

Standard Specifications Lobster 550

CONSTRUCTION

- Hand laid molded fiberglass hull, deck and superstructure
- Gelcoat exterior – white
- Hull – Solid FRP keel, chines and bottom
- Watertight collision bulkhead forward
- Custom high gloss painted hull colour

GENERAL SPECIFICATIONS

- All exterior fastenings – 316 marine grade stainless steel
- Primer system for underwater
- Antifouling – black x 2 coats
- Limewash or walnut interior
- Cabin headlining panels finished in quality vinyl
- Deck hatch on main deck for master cabin (insect screened)

MECHANICAL

- Main Engines – Twin Cummins 305HP
- Single lever electronic engine and gear controls
- Generator – Onan 4Kw with remote start/stop panel
- Superior engine room sound proofing material – foam and lead with aluminum cladding
- Engine exhausts to exit transom
- Groco internal sea water strainers for engines, generator and air conditioning
- Engine room air vents and blower fan – 12v DC
- Engine room blower fan outlet
- Fresh water outlet with hose in engine room
- All through hull fittings on or below the water line fitted with stainless steel or bronze ball valves.
- Bilge pumps - automatic with manual override x 4 with high water alarms and manual bilge pump x 1

- Fiberglass water/gas separator for generator
- FRP fuel tanks with baffles and cleaning manholes
- FRP water tanks with baffles (FDA approved gelcoat)
- Sight gauges on fuel tanks
- Sight gauge on water tanks with single engine option
- Fuel tank gauge at lower helm
- Air vents fitted to fuel and water tanks
- Hot water tank – AC 240v and heat exchange from main engine
- Fresh water system – pressure pump activated
- Twin Racor fuel filters with gauges for main engines
- Single Racor fuel filter for generator
- Stainless steel fuel and fuel return manifolds
- Holding tank –with macerator pump for overboard discharge
- Hynautic Hydraulic steering
- Propellers - four blade (S Class)
- Rudders – stainless steel stocks and stainless steel blades fitted with anodes
- High quality stainless steel propeller shafts
- Dripless stern gland propeller shaft seal
- Heavy duty stainless steel/bronze underwater brackets with cutlass bearings
- Electric toilet – with macerator pump for discharge overboard or to holding tank via “Y” valve

MAIN DECK

- FRP bow pulpit with stainless steel roller
- Anchor locker with access from hatches on deck
- Four stainless steel port holes in cabin trunk with insect screens
- FRP coating
- Stainless steel bow rail
- Non skid fiberglass fore deck
- Four opening (sliding) aluminum windows in saloon and galley with insect screens
- Teak on cockpit aft deck and side decks forward to steps

- One boarding door in transom and one boarding door in starboard side bulwark
- Stainless steel fuel, fresh water and waste caps recessed into superstructure
- Cleats – stainless steel x 6
- Stainless steel swim ladder
- Sea water wash down on bow and cockpit

HELM STATION

- Complete engine instrumentation with alarms
- Engine hour meters
- Electric horn with single trumpet
- Three electric windshield wipers and washers (12v DC)
- Electronic engine/gear controls
- Auto Anchor up/down winch control and chain counter
- Compass – 4.75” with light
- Hydraulic steering
- Fuel and water gauges
- Handmade teak steering wheel
- Electric bilge pump switches and high water alarms
- Helm seat with footrests

ELECTRICAL

- LED lighting throughout
- Batteries – 2 x 200amp 12v for house, 1 x 200amp 12v for engine start, 1 x 95amp 12v for generator start, 1 x 200amp 12v for bow thruster
- Battery charger – automatic 50amp/12v DC
- Battery disconnect switches
- Battery paralleling system for emergency engine starting
- Anchor winch – 12v DC with circuit breaker at lower helm
- Full copper bonding system attached to all metallic hull fittings under the water line with zinc anodes
- Engine monitoring including instrumentation, alarms and hour meters
- AC circuit breaker panel near helm

- DC circuit breaker panel near helm
- AC power outlets (doubles) to staterooms, head, galley, engine room and lazette with (RCD) protection
- Saloon and cabin lighting – 12v DC
- Lazette lighting – 12v DC
- Engine room lighting – 12v DC
- Engine room blower fan – 12v DC
- Exhaust fan in head – 12v DC
- Search light – 12v DC
- Generator – Onan 4 kw with remote stop/start electronic panel
- Navigation lights (international standard)
- main switch panel
- AC 240v 15amp shore power inlet in cockpit
- Shore power lead – 15amp

COCKPIT

- Self draining cockpit to both port and starboard sides
- Hand held hot/cold fresh water shower
- Hatch – access to lazette with gas struts and stainless steel latch
- Shore power inlet (AC)
- Lighting – 12v DC overhead
- Transom boarding door
- Wash down tap – seawater
- Transom seat and table

SALOON/GALLEY

- Companionway steps with engine room access under
- Engine room access hatch in saloon floor with ladder
- Microwave/convection oven in galley
- Isotherm fridge/freezer – full height
- Galley benchtop in Stone with double stainless steel sink and good quality faucet
- Four element ceramic cooktop (AC) in galley bench top

- Galley storage – overhead cabinets with fittings for cups/plates/crockery and various drawers
- Saloon lounge – U shaped settee with Ultra Leather trim and teak hi-lo table
- 2 seater sofa
- Cabinet with 32” LED TV on electric lift
- AC outlets
- Insect screens on all opening windows
- Galley exhaust fan – 12v DC
- Wood sole
- Lighting – overhead down lights 12v DC
- Access sliding doors x 2 – aluminum side door and stainless steel back door
- Stainless hopper window open to Cockpit

MASTER STATEROOM - MIDSHIPS

- Wood sole
- Island bed with 4 drawers fitted under
- Insect screens on all opening portholes
- Large portholes in hull sides
- Wardrobe – cedar lined with auto lighting (DC)
- Deck hatch – with screen
- AC outlets
- Reading lights – 2 x lights (one either side of bed)
- Main lighting – 12v DC overhead down lights
- Storage under berth

MASTER ENSUITE/HEAD

- All white FRP with acrylic mirrored ceiling
- Two way bathroom with lockable doors (can be ensuite for Master Stateroom or bathroom to Port Cabin)
- Shower stall with hot/cold water to shower sump
- FRP floor with teak grating in shower
- Glass shower door

- Lighting – overhead down lights (12v DC)
- Insect screen on porthole
- counter top with sink and faucet
- Mirror with light
- Toilet roll holder, towel holder/s and accessories
- Electric toilet with macerator pump - fresh and salt
- Three way “Y” valve for toilet discharge overboard or to holding tank
- Exhaust fan – 12v DC

FORWARD GUEST CABIN

- Two single berths which can combine to a double
- Cedar lined hanging locker with auto light
- Insect screens on portholes
- Wood sole
- 12v DC down lights
- 12v DC reading lights x 2
- 240v AC outlets
- Quality door lock
- Hatch to fore deck with screen

PORT GUEST CABIN

- Wood sole
- Hanging locker – cedar lined with automatic light (DC)
- AC outlets
- Porthole insect screens
- Two single beds (can convert to double)
- Reading lights – for each bed (12v DC)
- Main lighting – overhead down lights (12v DC)

GENERAL ACCOMODATION & INTERIOR

- Hand rubbed panelling and carpentry in all spaces
- Wood interior flooring soles throughout except engine room and shower/head
- Soft vinyl removable panel headliners (cream colour)

- Interior finish varnish – gloss or semi gloss
- High quality door locks to saloon and cabins

MISCELLANEOUS

- Zinc anodes on rudders, propeller shafts, transom and trim tabs
- Antifouling –International brand
- Owners manual

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