



Quercus texana



Výška	20 - 25 m
Šírka	15-20m
Koruna	broad conical, later round, half-open crown
Kôra a vetvy	twigs olive green, bark grey, smooth to shallow grooved
Listy	ovate to elliptical, deeply lobed, dark green, 10 - 20 cm
Jesenné sfarbenie	Červená
Kvety	golden coloured ? catkins, May
Plody	elliptical-oval, approx. 1.5 cm, single, cupule light brown hairy
Tríne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	any, preferably fertile, tolerates wet soil
Pôdna vlhkosť	Vhodné do vlhkých pôd
Spevnené plochy	Netoleruje spevnené plochy
Zóna odolnosti	6b (-20,5 do -17,8 °C)
Odolnosť voči vetru	good
Ostatná odolnosť	Odolné mrazu (WH 1–6), Odolné vetru, Odolné posypovej soli
Použitie	bulváre a široké ulice, priemyselné oblasti
Tvar	Vysokokmeň
Pôvod	South East USA
Synonymum	Quercus nuttallii

Fairly vigorous large tree with a straight leader and more or less horizontal branching. The young twigs are olive green. The mature bark is grey and smooth to shallow grooved. The ovate to elliptical leaf emerges bronze-coloured, turning dark green in summer. The leaf remains green until into autumn, only turning deep red at a late stage. On the underside of the summer leaf, small tufts of white hairs can be seen in the leaf axils. The elliptical-oval acorns are about half-enclosed by the light brown, hairy cupule. An unfamiliar park and avenue tree, closely related to *Q. palustris* but with a larger leaf with more lobes, bigger acorns and a deeper cupule. Has few soil requirements and can also grow on wet soil. Unlike most “Red Oaks”, this oak tolerates a high pH without its foliage turning yellow.