

S450

ESTIMATED PERFORMANCE:

ENGINE OPTIONS:

2 X Volvo Penta D6 330 hp (660bhp total), Duo prop sterndrive	30/32 knots
2 X Volvo Penta D6 370 hp (740bhp total), Duo prop sterndrive	32/34 knots
2 x Volvo Penta D6 435 hp (870bhp total), IPS600 Pod Drive	32/34 knots

PRINCIPAL DIMENSIONS:

Overall length	13.90m	45' 7"
Beam (maximum)	4.48m	14' 8"
Draught (LDM condition)	0.98m	3' 3"
Headroom (standing areas only)	1.95m	6' 5"
Height above waterline (with mast upright)	4.75m	15' 7"
Height above waterline (with mast removed)	3.20m	10' 6"
Transportation height (boat only)	4.05m	13' 4"
Fuel capacity (total)	1200 lts	264 UK galls
Fresh water capacity (not including calorifier)	315 lts	69 UK galls
Displacement (lightship no options)	11,227kg	11.05 Tons

STANDARD SPECIFICATION:

DECK

- 40m of galvanised 10mm link chain
- Anchor, galvanised Delta 20kg
- Anchor chain bitter end loop
- Anchor Hauser Stainless steel
- Anchor locker, self draining with S/S tie bar for fenders – under lid
- Anchor safety Leash
- Bow fairlead, 20mm (8") Stainless steel
- Covered foot switches for windlass operation
- Drain scuppers at base of side deck access steps
- Engine room air intakes (2) port and starboard
- Fender Strip white with Stainless insert
- Foredeck Hand Rails
- Foredeck hatch, opening ,
- Fuel and fresh water tank fillers
- Full glass side window to port and starboard with opening system
- Large, full height screen, clear toughened glass
- Low level LED lighting
- Mooring cleats, (2), 250mm (10") stainless steel
- Aft Cleats - 2 x Low level cleats - 1 x Port and 1 x Starboard
- Moulded deck drain channel around perimeter
- Moulded non slip on all working deck areas
- Navigation lights full set
- Bow pulpit with guard rails
- Pantograph wipers, dual speed
- Screen wash on both wipers
- Sealine anchoring chain lock
- Spring cleats, (4) , 200mm (8") stainless steel 2 port 2 starboard
- Stainless fender tail bar, located on underside of locker lid
- Stainless steel flagstaff socket and staff -portside of roof
- Stainless steel light mast with provision for spotlight
- Toughened glass foredeck skylight to master cabin
- Windlass reversible electric
- Locker with access to shore power socket, and additional sockets
- Electric Sealine SC convertible roof system with white canvas and headlining fabric
- Moulded location features for gangway/passarelle
- Overhead spot lights
- Port and starboard canopy system with zipped access door and flexible windows
- Portside Large upholstered bench seat with contoured squab and backrest
- Port storage locker with provision for TV, lockable latch
- Skylight to mid cabin on foredeck
- Sole locker with storage compartment and gas locker on port side with provision for 2 gas bottles (not supplied)
- Stainless steel handrails port and starboard
- Stainless steel swim handrail on bathing platform
- Stainless steel swim ladder, folding, stored below seating with sockets in bathing platform
- Portside locker with provision for BBQ
- Storage recess with self draining facility
- Teak laid large bathing platform self draining
- Three part rear canopy system with zipped access door and clear flexible windows
- Wet bar with sink, mixer tap and drainer below starboard locker with provision for bin

HELM

- Dash Cover
- 12V DC socket mounted in storage recess
- Compass, side reading (not swung)
- Cupholders (2)
- Double helm seat with hinged bolster
- Electronic engine controls, single lever
- Engine ignition key switches
- Engine room fire extinguisher control
- Fuel gauges
- Handrail on inboard side of helm
- Hinged Perspex cover to storage area
- Multi gauge engine monitoring instrumentation, twin set
- LED red chart light
- Remote control for Stereo
- Sealine steering wheel with tilt mechanism
- Speed and depth logs, Raymarine i70 (2 gauges)
- Storage locker below helm seat with moulded lid and latch
- Switch bank for engineering and electrical systems
- Trim tab controls with level display
- VHF, Raymarine

SALOON

- 230v AC sockets (UK spec) 1 x twin in window recess
- Conversion to double bed
- Bonded hull window with integral opening portlight
- Carpet to floor, removable boards for bilge and storage access
- C shaped seating to stbd with storage under
- Door to day heads
- Door to shower cubicle
- Electrical control panel for 12V DC and 230V AC circuits
- Clock and barometer
- Full width skylight

COCKPIT AND BATHING PLATFORM

- 2 speakers, wired to saloon radio
- Bathing shower with hot and cold water on bathing platform
- Cupholders
- Double door to opening lockers with shelving , provision for fridge
- Electrical locker with moulded lid on port side with access to main battery isolator switch
- Emergency ladder on bathing platform
- Engine room access hatch with lockable latch and gas struts
- Engine room exhaust vents
- Fender stowage in transom seat
- Electric raise and lower table leg and infill cushion to covert sunpad.
- Full width cockpit with mid cockpit side deck access
- Hinged transom door,
- Large chart table with hinged Perspex lid
- Electric cockpit seating - Port seat unit moves electrically, backrest raise andlower electrically to create sunpad.
- Large self draining cockpit with Non slip sole and perimeter drain gutters
- Large storage locker with hinged opening lid
- Large stowage bin in starboard side below seat cushion, storage for sunbed cushions
- Locker door with access to fuel taps

- Overhead storage lockers with hinged doors
- 26" LED TV c/w 12v CD/DVD IPOD dock , 4 saloon speakers, 2 cockpit speakers & remote on the dash.
- Single part wood effect table
- Spot lighting
- Venetian blind fitted in window recess
- Wood finish companionway steps with safety tread insert

GALLEY

- 230v AC sockets (UK spec) 2 x twin in galley
- Bonded hull window with integral opening portlight
- CO detector
- Eye level overhead lockers
- Fridge Freezer Full height - 270 ltr
- Galley Extraction
- Laminate worktop
- Lighting above eye level cupboards
- Light switch
- Oven and grill, gas
- Overhead spot lights
- Sink, stainless steel with mixer tap, removable worktop cover
- Soft close latches to all doors and lockers
- Storage cupboard and drawers below worktop
- Storage cupboard with shelf beneath companionway steps
- Hob 3 ring gas
- Under floor storage
- Vertical handrail on port side of companionway steps

MASTER CABIN, FWD

- Berth, double with storage below
- Carpet to floor
- CO detector
- Concealed lighting above headboard
- Curtains
- Door to head
- Door to shower
- Double doors to Galley
- Lights under Cupboards
- Light switch, bed head
- Light switch, under bed foot
- Magnetic floor mounted door stops
- Mirror on back of stbd door
- Portlights to port (1) and stbd. (1), both opening
- Reading Light (2)
- Skylight fixed, aft of opening hatch
- Skylight hatch, opening with blind
- Sockets, 2 x single (UK spec) (230V AC), 1 port & 1 stbd
- Soft close Eye level cupboards to port and stbd
- Soft close Wardrobes to port & stbd.
- Spot lighting
- Vanity storage, port and stbd
- Wooden surround / knee roll

MASTER EN SUITE HEAD

- Cup, toilet roll holders
- Hand basin with mixer tap - round bowl
- Light Switch
- Non slip floor
- Shaver socket
- Shelf & fiddle rail
- Spot lighting
- Storage cupboard, low level
- Toilet, electric
- Toilet brush & holder
- Towel rail & robe hook
- Vanity unit above sink with mirror
- Porthole , opening fwd frosted

MASTER EN SUITE SHOWER

- Extraction
- Handheld shower & bracket
- Light Switch
- Porthole, opening, frosted
- Shelf & fiddle rail
- Shower curtain
- Shower seat

MID CABIN

- 230v AC sockets (UK spec) 2 x single, 1 port & 1 stbd
- Carpet to floor, removable boards for bilge and storage access
- CO detector
- Door to en-suite head
- Fiddled storage shelf between berths
- Fixed single berth with mattress on starboard side, storage below
- Forward bulkhead with provision for TV
- Full height dress mirror on aft face of door
- Wardrobe to Stbd, soft close
- Light switch, bed head on starboard side and at entrance
- Magnetic floor mounted door stop
- Overhead spot lights
- Portlight, 1 on starboard side
- Reading lights (3) adjacent to each berth
- Sliding berths (2), converting to single or double, or king with mattress and storage below
- Venetian blind mounted in window recess
- Spot lighting

MID CABIN HEAD/SHOWER

- Cup holder adjacent to basin
- Hand basin with mixer tap - round bowl
- Handheld shower and bracket
- Light switch
- Magnetic door latch
- Teak effect floor
- Porthole, opening fwd frosted
- Shaver socket
- Shower curtain with track
- Storage locker below sink with soft close doors and deep internal fiddles
- Storage lockers above sink with soft close mirror door and deep internal fiddles
- Spot lighting
- Toilet, electric
- Toilet brush holder
- Toilet roll holder
- Towel rail & robe hook
- Venetian blind fitted in window recess

ELECTRICAL

- 12V DC system
- AC electrical switchboard with access to circuit breakers
- AC system - 230 Vac with shore support socket
- Batteries, bow 1 x 105 Ah
- Battery bank, domestic 4 x 105 Ah
- Battery bank, engine start 2 x 105 Ah
- Battery banks emergency link switch
- Battery charger, 3 x 40 amp
- Calorifier with immersion heater, 65 litre
- Fresh water pump
- Fresh water tank gauge, located in electrical panel
- Shore power cable (10m)

MECHANICAL

- Bow Thruster
- Diesel fuel oil tanks (2) each of 600 litre capacity, located in engine room
- Electric bilge pumps (2) with automatic float switch
- Electric steering system for stern drives
- Engine room extraction fans (automatic with engine ignition)
- Engine room lights - LED
- Engine room sound proofing including on engine hatch
- Engine room tread plate above battery storage
- Fire extinguisher system, automatic and manual in engine room
- Fresh water tank, 300 litre capacity mounted below saloon sole
- Main engine diesel/water separators
- Manual bilge pumps (2) located in cockpit

CANOPIES

- Rear canopy 3 piece, with detachable sides including zipped access door and clear flexible windows
- Rear canopy clamshell with easy drop down functionality
- Two piece side canopies with roll up door section

DECOR

- Washed walnut furniture
- Wall bronze finish to fwd head stbd
- Flooring walnut galley
- Flooring carpet, saloon and cabins
- Interior and exterior upholstery - choice

- Mattresses – spilt foam hi-comfort
- Galley & Heads counter tops – solid surfaces
- Headlinings in Silvertex Ice and wall lining in Diamante Snow

**ALTERNATIVE IPS DRIVE LAYOUT
AS ABOVE WITH THE FOLLOWING ADJUSTMENTS**

- Fixed single berth with mattress on starboard side, storage below
- Sliding berths (1), converting to double, with mattress
- Full height wardrobe to port, soft close with provision for TV
- Reading lights (2) adjacent to each berth

MISCELLANEOUS

- Boat hook
- Carbon fibre reinforcement to SC roof system
- Fenders with line
- Fire extinguishers (3) hand operated
- Hull skin coat with Vinylester resin ,
- Hull white Gelcoat with Black antifoul
- Key floats (2) for hatch and ignition keys
- Mooring warps, (2) with spliced tails
- Sealine information stickers
- Sealine owners manual in Sealine document bag

*All performance figures are given in good faith and are intended as an indication. These figures cannot be guaranteed as top speed in particular is affected by the cleanliness of the hull, conditions of the propellers, weight carried and air /sea tempera

Sealine International reserve the right to change specifications in line with the company policy of improvement through research and development. Errors and omissions expected. Please check with your dealer for a full list of inclusions.