

Hallberg-Rassy 29 Standard specification

from 1992

Hull:

GRP colour: white.

Marine blue decoration stripe above the rubbing strake. Underwater hull treated with epoxy, 2- component primer and antifouling.

Blue boot top.

Built in stringers in GRP. Ballast keel of iron, moulded in and completely protected in GRP.

Rudder blade in GRP, rudder main shaft Ø 35 mm bronze. Heavy cast rudder fittings in bronze.

Deck and superstructure:

GRP-sandwich construction 25 mm with polyvinyl cellular plastics as core material for strength and insulation.

Teak deck is optional.

Colour: Ivory white.

Hull and deck completely joined by overlapping the GRP laminate. Bulwark formed in the deck and hull mouldings and fitted with a solid capping in teak.

Spars and rigging:

Spars and rigging from Seldén Mast AB, Sweden. Mast and boom made from silver anodized aluminium alloy. Main mast 155/104 with one set of spreaders. The mast is provided with separate cable conduits, and is stepped on a base on the cabin top directly over a reinforced bulkhead.

Chainplates are made of stainless steel.

Halyard winches Lewmar 8C. Reef winch Lewmar 7C.

Main and jib halyards to cockpit. Boom 11 1/75 with reefs (2 reef lines) and outhaul.

Standing rigging: Cap shrouds, lower shrouds and forestay: Ø 6 mm wire 1 x 19.

Backstay Ø 4 mm. Rigging screws (tackle for backstay) 7/16".

Running rigging (all halyards are internal): Main halyard: Ø 4 mm wire + rope tail, Genoa halyard: Ø 4 mm wire + rope tail.

Mainsheet: (4:1 purchase), Genoa sheets, boom vang.

Sails:

Polyant Mainsail 19 m². Working jib 19 m². All sails are delivered with bags and battens.

Deck fittings:

Sheet winches: two Lewmar 40 C twospeed. Jamcleats.

Four 12" moring cleats. Two 10" mooring cleats amidships.

Pulpit, open type for easy embarkment.

Built in rubbing strake with brass profile.

Double life lines with four conical stanchions, height 26".

Portlights special plate glass in light alloy frames.

Compass.

Bilge pump.

International navigation lights Ø 4".

Bathing ladder on transom.

Sprayhood.

Loose equipment:

Winch handles: One 10" lock, One 8"
Anchor 14 kg (30 lb), one anchor line 30 m (100 ft), 12 ft chain
Four mooring lines 10 m (30 ft)
Boat hook, flag staff
Four 6" fenders
Cockpit table

Engine:

Volvo Penta Diesel 2002 S120 B 13 kW (18 HP) at 3.200 rpm. Two cylinder, directly injected marine Diesel engine with Sail Drive 120 S. Reduction ratio 2,2:1. Single lever control of gear and rpm.
Instruments comprise: Optic and acoustic warning.
Propeller: two-blade folding made from bronze.
Engine and drive is rubber-suspended as one unit. The engine foundations is made in GRP and forms a spill tray under the engine. The engine compartment is sound insulated for lowest possible noise level.
"Wet" exhaust line in rubber with Volvo special muffler.

Tanks:

Water: GRP 120 litres.
Fuel: Stainless steel 60 litres.

Electricity:

12 V electrical system with two 60 Ah batteries, one starting engine and one separate circuit for lighting etc. One 55 Ampere alternator charging the two separate circuits over a double diode set. All wiring with adequate sectional areas. The cables are, where possible, protected in plastic pipes or hoses. Central switch panel at the navigation desk with fuses and switches for the different circuits.
Fuel gauge.
Voltmeter and 12 V outlet.
Two main switches at the accommodation ladder.

Accommodation:

First class workmanship in selected mahogany, handrubbed and treated to a silk smooth finish. The accommodation consists from forward of:
Water and gas tight stowage for liquid gas bottles, anchor chain below. The space is accessible from deck and drained overboard.
Fore cabin with two comfortable berths. Length of berths 2,0 m (6'7"). Filler between berths. Below the berths stowage, shelves at sides.
A folding door separates the fore cabin from the toilet compartment.
The toilet cabin is fitted with a reliable marine pump head and a wash basin with fresh water from a foot pump.
On portside a good sized hanging locker. Teak floor over drained bilge.
Folding door to main cabin.
The main cabin is built with fair sized sofa-berths to port and starboard side. The portside sofa is made as an L-sofa. Behind the swing-up backrests is stowage. The sofas are 2 m (6'7") long.
Book shelves and lockers behind the sofas.
Large table with fold down wings and a bar in mid section.
Inside of hull, above berths, is panelled with mahogany.
The ceiling is lined with vinyl panels.
Headroom in main cabin 1.80 m (5'11").
Port aft in main cabin a L-shaped galley equipped with a 2 burner stove with oven in gimbals. Permanent tubing with shut off valve for liquid gas from stove to gas bottle.
Drained ice box 50 litres. Double stainless steel sink with manual fresh water pump.
Surface of counter top in easy cleaned teak look plastic laminate. Drawers, lockers for china etc.

On starboard side is a navigation table and the electric switch panel. The boat is available either with a quarter berth with removable chart table or with fixed nav. table with chart locker. The upholstery in high quality furniture fabric with 10 cm polyetherfoam cushions.

Floor boards made of 20 mm striped teak covered by wall to wall carpeting. Curtains in all windows.

Ventilation:

Fore cabin: One opening skylight, one dom. vent.

Toilet room: Two opening portlights, one dom vent.

Main cabin: One dom. vent and ventilating panel in the main hatchway.

Certificate:

Each hull is built according to Lloyd's specifications for "Certificate of Hull Construction " and under personal supervision of Lloyd's surveyor in the respect of hull, deck and superstructures in GRP, main bulkheads, engine foundations, chainplates and rudder with fittings. Hull moulding Release Note and Certificate are supplied with each boat.

Hallberg-Rassy 29 Standard

is equipped according to above specification.

Hallberg-Rassy 29 Scandinavia

has the following additional equipment fitted:

- Heater
- Sailcover
- Windex
- Fire extinguisher
- Genoa 31 m²
- Holdingtank

Modifications reserved. Chosen extra equipment may affect this standard specification. Drawings are for orientation only. Measurements are not to be taken from these. Drawings may show optional equipment.

© Hallberg-Rassy Varvs AB www.hallberg-rassy.com online since 1996

