Common Pear

Pyrus communis - L.

USDA hardiness zones 4-9

**Physical Characteristics**

Pyrus communis is a deciduous Tree growing to 13 m (42ft 8in) at a fast rate. It is hardy to zone (UK) 4 and is not frost tender. It is in flower from Apr to May, and the seeds ripen from Oct to December. The species is hermaphrodite (has both male and female organs) and are pollinated by Insects. Suitable for: light (sandy), medium (loamy) and heavy (clay) soils, prefers well-drained soil and can grow in heavy clay soil. Suitable pH: acid, neutral and basic (alkaline) soils. It can grow in semi-shade (light woodland) or no shade. It prefers moist soil and can tolerate drought. It can tolerate atmospheric pollution. Bloom Color: White. Main Bloom Time: Early spring, Late spring, Mid spring. Form: Oval, Rounded.

**Habitats**

Dappled Shade; Secondary; Sunny Edge; Woodland Garden.

**Edible Uses**

Edible Parts: Fruit.
Edible Uses:

Fruit - raw or cooked[2, 5]. The fruit of wild pears often remains very hard unless bletted[186]. It is more suitable for use in pies etc. The fruit is up to 5cm long[200].

**Cultivation details**

Prefers a good well-drained loam in full sun[1, 200]. Grows well in heavy clay soils. Tolerates light shade but does not fruit so well in such a position. Tolerates atmospheric pollution, excessive moisture and a range of soil types, if they are moderately fertile[200], avoiding only the most acid soils[186]. Dislikes very exposed positions[186]. Established plants are drought tolerant[200]. A very hardy plant, tolerating temperatures down to below -15°C[200]. Plants often sucker and can form dense thickets[186]. A parent of the cultivated pear, possibly by crossing with P. nivalis and P. cordata[11]. There are many hundreds of varieties of cultivated pears and they are widely cultivated in the temperate zone for their edible fruits. By selection of varieties fresh fruits can be obtained from late July to April or May of the following year. Special Features: Edible, Not North American native, Naturalizing, Attractive flowers or blooms.