

WESTERLY SEALORD 38

SPECIFICATION

HULL

Hand-laid in our workshop using best quality materials under carefully controlled conditions of temperature and humidity. A Lloyd's Hull Construction Certificate is supplied as standard. Weights of cloth used in the construction of the hull are as follows:

13oz Topsides
15oz Below Waterline
31oz Keel stub area

The hull shell is stiffened and supported by stringers, frames and floors.

The standard hull colour is white.

DECK

Hand-laid using a mixture of chopped strand mat and woven rovings with reinforcement in areas of high stress, such as the chainplate area. The coachroof and sidedecks are of a GRP/Balsa sandwich construction which gives great resistance to flexing as well as sound and heat insulation. A hardwood kingplank is incorporated into the fore-deck. Hardwood pads under deck fittings where appropriate.

RUDDER

Solid 2 $\frac{3}{4}$ " dia stainless steel stock of 316 specification with a welded stainless steel plate forming the core of the rudder blade.

KEEL

Solid 8000 lb cast iron drilled and tapped to take stainless steel studs of 24mm diameter. Each keel stud is secured by a nut and locking nut and the load is spread evenly by the use of stainless steel backing plates.

DECK
FITTINGS

Fittings are through bolted using stainless steel fastenings. Backing plates and large stainless washers as necessary.

DECK TO
HULL JOINT

The deck is lapped over the hull. The teak rubbing strake is then bolted through the deck and hull at 5" centres using stainless steel machine screws. The joint is glassed over on the inside to increase strength.

Deck fittings comprise:-

Double stainless steel bow roller. Anchor stowage. Simpson Lawrence Hy/Speed anchor windlass. 45lb CQR plough anchor. 30 fathoms of 5/16" calibrated anchor chain. Chain pipe. Stainless steel double railed bow and stern pulpits. Gate in stern rail. Lifelines and 24" alloy stanchions. Double lead blocks and jammers for main and jib halyards. Jammers for spinnaker halyard, topping lift, down-haul and mainsail reefing lines. Sliding jib sheet leads. Stainless steel deck eyes for spinnaker quarter blocks and pole downhaul. 2 bow cleats, 2 midships cleats, 2 stern cleats, 2 bow fairleads. Stainless steel shroud and stay plates. Staff

socket on stern rail. Teak handrails on cabin top. Teak cockpit grating. Teak laid cockpit seats. Mainsheet track and traveller on aft cabin coachroof. Treadmaster deck covering. Large cockpit locker to starboard. Vented gas bottle stowage.

STEERING Whitlock wheel steering system using rod drive shaft. Emergency tiller. Binnacle guard.

COMPASS Olympic 100 binnacle compass.

WINCHES Foresheet - 2 x 2 speed top action Barlow 32C mounted on coamings.

Main Halyard - 1 x Barlow 2 speed top action 24C mounted on deck.

Jib Halyard - 1 x Barlow 2 speed top action 24C mounted on deck.

Mainsheet - 1 x Barlow 23CST mounted on aft cabin coachroof.

Mizzen Halyard - 1 x Barlow 20C mounted on mizzen mast.

 3 x 10" winch handles.

DECK HATCHES Lewmar deck hatches in forecabin, forward heads, saloon and aft cabin. Sliding main hatch in tinted 1/2" perspex.

OPENING PORTS One in aft heads. One in walkthrough.

FIXED WINDOWS 2 in forward cabin. 1 in forward heads. 1 in forward hanging space. 4 in saloon. 1 in aft cabin walkthrough. 1 in aft cockpit bulkhead. 2 in aft cabin.

CABIN FITTINGS All joinery in teak and teak faced marine plywood to a high standard.

FORECABIN Two single berths 4" cushions and infill, fiddled shelf & locker stowage on hull sides. Stowage bins under berths.

FORWARD HEADS Hot & cold pressure water to stainless steel basin and shower. Pumped shower drainage. Teak grating, shower curtain rail. Lavac Marine heads with accessible seacocks.

DOUBLE HANGING LOCKERS Teak panelled doors, 2 hanging rails.

SALOON Two settee berths extending to the side of the boat. Lee boards formed by backrests when required. Port berth converts to double berth. Stainless steel water tanks under berths. Fixed large dining table with 2 large leaves and bottle stowage. Lockers and cupboards behind and above seatbacks. Wrap around backrest cushions with 4" berth cushions. Curtain track and runners in all cabins and heads. Wet locker.

GALLEY	Flavel 2 burner gas cooker with grill and oven incorporating flame failure cut-out device. Double stainless steel sinks. Hot & cold water supply. Insulated cold box with built in 12v refrigeration unit and pumped drainage. Work surfaces. Stowage racks for crockery. Drawers. Emergency water supply foot pump. Pan lockers, trash can.
CHART TABLE	Spacious chart table with chart stowage. Separate navigator's seat. Ample space for instrumentation both ahead and outboard of table. Drawers under.
WALKTHROUGH TO OWNERS CABIN AFT	Two tiered single berths with 4" cushions, with lee cloths. Access to engine compartment.
OWNERS AFT CABIN	Owners cabin and aft heads open off dressing area with shoe lockers, shelves and hanging lockers. Single settee berth to port. Single berth to starboard converts to double, with 4" berth cushions. Fiddled stowage across transom. Transom locker.
AFT HEADS	Hot & cold pressure water supply to stainless steel basin and shower. Pumped shower drainage. Teak grating, shower curtain rail. Lavac Marine heads with accessible seacocks. Locker with shelves.
ENGINE	36hp Volvo MD17D 3 cylinder diesel flexibly mounted. 50 amp/hr alternator. Water cooled exhaust. Electric start. Remote single lever controls in cockpit. Remote stern gland greasing. Light in engine compartment. Sound deadening. 3 bladed 17 x 14 propeller. 2 x 102 amp/hr batteries in secured stowage. Battery changeover switch. Engine access from hatches on forward and both sides of the engine compartment. Calorifier using engine heat to heat fresh water for shower and sinks. Engine instrument panel in cockpit.
TANK CAPACITY	Water 100 gallons in 2 linked stainless steel tanks. Diesel 45 gallons in single steel tank.
SPARS	Kemp anodised spars. Main mast with internal halyards, deck stepped on mast pillar. All lines led aft. Electric lighting wires led through cable conduits in mast. Boom with clew outhaul tackle. Mizzen mast on ketch stepped on aft cabin coachroof. Spinnaker pole track with bayonet fitting slider on main mast.
SAILS	Standard sails by Ratsey & Lapthorn as follows:- Mainsail & no 1 jib (sloop) Mainsail & no 1 jib & mizzen (ketch) CLOTH WEIGHTS: Mainsail - 7.5 US oz No 1 jib - 8 US oz Mizzen - 7.5 US oz Mainsail with 3 rows of reefing eyes. Mizzen with single row of reefing eyes.

SAIL COVER	Blue canvas type on main (sloop) & mizzen (ketch).
STANDING RIGGING	1 x 19, 10mm stainless steel rigging with toggles and bottle screws for cap shrouds & aft wires forestay & backstay above yoke. 8mm for inner forestay & backstay yoke.
RUNNING RIGGING	Non-stretch Terylene throughout. Wire halyards with rope tails available. Kicking strap led aft to stopper. Burgee halyard. Signal halyards. Ensign halyard on mizzen.
EQUIPMENT	1 x 45lb CQR 30 fathoms 5/16 calibrated chain 6 fenders 2 x 50' mooring warps 2 x fire extinguishers 2 x 10lb gas bottles (Calor).
BILGE PUMPS	1 manual in cockpit and 1 manual in saloon.
NAVIGATION INSTRUMENTS	Mariner Micro 3 comprising Analogue 12 knot speed, Log, Digital depth, in 6" dial in cockpit bulkhead.
ELECTRICS	The standard switch panel is located in chart area, consisting of a modular electrical control panel with current breakers, indicator lights, plug for wandering lead, volt meter & switch to test battery state. Lighting on board is as follows:- 2 berth lights forward - flat, round type 1 light in heads, forward 5 reading lights in saloon 2 overhead lights in saloon 1 Fluorescent light in galley 1 flexible light at chart table 2 berth lights in walkthrough 2 berth lights in aft cabin 1 overhead light in aft cabin 1 light in heads, aft 1 light in engine compartment 1 light in sail locker.
NAVIGATION LIGHTS	Aqua Signal 40 combined port & starboard pulpit mounted lantern. Aqua Signal 40 stern light. Steaming light and deck light on mast.
GENERAL	Zinc anode fitted and wired to stern gear, 'P' bracket and engine water inlet.