



**12 QUANTUM
YACHTS**

A Product of EHCO, INC.

designed by, JOSEPH SCHRIEFER

I 11'-6"
J 4'-0"
J corrected 4'-1½"
P 14'-0"
E 5'-3"

PRINCIPLE DIMENSIONS

LOA	12'-8"
LWL	10'-6"
BEAM	3'-2"
DRAFT	2-7½"
DIPL.	700 LBS
BALLAST	350 LBS
SAIL AREA (MAIN & 150% GENOA)	71.25 Ft ²

SPECIFICATIONS

A. HULL

1. Hand-Laid FRP laminate with high gloss gelcoat finish
2. Forward & AFT Foam filled flotation compartments
3. Adjustable Dacron Crew seat
4. Water-tight storage compartments P&S
5. Molded drink holders P&S
6. Twelve GPM bilge pump

B. KEEL/BALLAST

1. "AUSTRALIA II" - type keel with molded bulb & dihedrals
2. Keel has 175 LBS permanately bonded lead
3. 175 LBS additional lead ballast
4. Keel is removable. Attachment to hull via molded boss & two 3/4" bolts passing through bonded floor timbers
5. Lifting eyes

C. RUDDER/STEERING

1. Semi-Balanced spade rudder with foam core & aluminum rudder stock
2. PVC Rudder tube
3. Foot-actuated controls with single push-pull cable

D. DECK

1. Hand-laid GRP laminate with non-glare gelcoat finish
2. Molded splash guard
3. Molded spinnaker pole wells P&S
4. Athwartship aluminum beam in way of mast step & rigging attachments

E. DECK HARDWARE

1. Jib fairlead tracks & cars with underdeck sheet controls
2. 3:1 mainsheet
3. CUNNINGHAM
4. ROD VANG
5. Backstay adjuster led underdeck, Running backstays led under deck
6. Spinnaker sheet blocks
7. Foreguy

F. SPARS & RIGGING

1. Powder coated aluminum Mast & Boom w/internal bolt rope tunnels
2. Fixed Gooseneck
3. Internal Rigging attachments
4. Airfoil Spreaders
5. Rod Rigging
6. Internal Halyards
7. JIB Roller Furler
8. Clew Outhaul
9. Solid Rod Rigging with adjustable lower terminals
10. All necessary Halyards, Sheets, Lines, etc.

G. SAILS

1. Mainsail: 3.5 oz See through warp knit Mylar with Class Emblem, numbers & Battens
2. 150% Genoa: 2.5 oz See through Tri-Ply Mylar with wire luff for Roller Furling
3. Spinnaker: 0.75 Tri-Radial

H. OPTIONS

1. Non-Standard Hull/Deck colors or graphics (Quote upon request)
2. Compass \$30.00
3. Lifting Bridle \$60.00
4. Trailer \$295.00