

MOTH



BOAT TYPE: Sailboats - Dinghy

INTRO:

MOTH, designed according to the rules of the Classic Moth Class, is a fast and enjoyable boat. It has a narrow hull, designed so as to minimize wet surface, is relatively stable and planes easily.

DESCRIPTION:

MOTH has nothing to do with the extreme modern Moths which fly on the water supported by foils. It has been conceived in the spirit of the Classic Moth Boats and in accordance with the class rules as an enjoyable and fast boat. Although having a narrow hull (with less than a 90 cm waterline beam) and designed so as to minimize wet surface, it is easy to sail also for beginners. The construction is in plywood with the "stitch and glue" method. The V bottom and two chines, besides allowing almost round hull shapes, give rigidity to the hull, which is strong and light at the same time without being excessively heavy.

DESIGN: Paolo Lodigiani

LOA: 3,35 m

BOA: 1,40 m

WEIGHT: 52,5 kg

SAIL AREA: 8,30 sqm

CONSTRUCTION: plywood or strip-planking

PRICE complete plans: € 58

PICTURE LINK:

<https://picasaweb.google.com/107130995030117026800/MOTH>
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