

J/92 Specifications

Hull & Deck

- Lloyd's approved, end-grained balsa construction using biaxial and unidirectional E-glass for optimum strength. Interplastic vinylester resin for a 10 year hull blister warranty.
- Innovative, lightweight and strong hull/deck joint bonded with 3M polyurethane elastomer bonding agent and finished with 3M 5200.
- White gel coat hull with tapered molded bootstripe & **J/logo decal on aft hull corners.**
- Large open racing cockpit with raised 2" coaming, low profile mainsheet traveler on sole, high traction non-skid, and optimized hardware layout.
- Large companionway opening with light weight molded seahood and curved slider.
- GRP molded main structural bulkhead, bonded to hull and deck providing superior support for shroud chainplates and optimum hull & deck stiffness.
- Individually bonded light-weight structural bulkheads.
- Individually bonded FRP fiberglass structural keel support grid.
- Aluminum mast step "I" Beam with transverse beams fastened to main bulkhead and structural support grid.
- Lead & antimony fixed 5.9' draft bulb keel for low CG, bolted, epoxy bonded and glass wrapped to deep reinforced structural hull stub.
- 1.25" toe rails on foredeck.

Power & Steering

- Yanmar 9 h.p. 1 cylinder diesel engine with water, dirt, and fuel filters.
- Engine instrument panel in cockpit with tachometer and alarms for oil pressure and temperature.
- Balanced, light weight, high aspect spade rudder with carbon fiber shaft turning on two teflon rudder bearings.
- Varnished, curved, & laminated mahogany tiller with stainless steel straps and Spinlock adjustable hiking handle.
- Lightweight, low profile, stainless rudder head fitting.
- 12 gallon fuel tank with inspection port, gauge, and shut-off valve.
- Martec **13 X 11** folding bronze prop with 3/4" Aquamet S.S. shaft and molded custom strut.

Deck Hardware

- Two Harken 40.2A 2 speed primary cockpit winches.
- Two Harken 32.2A 2 speed secondary winches for halyards, reef lines, and spinaker sheeting.
- **Four** Antal mast base halyard stand-up blocks.
- **Two** Antal Master Series double stoppers mounted forward of secondary winches.
- Two 3' X 1" clear anodized jib tracks. **Two 3' X 1" genoa tracks (shipped loose).**
- Two Schaefer jib lead blocks w/stainless cars.
- Harken Mid-Range adjustable mainsheet traveler system on cockpit sole w/3:1 control line purchase.
- **Harken 1541 mid-range blocks mounted on aft 'U'-bolt and two hexaratchet blocks mounted on stanchions for spinaker sheet leads.**
- Three clear anodized aluminum mooring cleats.
- Lewmar 19" x 19" bronze **Ocean series** hatch for quick deck storage, interior ventilation and light.
- Lexan companionway drop board with inside/outside opening, lockable stainless hasp.
- Two single 10" Antal aluminum lock-in winch handles w/roller bearing handles.
- Henderson Cockpit Operated Bilge Pump.
- Two PVC winch handle holders.
- **Two plastic cowl vents for bow & stern.**
- Double white PVC coated lifelines.
- Custom stainless stemhead fitting.
- Stainless split stern rail with center gate.

Spars & Rigging

- Hall Spars 152 6061-T6 aluminum aerodynamic mast section, w/tapered upper panel, double tapered spreaders, welded masthead crane, internal halyards, wire halyard exits w/s.s. chafe bars, cast aluminum mast shoe, mast collar w/custom fit boot and wedges. Mast & boom finished with off-white awlgrip.
- Stainless 1x19 wire headstay, upper, lower and intermediate shrouds with open body adjustable turnbuckles, and backstay .
- Main halyard of 7x19 stainless wire spliced to 3/8" XLS white code dacron tail with headboard shackle.

- **Jib halyards P&S** of 7x19 stainless wire with Nicro snap shackles spliced to 3/8" XLS solid red and blue code dacron tails.
- **Cockpit line storage bags.**
- Harken Model 0 Roller Furler.
- Spinnaker halyard of 3/8" XLS solid blue code dacron with Nicro snap shackle.
- Bow Sprit retrieval system of 5/16" shock cord and Harken blocks. 5/16" XLS blue code dacron sprit control line leading from below decks to cockpit mounted Harken 150 cam cleat on cabin trunk.
- **Spinnaker tack line of 3/8"XLS red code w/whipped ends leading to a Harken cam cleat aft to starboard on cabin trunk just above the pole control cam-cleat.**
- Double ended Harken adjustable cascading backstay purchase with 5/16" XLS solid red braid leading to Harken 150 cam cleats on cockpit well to port and starboard.
- **4:1 Harken double ended cunningham purchase with stainless grommet hook, 5/16" solid red control line, & vinyl coated wire strop leading to cam cleat on forward corners of seahood.**
- 8:1 Harken boom vang system with 3/8" XLS white w/blue fleck control line
- Harken hexaratchet 6:1 mainsheet system including swivel base cam and dual boom bales.
- Stainless steel chainplates for shrouds and backstay bolted to main bulkhead and transom.
- Main boom with 1 reef line, 6:1 internal outhaul tackle, welded vang lug, goose-neck end fitting with tack reef hooks and reef cleat.

Interior

- Low maintenance molded interior finish with teak & holly varnished sole, and easy to clean off-white interior bulkheads.
- 6'5" main cabin settees with comfort molded backrests and shelf with teak fidde.
- Choice of standard cushion colors on main cabin settees.
- **One teak faced storage drawer to port in main cabin.**
- Storage compartments below settees.
- Stainless companionway ladder w/teak treads.
- 48 quart carry-off Rubbermaid cooler with positive tie down system.

- Storage bin area to port, forward of settees, with 15" wide counter.
- Storage bin to starboard with more counter space.

Electrical

- Two dome light fixtures.
- Deep cycle battery with Guest battery switch.
- **Vetus electrical panel w/6 breakers.**
- Navigation bow & stern lights and steaming light.
- Lightning bonding system to ABYC specification.

Options

Graphics

- Contrasting non-skid color on white deck.
- Other hull colors upon request.
- Additional hull stripes.

V-Berth Group

- Removable Forepeak w/Cushions.
- Two swivel lights.

Head Group

- Raritan Head w/Y-valve Discharge & Holding Tank.
- Hanging Locker.
- Main Bulkhead Door.
- Swivel light.

Galley Group

- Main Cabin Teak Table.
- One Burner Non-pressurized Alcohol Stove.
- Stainless Sink w/Whale Spigot & Hand Pump, plus a 5 Gallon Collapseable Fresh Water Tank.

Singles

- Main Cabin Opening Ports.
- **Swim Ladder.**
- Thurston Cockpit Dodger.
- Cockpit Lifeline Covers.
- **Additional Utility Storage Drawers.**
- Main Cabin Storage Liner.

Notice

Specifications are subject to change without prior notice or obligation. J/92s will be constructed with specifications in effect at time of construction. J/Boats reserves the right to periodically upgrade these specifications through additions, deletions, and substitutions.