

British Columbia V8L 1H3, Canada. Received 08/18/1986.

**PI 589366. *Malus hybrid***

Dorothea. Pedigree - Open-pollinated seedling of doubtful parentage, selected 1943: intro: 1948. Comments:: Flowers: semidouble (10-16 petals), expanding buds, carmine, open rose pink not fading to white, approx. 4.5 cm. across. Fruit: yellow, approx. 1.3 cm. in diam.

The following were developed by Dominion Experiment Station, Morden, Manitoba, Canada. Donated by Dan Thompson, Agriculture Canada, Center for Plant Health, 8801 East Saanich Road, Sidney, British Columbia V8L 1H3, Canada. Received 08/18/1986.

**PI 589367. *Malus domestica* Borkh.**

Mantet. Pedigree - Tetofsky x Selected 1928; intro: 1929. Comments:: Size medium to large 69-82:63-86 mm; shape tall, conic to truncate-conic, convex to straight sometimes concave, strongly ribbed base to apex; skin greenish yellow flushed and streaked orange-red, thin; flesh tender, fine; creamy white; flavor sweet, subacid, aromatic season early. Tree: upright; hardy; productive.

The following were donated by Thomas Green, The Morton Arboretum, Lisle, Illinois 60532, United States. Received 08/25/1986.

**PI 589368. *Malus sargentii* Rehder**

Comments:: Flowers: 5-8 cm cluster, occasionally 9-10, 5 petals; tiny buds rose red, expanding-rapidly turning white. Fruit: red, purplish red, bluish red, about 3/8", nearly round.

The following were collected by E.H. Wilson. Developed by Arnold Arboretum, The Arborway, Jamaica Plain, Massachusetts 02130, United States. Donated by Thomas Green, The Morton Arboretum, Lisle, Illinois 60532, United States. Received 08/25/1986.

**PI 589369. *Malus yunnanensis* (Franchet) C. Schneider**

Collected in Unknown. Discovered by Pierre Delavay. Habitat: Hupeh, Szechwan, and Yunnan, China. Comments:: Collected in Ching-chi Huen, China, introduced 1909 by Arnold Arboretum. Disease free.

The following were donated by Thomas Green, The Morton Arboretum, Lisle, Illinois 60532, United States. Received 08/25/1986.

**PI 589370. *Malus prunifolia* (Willd.) Borkh.**

**PI 589371. *Malus baccata* (L.) Borkh.**

Aurantiaca. Comments:: Flower: 5-6 in cluster, 5 petals, buds flesh colored, expanding to white. Fruit: yellow with pinkish cheek; 3/4 to 7/8" across.

The following were collected by C.S. Sargent. Developed by Arnold Arboretum, The Arborway, Jamaica Plain, Massachusetts 02130, United States. Donated by Thomas Green, The Morton Arboretum, Lisle, Illinois 60532, United States. Received 08/25/1986.

**PI 589372. *Malus sargentii* Rehder**

Collected 1892 in Unknown. Comments:: Flower: 5-8 in cluster, occasionally 9-10, 5 petals; buds, tinge red, expanding to white. Fruit: red, purplish red, bluish red; about 3/8" and nearly round.