



Carya illinoensis



Výška	30 (50) m
Šírka	12-20m
Koruna	round, half-open crown
Kôra a vetvy	Young twigs olive green, bearing soft hairs, bark light brown to light grey, grooved
Listy	imparipinnate, 30 - 50 cm, with 11 - 15 (17) leaf segments, 5 - 15 cm, green, feathered leaf
Jesenné sfarbenie	Žltá
Kvety	green female and male catkins, May
Plody	elongated nut, 3 - 8 cm, husk with 4 narrow sections, in bunches of 3 - 10, edible, edible fruits
Tríne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	rich, well-drained soil; can tolerate a lot of moisture for a while
Spevnené plochy	Netoleruje spevnené plochy
Zóna odolnosti	7 (-17,7 do -12,3 °C)
Odolnosť voči vetru	good
Ostatná odolnosť	Odolné vetru
Tvar	Vysokokmeň, Viackmeň
Pôvod	Eastern USA

Large park tree with a round, very broad crown of overhanging side branches; can attain over 30 m height and breadth. The imparipinnate leaves are very large and have the most numerous leaf segments of all Carya types. These leaf segments are elongated to somewhat sickle-shaped, with long, pointed tips. Autumn colour yellow-brown. The inconspicuous blossoms are followed by bunches of edible fruit. These nestle in elongated husks with narrow wings. Very important crop in the USA, where over 100 varieties are cultivated. The tree is deep-rooting and prefers humic, well-drained soil. Its early growth may be impeded by frost. Can tolerate a lot of moisture for a while.