

Pacific Seacraft 40 Features and Standard Equipment

Construction

- Hand laminated with vinylester resins in hull for superior blister resistance (10 year osmosis warranty)
- Hull reinforced with structural E-glass for added stiffness and impact resistance
- Standard hull molded in Premium ISO-NPG gel coats, standard color is Oyster White.
- Contrasting boot & sheer stripes; teak rubbing strake.
- Hull & deck connection flanges bedded in polyurethane adhesive & fastened with stainless thru-bolts
- Deck has molded in contrasting non-skid pattern; molded in bulwarks for added safety
- Stainless steel chain plates & backing plates are double caulked & thru-bolted to hull sides
- Rudder supported by high strength manganese bronze gudgeon. Steel reinforced skeg
- Ballast – External one-piece lead casting with 1 inch stainless steel keel bolts.
- Keel to hull joint bedded in epoxy
- Interior – structural interior module bonded into hull with structural biaxial E-glass. Primary bulkheads bonded into hull & deck with biaxial tabbing and PLEXUS™ adhesive as appropriate

Deck Equipment

- 2 Harken™ #60.2 CCS two speed self-tailing primary sheet winches (full chromed bronze)
- 3 Harken™ #40.2 CCS two speed self-tailing halyard / utility winches (full chromed bronze)
- 1 Harken™ #44.2 CCS two speed self-tailing mainsheet winch (full chromed bronze)
- Harken™ ESP series stainless steel deck organizers & foot blocks; 11 Garhauer stainless rope clutches
- Two stainless steel 12" bow mooring cleats with 7" oval hawse pipes; two 10" spring cleats amidships
- Two stainless steel 10" stern mooring cleats with chocks
- One stainless steel anchor deck pipe on foredeck & one aft for stern anchor
- All stainless steel hinges, hasps, deck fills, etc
- All cleats, winches, turning blocks, pulpits, & stanchions have backing plates double-caulked with polyurethane
- Six teak handrails on cabin house. (stainless steel optional)
- Two stainless steel double-opening hatches with Oceanair™ Skyshade combination screens and shades
- 14 stainless steel port lights with removable screens (screens install from interior)
- Two teak dorade style ventilators with stainless steel cowls
- Fiberglass sea hood; teak trimmed companionway; teak sliding hatch; and solid teak drop boards
- Teak caprail with "butterfly" insert at joints for strength; two coats of teak oil is standard exterior finish
- Stainless steel boarding gates, port and starboard with lifelines
- Stern chain locker to starboard with deck pipe
- Stern mounted stainless steel swim ladder with teak treads
- 32" high double rail pulpits at bow and stern (1-1/4" OD) with LED running lights, wrap-around stern rail extends forward to gates enclosing cockpit
- 32" high stanchions with double vinyl coated or bare stainless steel lifelines per ORC specs
- Stainless steel bow sprit with bobstay, two anchor rollers, locking pins; divided bow chain locker for two anchor rodes

Interior General

- 5 coats Epifanes™ satin varnish on all interior teak, gloss trim highlights
- 6-5" headroom with teak and holly sole throughout cabin area
- Half louvered cabin doors; louvered locker doors and solid drop doors
- Cabin sole hatches are banded in solid teak with positive locking flush latches
- Almond laminate cabin house sides; white matte finish below counter height, teak cabinetry above
- High resiliency foam cushions with choice of standard and optional fabrics
- Zippered vinyl headliner for access to deck hardware & wiring
- Underside of deck is insulated for acoustic dampening and to reduce condensation

Forward Stateroom

- 6'7" long and 58" wide double island berth (full width v-berth optional) with shelves and storage compartments port and starboard
- Chest of drawers and storage locker beneath berth
- Cedar lined hanging locker with storage bin below
- Counter with stainless sink and vanity cabinet and mirror above; storage locker below

- Full length bulkhead mirror

Galley

- Gimballed Force 10 stainless steel 3-burner propane stove with thermostatic oven and broiler
- Stainless steel safety bar/towel rack
- 10.0 cubic foot icebox with poured foam insulation and hinged lid with manual evacuation pump
- Large storage locker (optional microwave location) above icebox and spice cabinet behind
- Under-mount polished stainless steel double sink with chrome faucet and back-up freshwater foot pump
- Pull out trash bin and custom chopping block
- Corian™ “Sandstone” countertop with custom cutting board, Corian™ stove cover
- Storage lockers and drawers for provisions, dishes and cutlery

Aft Stateroom

- Double berth, cedar lined hanging locker, shelves and drawers for storage
- Two opening ports for ventilation

Head Compartment

- Enclosed head compartment with Groco K head
- Separate shower stall with Grohe slide bar shower; teak trimmed acrylic bi-fold shower door; teak sauna seat and shower grate
- Corian™ counter with under-mount stainless steel sink; Grohe faucet, mirror, cabinets and drawers for storage and toiletries
- Large hanging wet locker is behind the head

Main Salon

- 6'6" dinette (U shaped) to starboard with hi/low table and detachable leaf; table converts to 48" wide double berth; 6'3" settee to port is also a comfortable sea-berth and provides additional table seating
- Very large teak storage cabinets and bookshelves over settees both port & starboard and significant bin type storage under and behind all seating areas.
- Teak handrails are located overhead and on key bulkheads throughout the vessel
- Teak chart table with lift top and chart storage, bookshelves and lockers are outboard and a locker under

Plumbing

- Hot/Cold pressure freshwater system; 6 gal hot water tank; 110v electric & engine heat exchanger
- Chrome galley faucet with back-up foot pump in galley
- Three water tanks with inspection ports, approx. 122 gallons total
- Easy access freshwater manifold
- Bronze thru-hull fittings with U.L. approved bronze seacocks below the waterline and bronze ball valves above the waterline; all thru-hull fitting double hose clamped
- Marine head with “Y” valve, 20 gal. holding tank; electric overboard pump-out; deck shore side pump-out
- 25 gpm Whale manual bilge pump in cockpit operable by helmsman
- Electric main bilge pump w/ Aqua-alarm™ float switch, electric shower sump pump

Engine

- Yanmar™ 4JH4, 4 cylinder, 3000 rpm, 54 hp diesel with freshwater cooling and 80 amp alternator
- Yanmar digital “C” Panel in cockpit with tachometer, oil pressure, ammeter, alarms and hour meter
- Three blade solid bronze propeller; PSS shaft seal
- Removable 67 gal fiberglass fuel tank with gauge and cleaning port
- Racor™ fuel filter with water separator; bronze seawater strainer; water lift muffler system
- Excellent engine access from salon and also through removable cockpit sole hatch
- Insulated engine compartment for quieter running; work light in engine compartment

Electrical

- 110 Volt AC shore power system with GFCI breakers and two 50' power cords
- AC/DC master control panel with AC ammeter, AC voltmeter, polarity test circuit, 8 AC circuit breakers, DC ammeter, battery condition monitor and 20 DC circuit breakers, panel is hinged for access
- Tinned copper DC wiring throughout, 4 gauge lightning ground to keel
- Three Lifeline™ AGM group 31 deep cycle marine batteries (105 Amp-hours each)

- Blue Sea™ battery / parallel switch
- LED interior lighting package: nine dome lights, seven reading lights
- One adjustable LED chart light at navigation station
- RG-213U coaxial antennae cable led from masthead to navigation station

Cockpit

- 7" long bench seats with contoured seat backs and seat drains
- Contoured helmsman's seat; two safety harness pad eyes
- Two very large cockpit seat lockers for ample storage
- Two coaming boxes with teak fiddles
- Vented propane storage in stern lazarette locker, space for two tanks, one 5 gal/20 lb tank included
- Ritchie™ Pacific Seacraft polished stainless steel logo compass (stainless hood available)
- Edson CD-I® rack & pinion pedestal wheel steering with brake and stainless steel pedestal guard
- Single level engine throttle/shift controls; emergency tiller
- Deep cockpit gutters with two 1-1/2" drains in cockpit sole to seacocks for fast self-bailing
- Removable cockpit sole hatch for access to engine and steering

Spars and Rigging

- Sparcraft powder coated spar with double airfoil spreaders & custom welded boom
- Harken MkIV Unit 2 Genoa furling system
- Harken™ ESP stainless steel blocks for running rigging
- Sparcraft rigid boom vang
- 1x19 wire standing rigging, stainless steel turnbuckles
- Internal Main and Genoa halyards, boom topping lift lead to cockpit; outhaul
- Two-1st and two- 2nd reef lines lead to cockpit
- Combination bow / foredeck light on mast, LED anchor light

Sails:

- Ullman 9oz. full batten Mainsail.
- Ullman 8oz. 130% or 120% high clew roller furling Genoa

Specifications and dimensions are approximate and subject to change at any time without obligation or prior notice. (Prices are subject to change at any time prior to confirmed order) Dated: January 1st, 2009

Notes:

Pacific Seacraft® LLC

P.O. Box 189 Washington, NC 27889, USA • (252)948-1421 • www.pacificseacraft.com