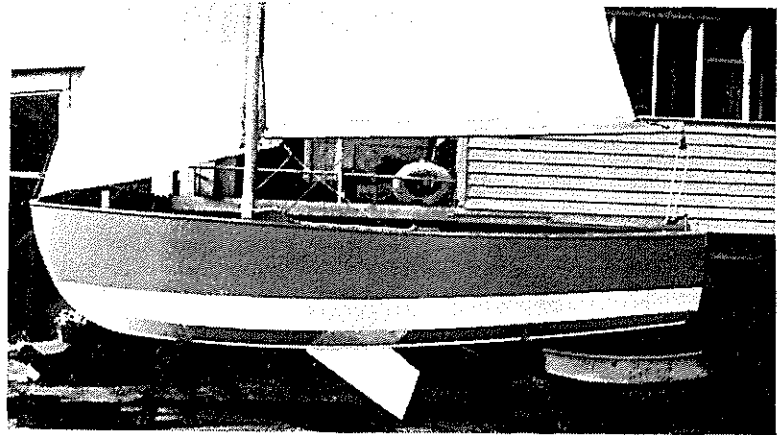


YACHTING MONTHLY

13ft 6in JUNIOR

Build-yourself Sailing Dinghy



DATA

LOA 13ft 6in
 LWL 12ft 5in
 Beam 5ft 0in
 Draught 8in
 (with plate down) 3ft 0in
 Sail area (Bmu or gunter sloop) 100 sq ft
 Weight (ex gear or crew) about 250lb
 Designer Kenneth M. Gibbs

A LARGE number of these sturdy half-decked dinghies have been built to these plans. Double chined, the hull can be planked with plywood, hardboard or metal sheets. Freeboard and arrangement of deck and cockpit are designed to make a dry boat and one capable of being used as a camping cruiser with tent rigged over boom. With the gunter sloop rig, spars will stow within the limits of the hull for convenience of portage or road transport.

Construction kits are not available but certain timber firms supply appropriate material cut and planed. Instructions are included in *Building Chine Boats* by Michael Verney, available from the E.O.A.

GENERAL CONSTRUCTION AND SECTIONS SCALE

YACHTING MONTHLY "JUNIOR" 13-6" SAILING DINGHY. YACHTING MONTHLY

DESIGNED BY KENNETH M. GIBBS.
 DESIGN No 173 SHEET 2 OF 5

LIST OF MATERIALS

PART	NO	MATERIAL	LENGTH	SECTION
1	1	PLYWOOD	12' 5"	1/2" x 5' 0"
2	1	"	12' 5"	1/2" x 5' 0"
3	1	"	12' 5"	1/2" x 5' 0"
4	1	"	12' 5"	1/2" x 5' 0"
5	1	"	12' 5"	1/2" x 5' 0"
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One of the sheets of plans showing list of materials needed and details of plywood planking