



Gleditsia triacanthos

'Shademaster'



Výška	20-25 m
Šírka	10-12m
Koruna	round/spherical, light, open crown
Kôra a vetvy	grey
Listy	green, feathered leaf
Jesenné sfarbenie	Žltá
Kvety	yellowgreen, flowers in June
Plody	fruitless cultivar
Tŕne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	loamy soil, sandy soil, calcareous soil
Pôdna vlhkosť	Vhodné do suchých pôd
Spevnené plochy	Toleruje spevnenie
Zóna odolnosti	5a (-28,8 do -26,1 °C)
Odolnosť voči vetru	good
Ostatná odolnosť	Odolné mrazu (WH 1–6), Odolné vetru, Odolné posypovej soli
Stromy pre zvieratá a hmyz	Odolné mrazu (WH 1–6), Odolné vetru, Odolné posypovej soli, Cenné pre včely (medonosné)
Použitie	bulváre a široké ulice, stromy do nádob, strešné záhrady, priemyselné oblasti
Tvar	Vysokokmeň, Viackmeň

The loose, spreading, upright, open crown of this American selection has a capriciously growing central leader with almost horizontal limbs. Because of this graceful habit, it is a perfect tree for application in wide streets. Height 20 - 25 m. The trunk is grey and has fine, shallow fissures. Young twigs are red brown and turn olive brown. 'Shademaster' has no spines. The compound leaf of 25 cm, unfolds late and turns golden yellow in autumn. The single leaflets are 2.5 cm in size. After the inconspicuous inflorescence it does not bear pods. The tree is deep rooting with many rootlets. Winter hardiness zone: 5a