



Technical Data

LOA	34.48'
LWL	30.77'
Beam	11.45'
Draft	6.40'
Shoal	5.31'
Regatta	7.05'
Displacement	12,169 lbs
Shoal	12,853 lbs
Regatta	11,971 lbs
Ballast	4,145 lbs
Shoal	4,828 lbs
Regatta	4,001 lbs
Mast Height	57.87'
I	48.56'
J	13.45'
P	47.74'
E	15.42'
Sail Area (100%)	695 sq ft
D/L	186
SA/D	21.02
Tankage	
Fuel	130 l (23.25 gal)
Fresh Water	88 l (34.34 gal)
Design	Simonis-Voogd
Interior	Dehler

CE Certification

The yacht is built and certified to the European CE requirements for Category A, "Ocean."

Hull Construction

The hull is a hand-laid GRP sandwich construction using end-grain balsa core for stiffness and insulation. The laminate consists of hydrolysis proof polyester resin, roving fabrics, balsa core and uni- and multidirectional fabrics. The interior surface of the laminate is sealed and finished using topcoat.

- Flush-mounted thru-hulls
- Floor beams are laminated to the hull, distributing keel and rig loads evenly throughout the laminate
- Stainless rubstrip protection on exterior

Deck Construction

Sandwich construction with end grain balsa coring, following the same painstaking hand-laid process as the hull.

- Aluminum reinforcements laminated-in as backing for all fittings and isolation from the core material
- Non-slip molded deck area
- Teak decking on coachroof
- Self-draining anchor locker

The hull and deck are laminated while still in the molds to create a fully homogeneous structure.

Colors

Hull and deck are white gelcoat with blue waterline and cove striping molded in.

Keel

Standard and Racing keels of cast iron featuring T-bulb profiles with extremely low center of gravity; Shoal keel of combination cast iron and lead in an "L" profile. Keels are bolted through the laminated-in floor beams utilizing stainless bolts.

Rudder

The elliptical balanced rudder has a seawater-resistant shaft with stabilising framework welded on, self-aligning JP3 rudder bearings.

Cockpit

- Ergonomic self draining cockpit
- Large locker on starboard side
- Open transom may be fitted with removable locker
- Teak covered seats, cockpit sole and swim step

Ports & Hatches

- Flush hatches in forward cabin and salon
- Custom aluminum-framed side windows
- Six ports in total, four opening
- Dehler patented entrance closing system, can be locked from both in- and outside

Deck Equipment

- All sheets and halyards adjustable from cockpit.
- 4 Aluminum mooring cleats
- 10 Spinlock halyard stoppers
- Harken mainsheet traveller system
- Harken genoa tracks, adjustable from cockpit
- 2 winch handles
- 2 Harken halyard winches, HB35.2STAR
- 2 Harken genoa winches, HB40.2STAR
- Wheel steering system with guard rail
- Magnetic compass
- Bow pulpit, stanchions and double lifelines
- Safety boarding ladder on stern
- Flagstaff holder
- Filler nozzles for all tanks
- Bilge pumps (manual & electric)

Accommodations

All joinery and paneling in light mahogany with a high-quality satin finish. Teak is available as an alternative. Solid-frame joinery is used throughout. The headliner and other interior moldings are finished in off-white gelcoat.

Forward Cabin

- Large double vee berth with large storage space below
- Ample shelving and storage lockers
- Wood ceilings covering hull interior

Salon

- U-shaped settee to port and settee to starboard, with removable backrests
- Drop-leaf dining table with integral drinks locker

Aft Cabin

- Expansive double berth with storage below
- Lockers and shelving throughout

Galley

- Functional L-shaped workspace on port side
- Double stainless sinks with plated water tap
- Lockers for pots & pans, utensils
- 2-burner LPG semi-gimballed stove with oven
- Top-loading icebox (75l/19.81 gal) with Isotherm 12V refrigeration

Head

- Generous space with manual pump toilet
- Stainless holding tank with deck extraction
- Wash basin with fresh-water tap
- Lockers with mirrored sliding doors
- Wet hanging locker with shelving

Fresh Water System

- Plastic tank with electric level indicator and large inspection hatch
- Electric pressurized water pump
- Accumulator
- Water heating system (20l/5.28 gal)
- Faucets in galley and head, with showers in head and cockpit

9/10 Rig

Seldén aluminum keel-stepped, tapered, mast, with:

- Aluminum boom
- Two pairs of spreaders
- Spinnaker pole mast ring
- Boom vang, fixed

Standing Rigging

- Stainless steel shrouds (Dyform) and stays with roll-formed terminals and fitted with bottle screws
- Adjustable backstay, 48:1

Running Rigging

- Dehler Quick Reefing system, adjustable from cockpit
- Main and jib halyards in Dyneema
- Spinnaker halyard
- Mainsail outhaul, adjustable from cockpit
- Furler 200TD below-deck furling system

Sails

- North Sails main - 420 sq ft, C-cut dacron, two reefs, 2 full and 2 short battens.
- North Sails jib - 105%, 355 sq ft, C-cut dacron

Electrical System

- Starter battery 12V/90Ah AGM
- House battery 12V/90Ah AGM
- Separate main switches for each battery
- Circuit breakers for all electric components in central control panel
- 110V shore power system
- 30amp battery charger

Lighting

Interior: Overhead and reading lamps as appropriate in each cabin, the salon, head and navigation station.

Exterior: Navigation lights (LED) and steaming light.

Engine

- 18hp Volvo-Penta D1-20 diesel
- Saildrive with 2-bladed propeller
- 110amp alternator
- Aluminum fuel tank with level indicator

Shipping

Steel shipping cradle, shipping from factory in Freienohl, Germany to port of exit, overseas shipping to east coast port of entry, U.S. customs duties and port fees. European delivery available.

Specifications, equipment and prices subject to change without notice. Revised October 2011.