



# HALLBERG-RASSY 46 / 1996 Detailed Specification

## DATA

Length:	48'6" / 14.78 m
Year:	1996
LWL:	39'1" / 11.9 m
Width:	14'3" / 4.35 m
Draft:	6'2" / 1.88 m
Displacement:	16,500kg / 36,376lb
Material:	GRP
Engine:	Volvo Penta TMD 31S, 95 hp
Designer:	German Frers
Manufacturer:	Hallberg-Rassy AB
Location:	Ellös, Orust
Price:	2,200,000 SEK (ex VAT)

## DESCRIPTION

Hallberg-Rassy 46 is a solid yacht, built to sail any ocean in style and comfort.

Being a Frers designed cruising yacht, built by the Hallberg-Rassy yard, it is a great cruising yacht with plenty of storage, that moves nicely through the sea at a good cruising pace.

The Hallberg-Rassy 46 is for many people (including my self) the perfect cruiser. The interior is built in mahogany and the layout is cleverly designed, sleep 7 people in 3 cabins. Galley and navigation area is located directly at the entrance. The center cockpit offers superb protection to any weather. The fixed windscreen offers great visibility, and together with the sprayhood, protects the crew on watch, from sun, rain and spray.

If you plan to sail in Nordic waters the sandwich constructed hull and deck, together with good ventilation, makes the environment onboard very comfortable.

This Hallberg-Rassy 46 NADINE has lived up to its reputation. It came back to Sweden on the 8<sup>th</sup> of August after a 4-year circum navigation with a family crew (two adults and three children).



Before the trip NADINE had an overhaul at Adams Boat Care. Basic equipment such as ruder bearings, steering system, under water hull, rig and technical equipment was serviced, replaced, and updated.

Obviously, you can see that NADINE has not been sitting in her protected home mooring for most of the time – she has done a trip around the world – and she is almost ready to go again.

Personally, I think NADINE has all onboard systems that I would ask for. Hydraulic furling mainsail, two head sails and 4 electric winches, makes sails handling easy for one person. The navigation system is from 2017 and there are two separate autopilot systems. The 40 kg Spade anchor is famous for good holding. NADINE has davits in the stern as well as a stainless-steel arch, that carry solar panels, wind generator, radar and sat phone antenna. Obviously there is a watermaker, a washing machine, and air condition onboard.

After four years sailing NADINE needs a proper polish work to shine again, the teak deck needs a service, a proper check through of the systems onboard is recommended - and NADINE is ready for new adventures!!

## **KEY FACT'S**

- Hydraulic in-mast furling
- Hydraulic furler for genoa
- Standing rigging 2018
- Running rigging 2018
- Manual furler for jib
- 4 x Electric winches
- Hydraulic boom vang and aft stay tensioner
- Owner's aft cabin with separate heads/shower
- Volvo TMD31A 95hp, approx. 3,500 hrs
- Westerbeke generator, approx. 3,000 hrs
- Bow thruster
- Stainless steel arch at the stern 2018
- 2 x Solar panels 2018
- Wind generator 2018
- Watermaker 2018
- Washing machine
- Fridge and freezer
- Navigation system 2018
- 2 x Autopilot 2018
- Dingy with outboard
- Davits 2018
- Lithium service battery 2018
- 7 berths in three cabins
- Air condition in the saloon 2018

## **CONSTRUCTION**

#### Hull & Deck

White hull with blue trim lines Sandblasted hull, Epoxy primed - 2019 Antifouling - 2021 Integrated rubbing strake with brass-strip Hull and deck in GRP / polyester sandwich construction Teak laid on the deck, coach roof, cockpit, and swim platform

## Keel & Rudder

Lead keel with stainless steel bolts, bolted to the deep bilge Skeg hung rudder, blade in GRP with stainless steel shaft Double rudder shaft tiller arm for 2 x autopilots - 2018



## **TECHNICAL SYSTEMS**

#### **Engine and Propulsion**

Bow thruster Volvo Penta TMD31A, 95hp approx. 3500 hours Oil and Filter service – 08/2022 Twin fuel pre filters Shaft drive 3 blade folding propeller (Flexofold) - 2018

## Tanks

Diesel	approx. 66o L (stainless steel tank)
Fresh water	approx. 1000 L (stainless steel tank)
Holding tank	approx. 120 L, deck and sea evacuation (stainless steel)
Hot water	approx. 40 L

#### **Pumps**

Bilge pump with level swich (Rule 3700) - 2018 Manual bilge pump Fresh water pump Electric sea water pump, connection on the deck

#### **Electric systems**

220 V shore power system with earth fault breaker and shore power cables 24 V / 180 Ah (Mastervolt MLI Ultra 24 / 5000) - 2018 12 V / 100 Ah (AGM) service batteries - 2018 12 V / 120 Ah start battery 220 V Battery charger 24 V / 35 A (Mastervolt Charge master) - 2018 220 V Battery charger / Inverter 24 V / 3000 W / 100 A (Mass Combi Ultra) - 2018 DC/DC Charger Magic 24 V / 12 V - 20 A Battery monitor panel (Easy View) - 2018 Alternator 12 V / 60 A Alternator 24 V / 100 A Diesel generator 4 kW approx. 2970 hours (Westerbeke), needs service, do not produce 220 V Wind generator (D400) - 2018 2 x Solar panels 2 x 150 W - 2018

#### **Navigation equipment**

1 x Compass with light 2 x Radar plotter (Raymarine Axiom) - 2018 Radar (Quantum) - 2018 Electronic charts for the circum navigation Autopilot 1, hydraulic (Raymarine) Autopilot 2, electric (Raymarine) VHF (Raymarine 260) - 2018 4 x Multi display (Raymarine i70) – 2018 Speed sensor, needs to be replaced Satellite phone (Fleet One) - 2018



Satellite phone Iridium Go - 2020, battery needs to be replaced AIS - 2018 Wi-Fi router (Loccomarin) **Hi-Fi** TV 22" (Samsung) - 2018

Stereo (Sony) - 2018 2 x speakers in cockpit (Visatron) - 2018 2 x speakers in salon 2 x speakers in aft cabin

## Various technical equipment

Watermaker (Enwa MT 3200) - 2018 2 x Diesel heater (Webasto), outlets in all cabins, heads, and cockpit Washing machine 2 x Gas bottle 3 kg Fire extinguishers

## **INSIDE**

#### General

Interior in varnished mahogany to satin finish Sleep 7 persons in 3 cabins 2 x Heads with shower Saloon with table, an L-shaped sofa to port and two armchairs starboard Navigation area to port of the entrance U-shape Galley to starboard of the entrance White ceiling with mahogany trim

#### Layout



## Forward cabin

Forward guest cabins with v-berth Cupboards and wardrobe for storage Skylight with curtain

#### **Forward head**

Spacious heads with separate shower compartment Port lights, opening type, with curtains Teak floor grating



#### Port forward cabin

Port forward guest cabins with bunk beds Cupboards and wardrobe for storage Port lights, opening type, with curtains

## Saloon

Spacious saloon with L-sofa and foldable table, for 6-8 persons 2 x Armchairs with cocktail cabinet in between Plenty of cupboards and storage space Bookshelves Skylight with curtain Port lights, opening type, with curtains Grab handles in the ceiling

## **Navigation area**

Navigation area on port side of the entrance, facing forward Seat, chart table and drawers Navigation equipment Bookshelf and cupboards

## **Kitchen**

U-shape functional galley on starboard side of the entrance White galley worktop Cupboards, drawers and shelves for storage Stove with 2 gas burners and oven Gas remote switch 2 x Fridge Double sink with single lever water tap Sea water tap Port lights, opening type, with curtains

#### Owner's cabin

Large aft cabin with ensuite heads Double berth to starboard Single berth to port Plenty of storage, cupboards, lockers and drawers Port lights, opening type, with curtains Port lights with curtains

## Aft head

Spacious heads with toilet and separate shower compartment Port lights, opening type, with curtains Large mirror Wash basin Cupboards for storage Teak floor grating

## Interior details

Ship clock & barometer



Reading lights Carpets in all cabins 3 × Electric radiators

## EXTERIOR

## Rig

Masthead furling mast, 2 pair spreaders (Selden) Standing rigging - 2018 Running rigging - 2018 Genua halyard - 2021 Topping lift - 2021 Hydraulic mainsail furling system Hydraulic furler for genoa Manual furler for jib - 2018 Running backstays Hydraulic boom vang, cockpit manouvered (Navtec) - service needed Hydraulic aft stay tensioner, cockpit manouvered (Navtec) - service needed Hydraulic aft stay tensioner, cockpit manouvered (Navtec) - service needed Hydraulic aft stay tensioner, cockpit manouvered (Navtec) Deck light, on the front of the mast 3- colour and anchor light Windex Flag halyards

### Sails

Main sail, no battens (Elvström) - 2019 Genoa (UK) Jib, dacron, cross cut (Elvström) - 2018 Spare Main

## Winches

2 x Electric winch 66ST 2-speed (Lewmar) 2 x Electric winch 44ST 2-speed (Lewmar) 2 x Winch 44ST 2-speed on mast (Lewmar)

## **Mooring equipment**

4 x Mooring cleats, aluminium 2 x Spring cleats, aluminium 4 x Mooring lines 6 x Fenders

## Anchor system

Electric windlass, Rocna 40 kg anchor, approx. 100 m chain - 2019 Stainless steel bow fitting with 2 x anchor rollers

## Skylights, Portlights, Windows

5 x Skylights 10 x Portlights 4 x Portlights fixed

**Cockpit** Fixed windscreen



Steering wheel covered with elk skin Cockpit table Bimini with removable sides Cockpit locker High gloss varnished companion way and chart table

## Various deck equipment

Life raft 6 person (Crewsaver) – 2017, service needed Lifeline gates Shower at the swim platform G&T seats on aft pushpit Safety / swim ladder 7 x Dorade vents on deck Davits Dinghy and outboard Bracket for outboard engine on pushpit Stainless steel arch on the aft deck

#### Reservations

Berthon Scandinavia has summarized information from the seller regarding the yacht and the equipment in this document. When establishing specifications, errors can occur, such as misunderstandings or printing errors.

The buyer is responsible for inspecting and verifying that the information in this specification is correct. We therefor recommend and encourage the buyer to check the yacht and the equipment by himself and to hire an authorized surveyor to verify this specification and the yacht's general condition.

The seller has the right to sell the boat to the buyer he wishes, regardless of the size of the bid.

For further information and booking of viewing please contact:

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