

Characteristics of trees planted					
	Tree Species Local / Botanical Name	Characteristics	Form	Distribution	Usage
a)	Kapur (<i>Dryobalanops aromatica</i>)	Purple Brown shaggy bole Aromatic Cut Small Ovate rotundate leaves Many nerved aromatic leaves	Very large trees sometimes exceeding 200 ft. in height 30ft in girth	In the Peninsula, confined to eastern side. In certain localities this species form 60 to 90 % of the total timber and over large areas it is the most common dominant tree species	Produces timber, crystalline camphor and oleo-resin but in Peninsula, only timber is of economic importance
b)	Keladan (<i>Dryobalanops oblongifolia</i>)	Oblong leaves Buttresses frequently large Bore tall Purplish grey or light red brown in colour	Large trees frequently exceeding 10ft in girth	In the Peninsula it is common in Eastern Kelantan, Trengganu, Pahang and Johore.	Produces timber essentially similar to Kapur and classed along as Kapur for commercial purpose. Keladan timber is valued for the construction of native boats
c)	Jelutong (<i>Dyera costulata</i>)	Glabrous except for ovary and petals Mighty unbuttressed Columnar Bole	Magnificent, huge tree reaching over 180 ft. tall and over 30 ft. girth	Throughout Malaya except Perlis, Langkawi	Commercial timber which is easy to saw etc. Used for toys, black boards. In the early 1920 source of a tasteless basic ingredient of chewing gum
d)	Karas (<i>Aquilaria malaccensis</i>)	Smooth bark, usually whitish Spiral Leaves Bole usually straight	Medium to large tree	Throughout Malaya, except Perlis and Kedah	Highly valuable, yielding an oil for incense. Native medicine including the production of a smoke for treating asthma
e)	Kempas	Bark rather	Fairly large tree	Throughout	Used as

	(Koompassia malaccensis)	smooth Grey Brown Leaves Tall buttresses		Malaya, Third commonest big forest tree	firewood
f)	Merawan Siput Jantan (Hopeo odorata)	Bark scaly, grey in colour Pore like domatia in the leaf axils Bole tall	Fairly large tree	North Malaya in Langkawi, Perlis, Kedah, North of Perak, Kelantan and Trengganu	Considerable importance as a source of constructional timber.