

**HULL, DECK AND SUPERSTRUCTURE**

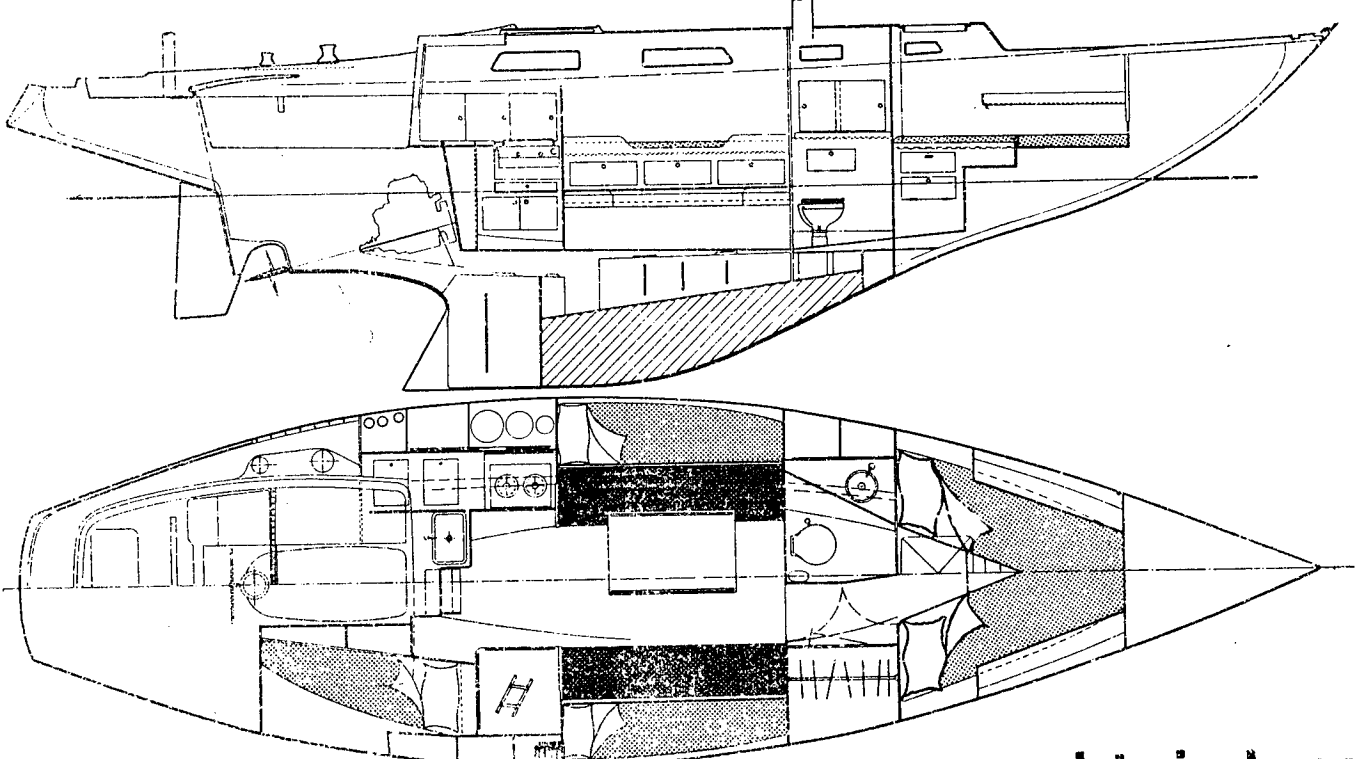
The standard hull is strengthened with polyurethane foam cored GRP longitudinal stiffeners at 10½" (260mm) spacings. Bow and stern stiffening is included for additional longitudinal rigidity. The deck and coachroof are strengthened with polyurethane foam and plywood stiffeners. Aluminium and stainless steel plates are bonded into the deck for the forehatch hinges and halyard winches. The coachroof top and deck may be in a different colour to the coachroof sides, coamings and cockpit. ~~A GRP lead lining is fitted.~~

- Deck Edge Joint:** The deck is internally GRP bonded to the hull.  
(Note: The toerail is to be fastened with ¼" (6mm) bolts at 8" (200mm) centres by the finishers.
- Ballast:** 6,020 lbs. (2,730 kg) of lead ballast is encapsulated in the GRP keel.
- Bulkheads:** BSS 1088 Thames Marine Ply bulkheads are bonded into the hull, comprising:—  
3 full bulkheads (2 – 15mm and 1 – 12mm)  
5 half bulkheads (12mm)
- Tanks:** 3 GRP tanks are bonded into the hull and fitted with inspection hatches and baffles. Fuel tanks are tested to 5 lbs. p.s.i. (0.3 kg/cm<sup>2</sup>) and water tanks to 3 lbs. p.s.i. (0.2 kg/cm<sup>2</sup>)  
1 fuel tank – 20 gallons (90 litres)  
1 water tank – 42 gallons (195 litres)  
1 sump tank – 6 gallons (27 litres)
- Engine Bearers:** These are manufactured in GRP and provided with mild steel tapping plates for the Volvo Penta MD2B.
- Chainplate Anchorages:** GRP chainplate boxes are bonded into the hull for the lower and cap shroud chainplates. The backstay chainplate is bolted onto the stern stiffener.
- Mast Step:** The GRP mast step is substantially constructed with a 2" x 2" (50mm x 50mm) channel to receive the mast tenon.
- Rudder:** A GRP polyurethane foam filled rudder with stainless steel stock and tangs is fitted to the skeg with a stainless steel heel fitting and to the hull through a stainless steel rudder tube.
- Drains:** The following drains are provided:  
8 – ¾" (18mm) dia. locker and seat drains.  
2 – 1¼" (30mm) dia. copper cockpit drains.  
2 – ½" (12mm) dia. forehatch drains.  
4 – ¾" (18mm) dia. copper deck drains.
- Cockpit Coaming Lockers:** Coaming lockers are provided for the stowage of winch handles.
- Hatches:** The following hatch covers are supplied:—  
1 – Main hatch  
1 – Main hatch spray cover  
1 – Forehatch  
3 – Cockpit locker hatches.

**STANDARD EXTRAS**

- Stemhead Fitting:** A specially designed stemhead fitting in EN58J stainless steel with chain roller, skid, pulpit socket, forestay and headsail tang can be supplied loose or fitted.
- Chainplates:** 7 – 1½" (38mm) x ¾" (9mm) EN58J stainless steel tang chainplates CPS 12, (Tyler Parts Catalogue number), supplied loose or fitted.
- Windows:** A set of 8 toughened glass windows with stainless steel outer and anodised aluminium inner frames can be fitted or supplied loose with interscrews as follows:—  
No. 2 W 110  
No. 2 W 109  
No. 2 W 108  
No. 2 W 107 } Tyler Parts Catalogue numbers
- Tillerhead Fitting:** A stainless steel tillerhead fitting to match the tapered square rudder head can be supplied or fitted.
- Anchor Well:** A GRP anchor well moulding complete with hatch designed to take a 35 lbs. CQR anchor, can be fitted into the deck if required.
- Cradle:** A steel cradle can be supplied for either hire or sale.

Shipping Dimensions (on steel cradle)  
 Length 37' 6"  
 Width 10' 3"  
 Height 10' 8"  
 Weight 4.75 tons



**interior layout**

Company reserves the right to alter the specification of any of its products without prior notice.