

European Standard Specification V1 F/2011

Standard Dimensions

LOA (hull)		11.99 m
Beam overall max.		4.20 m
Draft loaded		0.85 m
DSPL light (ISO m _{LCC}) Std. Version	appr.	8000 kg
Diesel		700 L
Water		400 L
Std. engine	2 x Nanni Diesel N4.60	2 x 44,2 kW (60 HP)
Cat. CE		B
Design		J&J
Builder		Seaway

Standard equipment:

CONSTRUCTION

- Hull in sandwich polyester resin. Standard Gel Coat colour is RAL 9001.
- Deck in sandwich polyester resin.
- The cabin colour is Ivory (RAL 1015).
- Rubbing strake with a stainless steel insert.
- 2 fixed keels made of GRP material, glued to the hull.
- Hull protection in stainless steel rubbing strake in the midline below.

DECK FITTINGS

- Bow cleat in stainless steel 280mm.
- Anchor locker cover.
- Stern cleats in stainless steel 250 mm.
- Bow railing in 30 mm polished stainless steel tube.
- Side railing, in 30 mm polished stainless steel tube.
- Cockpit railing covered with a teak upper plate.
- Swimming ladder in stainless steel on stern to Starboard.
- Electrically operated opening stern platform, in GRP.
- A stainless steel flagpole socket on the cockpit railing to Port.
- 2 lockers in aft cockpit corners.
- On the cabin sides going forward fuel intake and fuel vent pipe
- Water filling intake with vent.
- Side door opening inwards in GRP in the Starboard & Port sidedeck just aft of the fashion plate.
- Sliding and lift-up door aft cockpit glass enclosure.
- Sliding lateral door for the helmsman to the walkway to Starboard.
- Coachroof side windows: structural, with a sliding piece forward Stb and Port.
- Lower front coachroof windows. Sliding opening window aft to Starboard.
- A skylight over the front salon area with a sun-shade.
- Opening hatch centrally over the bow cabin..
- 4 opening hull portlights (2 in owner cabin, 1 in guest cabin and 1 in the washroom).
- Stern and side navigation lights integrated in the coachroof .
- Folding radar and navigation mast with navigation light in the front of the coachroof .
- Stern shower unit, hot and cold .

ACCOMMODATION

SALON

- The galley to Port aft. Waste disposal.
- Storage space for cleaning items etc.
- Worktop covered in Formica or similar material.
- Extending worktop outwards to the cockpit.
- 2 Stainless sinks.
- Pressurized water, hot and cold.

- Lockers under the sink, cutlery drawer.
- Gas cooker - 2 burners and 20L gas stove. Gas piping with safety reduction valve.
- Drawers under the stove.
- Hanging cupboard above the galley to the sidewall.
- Storage lockers and drawers.
- To Stb a self standing marine refrigerator 328 L with a freezer unit.
- To Port a comfortable U-shaped sofa. Storage under the seats.
- Convertible table with folding flap, extra bed cushion (doubles as cockpit table) covered in Formica
- A locker-stowage wooden furniture piece to Stb.
- Curtains throughout.
- Ceiling lights (LED).

STEERING CONSOLE / NAVIGATION

- Under the front windscreen the steering console extends to the whole beam of the cabin, with the companionway in the middle.
- A stainless steel handrail to the midline, 25 mm tube.
- Instrument panel. Engine controls and instrumentation. Electric panel. Steering wheel. Compass with light.
- Navigation seat to Stb, a sliding door to the walking deck with a lock.
- To Port a chart working surface.
- Forward of the chart table an opening hatch to guest cabin
- Windshield wipers & washers

OWNER'S CABIN FORWARD

- Door to Owner's cabin from the corridor below.
- Door to the washroom.
- Steps and the floor covered in soft thick carpet.
- In the cabin to Stb and Port a lower hanging locker, with a shelf above.
- A bed to Starboard and Port with a 200 mm thick multiple layer mattress 80 x 200 cm.
- A reading light (LED) over each bed at the aft side. Storage under the bed to the hull side.
- Ceiling lights (LED).
- Soft fabric (foam under) upholstery to the hull side above and under the bed.
- Front bulkhead covered in wood and upholstery.
- 4 bird-nest lockers above the bed under the walkway on each side.
- A central opening hatch with a shade in the middle of the ceiling.
- Ceiling in GRP covered with a fabric/foam upholstery.
- A shallow shelf in the middle between the two mattresses.
- A storage locker below the shelf in the middle.
- two hull opening portlights
- Curtains throughout .
- A system is provided allowing the Port mattress and the Starboard bed to create a double bed in the middle.

GUEST CABIN TO PORT

- Door to the guest cabin from the corridor below.
- Floor covered in soft thick carpet .
- In the cabin forward to Port a hanging locker, with a shelf above.
- A comfortable seat, upholstered .
- Ceiling lights (LED).
- A bed to Starboard and Port with a 200 mm thick multiple layer mattress 80 x 200 cm .
- Bedside locker between the beds.
- A reading light (LED) over each bed at the aft side. Storage under the beds.
- A system is provided allowing the Port mattress and the Starboard bed to create a double bed in the middle.
- Soft fabric (foam under) upholstery to the hull side above and under the bed .
- 4 bird-nest lockers above the bed under the walkway on each side.
- A central opening hatch with a shade in the middle of the ceiling giving to salon .
- A portlight, opening, giving to the salon, above the central bed .
- Ceiling in GRP covered with a fabric/foam upholstery.
- A hull opening portlight .
- Curtains throughout .

WASHROOM/SHOWER COMPARTMENT

- Access through a door opening outwards to the front cabin and another door to the corridor leading to the salon and guest cabin .
- A standing shower compartment with folding glass doors (folding to the mid face of the cell) to the midline aft, cell in composite with shower water drain and pump.

- A wooden seat in the shower compartment.
- Washbasin with pressurized water, hot and cold.
- Worktop covered in Formica or similar material. Mirror above the washbasin on the aft side.
- A locker below the washbasin with seacocks and with the toilet compartment set.
- A sliding window with a curtain on the cabin side.
- Marine head.
- A closed locker with the holding tank to the boat side behind the toilet.
- An opening hull portlight.

ENGINE, DRIVE AND STEERING

- Mechanical throttle and gearbox controls at the steering console.
- Engine control panel at the dashboard in front of the steering station.
- 2 x Alternator 12 V/ 100 A on the engines.
- Gearbox, straight shaft.
- 2 x Hi-tensile stainless steel shaft, with an anode protector. Dripless shaft gland. Prop shaft bracket.
- 2 x Fixed 5 blade propeller, diameter appr. 450 mm.
- 2 x Exhaust system, wet.
- 12 V engine room ventilation,
- Flexible mounts.
- Engine room light.
- Engine room insulation.
- 2 x Fuel filter: a pre-filter with water separation unit.
- Cooling water pre-filter.
- 2 polyethylene diesel tanks with a calibrated gauge, 50 mm inlet hose diameter. Fuel gauge meter at the main electric panel. 2 fuel tank venting systems.
- Steering wheel with hydraulic steering mechanism.
- 2 x rudders at stern.

PLUMBING

- Seacocks and hull exits in bronze. Underwater water intakes.
- Bilge system: single compartment with a manual bilge pump in the cockpit (38 mm), draining through an outlet at the waterline at the stern. There is an electric bilge pump of adequate capacity with an automatic switch (manual overrun at the dashboard), draining at the same outlet at the stern as the manual pump.
- Engine room has a drip-plate and bilge under the engine to prevent oil spills.
- Shower tray exit from the bow washroom with a filter and a diaphragm pump.
- Black water tank in the bow for the bow toilet. Direct overboard discharge (when open) by gravity plus discharge via the deck discharge outlet to the marina holding black water tank or system.
- Fresh water (total of 400 L) tanks in polyethylene, with inspection openings and baffles.
- Water pressure pump 12 V. Electronic gauge at the dashboard.

ELECTRICAL SYSTEM

- Two voltage systems are on the boat: 12V and 230V 50Hz.
- All systems are insulated with 3 main switches, positioned under the navigation seat.
- AC 230 V panel and fuses.
- DC 12 V panel and fuses.
- Shore power pick-up 16 A, shore cable 25 m.
- Battery charger 40A / 12 V .
- GFI safety interrupter.
- AC 230 V sockets in the galley, at the steering station, in the bow cabin and in the washroom.
- Service batteries: 2 x 120 Ah (12V) to serve the 12V consumers (charged by the main engine alternator through a diode).
- Engine start battery: 2 x 80 Ah (12V), (charged by the main engine alternator through a diode).
- Steering magnetic compass with light.
- Navigation lights.
- Anchor light.

ELECTRONICS

- Electronic instrument, giving the speed, log and depth readings.

The above specification may be changed in the aim of product improvement.