## Grewia plagiophylla

## Tiliaceae

## **Indigenous**

Common Names: Giriama: Mkone; Malakote: Fahfa; Orma: Haroru hadda; Pokomo: Mkole; Sanya: Haroro korm, Haroro; Somali: Debhi; Swahili: Mkone; Wardei: Dhebi.

Description: A shrub or small tree to 7 m with a rather spreading crown. BARK: Grey, smooth on branches, fissured in old bark. LEAVES: Usually widest from middle part towards the tip, asymmetrical, one side of leaf base extending down the leaf stalk much further than the other; edge minutely toothed, to 6 x 13 cm long but usually much smaller; shiny above, grey-green and densely hairy beneath. FLOWERS: Yellow, in branched heads arising from sides of branches. FRUIT: Each divided into 1–2 rounded lobes that resemble individual fruits, each lobe to 7 mm across, with or without a few hairs on the surface.

EcoLogy: Occurs in Tanzania and Kenya. In Kenya, mainly found at the coast, in forest edges, bushland and wooded grassland. Common on farms and in homesteads, where it is left as a shade tree and for cultural purposes.

Agroclimatic Zones III–V. Fruits in November–December at the coast.

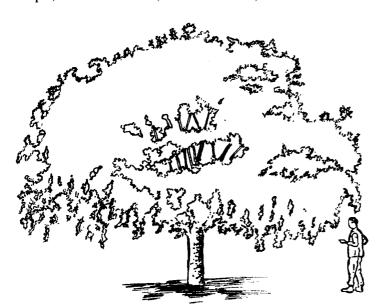
Uses: Poles, posts (for house construction), tool handles, edible fruit, medicine (roots, leaves, fibre of inner bark), ceremonial, fibre (bark, used for roofing), shade, ornamental.

**PROPAGATION:** Grewias generally reproduce well naturally if protected from grazing and fire. Seedlings can be raised, wildings can be collected.

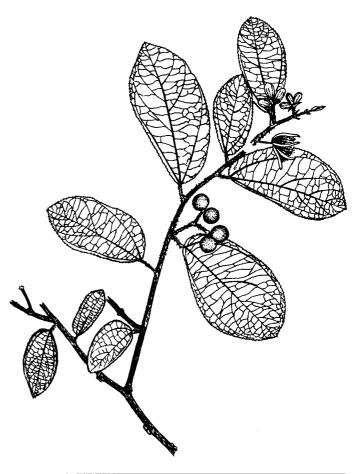
**Management:** Prune lower branches, support hanging branches.

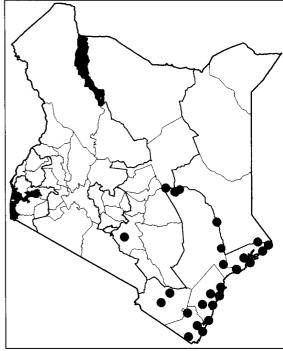
**REMARKS:** The wood is very tough. It is the choice plant for bows, arrows, sticks and clubs (*rungu*). It is used in small construction, for poles and as a source of fibre. The stem is carved into flat human-like pieces that are erected in the homestead to represent departed ancestors (Giriama).

A closely related species is *G. mollis* (Kamba: Kikumi; Luo: Powo; Maasai: Ositeti; Nandi: Didiyot; Pokot: Epat; Rendille: Dabach; Samburu: Siteti; Somali: Debhi



ad, Ged mured; **Turkana:** Epat), which, unlike *G. plagiophylla*, does not extend to the coast. The bark is thick, flaking to expose green underneath. Leaves up to 12 x 6 cm, widest in the middle, base rounded to slightly asymmetrical, underside with dense soft grey hairs. Flowers yellow. Fruit with 1 or 2 lobes, each up to 7 mm. This species is widely distributed, particularly in





## Grewia plagiophylla (cont)

subhumid to semi-arid parts of Kenya in wooded grassland and woodland; 700–1,900 m. Agroclimatic Zones III–IV. *G. mollis* may grow to a small tree in semi-arid areas where it provides excellent shade. The wood is used for construction poles. It also has potential as an ornamental.

Further reading: Beentje, 1994; Kokwaro, 1993.

