



# Matilda

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## Matilda 20 Specs & Pictures

### Matilda 20 Specification

Length OA	19' 6"
Length WL	16' 4"
Beam	7' 10"
Draft - Keel Up	9"
Draft - Keel Down	4' 2"
Air Draft	24' 0"
Sail Area	195 sq ft



P	21' 0"
E	8' 4"
I	23' 0"
J	8' 0"

Mast length	23' 4"
Boom length	9' 0"
Displacement	1,550 lbs
Ballast	300 lbs
Engine	Outboard - typically 4hp - 6hp

Like the smaller Matilda 16, the Matilda 20 was designed by [Robert Tucker](#), and then seems to have been built under licence by several manufacturers in different countries. Ouyang Boat Works certainly made a substantial number in Canada and they are occasionally advertised for sale. The Matilda 20 is a well equipped shallow draft weekend trailer-sailer with a lifting keel and a roomy interior including a galley with sink, and often an alcohol stove. For a 20 foot boat they have an unusually wide beam of almost 8 feet making them very stable, and providing a spacious cockpit.

Early boats (and boats constructed from plans) are hard chine plywood construction or fibreglass with moulds taken from a wooden hull, and usually have a fractional rig i.e. the forestay attached about three-quarters of the way up the mast. Later boats, and all of those produced in Canada by Ouyang, have round bilge fibreglass hulls and have a masthead rig with a larger foresail.

### Matilda 20 Under Way

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