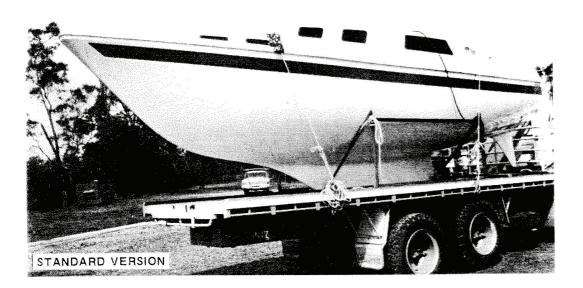
ROBERTS ADVENTURE 25 fibreglass hulls & decks



BOAT

BIG **VALUE!**



25' 11" (7.90m) L.O.A. 20' 10" (6.36m) L.W.L. BEAM 7' 11" (2.40m)

3' 6" Deep Keel (1.07m) DRAFT 2' 6" Shoal (0.76m) DRAFT

2' 0" C/Board (0.61m) DRAFT

266 ft² Total SAIL AREA 118 ft2 Main

> 148 ft2 F.T. Fibreglass

HULL Aluminium or Wood SPARS 1980 lbs (898 kg) BALLAST DISPLACEMENT 4660 lbs (2114 kg) **HEADROOM** 6' 0" (1.83m)

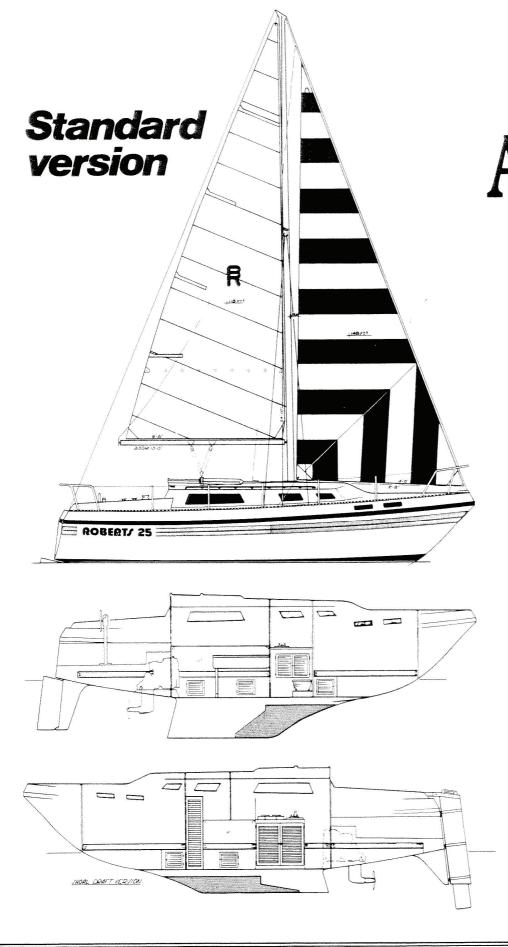
BERTHS

AUXILLARY 5 to 13 hp diesel or o/b Integrally moulded. KEEL & SKEG

Ballast inserted & bonded internally.

COMBINED HULL & DECK PRICE INCLUDES MECHANICAL BONDING.





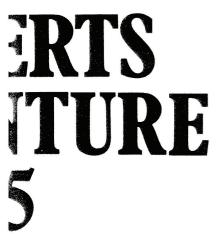
ROB ADVEI 2

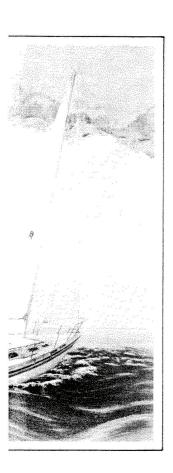


STUDY PRI

DRAWINGS SHOW OP"

CENTREBOARD VERSION
TILLER STEERING OPTIC





\$10.00 \$15.00

DNAL EQUIPMENT

VAILABLE. (Draft 2'0'')
|AL - BOTH VERSIONS



With this sailboat we have tried to offer the cruising yachtsman with a limited budget the most boat for his money. Although she is designed for amateur building, we believe the design lends itself to series production in either fibreglass or aluminium.

There are two distinct versions of this design, the standard version, and the recently introduced motor sailer version. Both are suitable for offshore sailing and share many of the following features. Primarily a cruising sailboat, the ROBERTS ADVENTURE 25 offers optional shoal draft, separate toilet and shower, main saloon dining arrangement, and six-foot plus headroom, all considered to be desirable features in this type of boat.

The motor sailer version features an inside steering station as well as the conventional wheel or tiller steering in the cockpit. It can be seen that some small sacrifice has to be made to accommodate the inside steering. However, for cruising the colder waters, this is a small price to pay for being able to handle a vessel from within a wheelhouse. Performance should not vary much between the boats, the only difference being increased windage of the doghouse of the motor sailer.

The shoal draft and centreboard (2'0' draft) versions may be trailed, and the drawings for these models include the trailer plan.

The sail plan has been kept moderate, whilst having sufficient area to allow for the lighter wind conditions prevailing in some areas. Mid-boom sheeting and traveller on the cabin top contribute to ease of mainsail control.

When preparing the initial drawings, racing was not considered, although it is apparent that the R25 will show a more than satisfactory turn of speed in most conditions. Consequently, all of the main features have been geared towards family cruising. No compromises were made as in the case of many designs that are I.O.R. orientated. Down below, there are five full berths including two quarter berths which are definitely an asset for overnight passages. Being able to sleep two without obstructing the main and fore cabin is a luxury to those on and off watch.

The shoal draft version will require 1,980 lbs of lead ballast which is set into the keel after moulding. The deeper draft version will accept scrap steel ballast which is set in a resin putty mixture, although lead is still preferred.

The ROBERTS ADVENTURE 25 is a development of an earlier design, the ADVENTURE 22, of which over 250 have been built. There have already been a number of ROBERTS ADVENTURE 25's completed. We are thus confident of her ability to perform creditably.

Family orientated design features will make this craft popular for the home builder who requires a cruising boat at the small end of the size range.

Power options range from 9 to 18 H.P. outboard or inboard diesel. A yanmar 12 H.P. diesel may be fitted in a conventional manner, or Volvo or OMC saildrives may be chosen. The latter two offer easier amateur installation.

If finances are limited, we suggest either building from scratch or buying the hull now and later purchase the deck or build a ply deck using plans supplied with the hull. Finance can often be obtained for this type of project in the form of personal loan. Hull is supplied in steel cradle ready for shipping and includes two bulkheads plus plans to complete. Hull laminate is in excess of designers specification and the deck is balsa sandwich with moulded in non-skid, in all working areas. Choice of colours is available.

This size of boat usually sells complete for between \$20,000 and \$25,000 excluding trailer. Below we list the estimated building costs:

Hullmoulding	
Deck moulding	1,995
Interior timber & fittings	400
Miscellaneous deck fittings	250
10 H.P. outboard motor	
Mast, working sails & rigging	1,950
Ballast	500
<u> </u>	8.840

Allowing for inboard diesel, this estimate would be closer to \$10.000. Obviously, the saving is quite impressive, especially when considering that the boat has been built using professional mouldings and will therefore maintain a most realistic resale value. Not only will you receive the satisfaction of finishing your own boat, but you also build up a respectable investment!

To sum up, we would like to say that with the shortage of suitable dock space, and the increasing cost of what is available, many boat owners are turning their eyes towards trailable sailboats. As, at least in most areas, some cruising has to be done offshore, a cruising sailboat has to be sturdy and carefully thought out with offshore capabilities in mind. We believe that the ROBERTS ADVENTURE 25 fills the bill.

All prices & specifications are subject to change without notice