PLANT FACT SHEET

Artocarpus styracifolius Pierre

GENUS *Artocarpus* **FAMILY** Moraceae

COMMON NAMES Two-coloured jackfruit

EDIBLE PARTS AND USES

Edible parts: Fruit, root

The fruit is used for jam.

DESCRIPTION

A large evergreen tree. It grows 20-25 m tall. The trunk can be 80 cm across. The bark is dark grey and coarse. The young branches are covered with dense white hairs. The leaf stalk is 0.8-1.4 mm long. The leaf blade is oblong and 4-8 cm long by 2.5-3 cm wide. They have lobes. The leaves are papery to leathery. Flowers are of separate sexes on the one tree. They occur singly in the axils of leaves. The male flowering stalk is oblong and 6-12 mm long by 4-7 mm wide. It is densely covered with greyish white hairs. The fruit is yellow and reddish brown when dry. It is round and about 4 cm across. The fruit contains many small seeds.

HABITAT

A tropical plant. It grows in rainforest and tropical monsoon forest. It is usually below 1,000 m altitude. In China it grows in forests between 200-1500 m altitude.

PRODUCTION

Cultivation

It grows easily from seeds.

NOTES

There are about 50 Artocarpus species. They are in the tropics and subtropics of Asia and the Pacific.

REFERENCES

Altschul, S.V.R., 1973, Drugs and Foods from Little-known Plants. Notes in Harvard University Herbaria. Harvard Univ. Press. Massachusetts. no. 690

Flora of China.

Forest Inventory and Planning Institute, 1996, Vietnam Forest Trees. Agriculture Publishing House p 532

Hu, Shiu-ying, 2005, Food Plants of China. The Chinese University Press. p 355

McElwee, P. D., 2010, Resource Use Among Rural Agricultural Households Near Protected Area in Vietnam: The Social Costs of Conservation and Implications for Enforcement. Environmental Management 45:113-131

Reis, S. V. and Lipp, F. L., 1982, New Plant Sources for Drugs and Foods from the New York Botanical Garden herbarium. Harvard. p 40

www.eFloras.org Flora of China

PROVIDED BY **Food Plants International**

French, B.R. & Maynard, A.R. Food Plants International Database. Food Plants International

LICENCE CC BY-NC-SA 3.0

ONLINE FACT SHEET https://www.echocommunity.org/en/resources/aa8786ca-00a9-4524-a856-67dd341f4afd