Horticulture*, vol. 5, p. 2868.)

44048. × PYRUS MALIFOLIA Spach.

A hybrid of unknown parentage, originally grown in Paris in 1834, where it formed a tree more than 30 feet high with a rounded bushy head. The leaves are oval or roundish, about 3 inches wide, occurring in few-flowered corymbs. The deep-yellow fruit is turbinate and about 2 inches long and wide. (Adapted from *Bean, Trees and Shrubs Hardy in the British Isles*, vol. 2, pp. 286-287.)

44049. × PYRUS MICHAUXII Bosc.

A small tree, probably native of the Levant, and said to be a hybrid between *Pyrus amygdaliformis* and *P. nivalis*. It has entire oval or oval-oblong, shining leaves up to 3 inches long, white flowers in very short corymbs, and globular or turbinate greenish yellow fruits. (Adapted from *Bean, Trees and Shrubs Hardy in the British Isles*, vol. 2, p. 288.)

44050. × PYRUS OBLONGIFOLIA Spach.

A small tree, occasionally 20 feet or more high, said to be a hybrid between *Pyrus amygdaliformis* and *P. nivalis*, and common in Provence, France. The leaves are oval or oblong, and the fruits, which are yellowish, tinged with red on the sunny side, are about 1½ inches in diameter. In Provence it is known as the *Gros Perrussier*. (Adapted from *Bean, Trees and Shrubs Hardy in the British Isles*, vol. 2, p. 273, under *P. amygdaliformis oblongifolia*.)

44051. PYRUS USSURIENSIS OVOIDEA Rehder.

A Chinese tree of pyramidal habit, 30 to 50 feet high, with oval-oblong sharply serrate leaves, 3 to 5 inches long; white flowers in five to seven flowered racemes; yellow, juicy, somewhat astringent, exactly egg-shaped fruits, up to 1¾ inches long. In autumn the foliage turns a bright scarlet, and the flowers appear a week ahead of the other species of pears. (Adapted from *Rehder, Proceedings of the American Academy of Arts and Sciences*, vol. 50, pp. 228-229, and from *Bailey, Standard Cyclopaedia of Horticulture*, vol. 5, p. 2869.)

44052. PYRUS PASHIA Buch.-Ham.

A usually spiny tree from western China and the Himalayas, with leaves when young three lobed and doubly serrate, becoming glabrous with age. The flowers, an inch wide, are mostly in woolly corymbose