HALLBERG-RASSY 46 2003

LOOMA 4 YACHTS
+46 709 769 669 | mads@loomafour.com

Hallberg-Rassy 46 – 2003
Top Quality cruiser ready for serious Blue Water Cruising. EU VAT paid.

An exceptionally well-maintained and upgraded Hallberg-Rassy 46 – Build number 194 – one of the last built iconic Hallberg-Rassy 46. Fully equipped for Bluewater cruising with a doghouse, new standing rig and a new replaced deck – no Teak Deck!

Located in Portimão on the south coast of Portugal. An ideal launching point for Mediterranean, Atlantic, and the Algarve coast.

The Hallberg-Rassy 46 is one of the most popular models from the well known high-quality Swedish shipbuilder on the Swedish west coast. This is the perfect boat size for both Bluewater cruising and a comfortable life onboard. When the HR 46 was introduced, it won the "Yacht of The Year-award", in the

FACTS

YEAR & SIZE
Year: 2003
Length: 14,78 m
Width/Beam: 4,35 m
Draft: 1,88 m
Displacement: 16,5 tons
Mast height: 19,5 m

ENGINE
Volvo Penta
Engine hours appr. 3800 hrs
Shaft/Axis drive
Three-bladed propeller

RIG
Seldén three-spreader sloop type
Fixed cutter stay with Furlex
Hydraulic Reefing system for Main, Genoa, Jib

SAIL
Furling Gennaker/Code-0
Main Dacron Ocean
Genoa Dacron Ocean
Fok Dacron Ocean 100%
Storm jib
Elvström EPEX Grey Main
Elvström EPEX Grey Genoa

LOOMA 4 YACHTS
+46 709 769 669 | mads@loomafour.com

respected German magazine Yacht!
The center cockpit is a safety feature with everything optimally placed so that the boat can be easily sailed by one or two people. The large doghouse gives excellent protection from the elements of weather, sun and the sea.
Down below deck, the interior of the spacious areas is finished in a quality solid classic teak and light-colored fabrics. The execution of S/Y LuSea is a 3-cabin version with a double bed master cabin in the aft, a double bed guest cabin in the front and another guest cabin midship on the port side. On the port side of the salon is the navigation station and an L-shaped sofa with a foldable dining table. On the starboard side is the well-planned galley and 2 comfortable fixed armchairs. The interior is also equipped with amenities such as air-conditioning, washing machine, an extra built-in separate refrigerator/freezer, Webastor heater and more.
S/Y LuSea has only had 2 owners and has proved itself to be the perfect boat for long-distance sailing, both in colder waters as well as in the Mediterranean Sea and the Caribbean. In the fall of 2025, she was hauled out in Portimao on the Portuguese south coast to be upgraded with a new rig and a replacement of the teak deck along with many other updates. The teak deck has been removed; all the screw holes have been epoxy treated and the deck has been gel coated and painted. All work has been done by the professional riggers and professional service companies in Portimão.

History

The first owner mainly sailed S/Y LuSea in the waters around Great Britain with some longer cruises.
The second and current owners sailed her from Great Britain along the Atlantic coast of Europe and into the Mediterranean during 2012-2016. At the end of 2016 they crossed the Atlantic and sailed the Caribbean islands, Cuba, Bahamas and the US when they sailed back via Bermuda and The Azores to the Portugal mainland. After more than a decade of Blue Water sailing and fantastic adventures, the owners now have new

DETAILED SPECS

GENERAL SPECIFICATIONS

- Model: Hallberg-Rassy 46
- Designer: German Frers
- Model year: 2003, Production number 194
- HIN#: SE-HRM46194C304
- CE Certified, Certified by Germanisher Llooyd – for Category A (Unlimited Ocean Voyages)
- Flag: Austria
- EU VAT paid
- Name S/Y LuSea
- Length: 14,78 m
- Length in waterline: 11,90 m
- Width/Beam: 4,35 m
- Draft: 1,88 m
- Displacement: 16,5 tons (empty), Led keel 6,6 tons
- Mast height/Bridge Clearance: 19,5 m (w/o antennas)
- Layout with three cabins and a total of 7 berths incl 1 in salon.
- Headroom main cabin 1,97 m
- Teak in cockpit (well maintained).
- Hardtop with laid teak on roof

RIG & SAIL

- Seldén three-spreader sloop type
- Fixed cutter stay with Furlex
- Hydraulic Reefing system for Main, Genoa, Jib
- Furling Gennaker/Code-0 130sqm (2016)
- Main Dacron Ocean (2016)
- Genoa Dacron Ocean (2016)
- Fok Dacron Ocean 100% (as New)
- Storm jib
- Elvström EPEX Grey Main (as new – almost never used)
- Elvström EPEX Grey Genoa (as new – almost never not used)
- Spinnaker pole
- Bow sprit
- 2*Lewmar 64 electric sheet winches
- 2*Lewmar 44 electric sheet winches

NAVIGATION & ELECTRONICS

- Raymarine E125 Chartplotter w WiFi and Bluetooth for mirroring tablets or phones

HALLBERG-RASSY 46
2003

LOOMA 4 YACHTS
+46 709 769 669 | mads@loomafour.com

projects on land and therefore have decided to sell S/Y LuSea that is perfectly ready to set sails for new adventures!

RECENT UPGRADES

The current owners kept updating and renewing the boat as they sailed. Among the logged maintenance and updates are the following:

2014-2016

New Elvström furling Gennaker (130m2)
Exchange of both holding tanks (stainless steel)
New stainless steel Rocna 33kg anchor plus 100m stainless steel Waelder/Germany chain 8mm
New main and genoa sails (2016)
New upholstery in saloon and master bedroom
New sunbrella bimini

2017-2018

New 2x 300Wp /24V solar panels with Victron MPPT
New Ray90 VHF with active speaker

2020

New high-pressure pump and motor for water maker

2021

Sanding the underwater parts/hull. 2 times new epoxy coating, 3 times antifouling.

2022-2023

New sunshades
2 new water maker membranes
Starlink dish and router mounted and installed for fast Internet connection
Engine and generator and water maker service (April 2023)

DETAILED SPECS

- Raymarine i70 Instrument series for wind, log, dept etc.
- Raymarine Ray 90 VHF w wireless active speaker, and second wireless speaker at helm
- 2nd redundant VHF antenna
- ICOM ICM M802 Short wave Radio for SSB w tuner and antenna and pactor modem
- Raymarine AIS w separate GPS antenna – connected to plotter
- Raymarine RD418HD Radar connected to plotter
- External redundant GPS antenna
- Mechanic and electronic wind vanes at mast top
- EPIRB with GPS
- Raymarine Raypilot type 2 Autopilot (1 extra unused as backup)
- Alpine Stereo/CD Radio with speakers in salon and in Cockpit
- LG Flatscreen TV with DVD

ENGINE

- Engine: Volvo Penta TAMD31S, 100hp / 74kW /H24 Hydraulic Gear (Fully serviced 2024)
- Engine no: #2031034059
- Enginehours: appr. 3800 hours
- Shaft/Axis drive with hydraulic H24 Gearbox and Aquamatic shock absorber
- Three-bladed GORI Overdrive propeller
- Diesel tank 900 liters (200L+700L stainless)
- Fixed oil change pump in engine room

BATTERIES & CHARGING

- Shore power connection Current: 12V , 24V and 230V as well as 110V system.
- 230V and 110V shore power connection
- Zink saver Galvanic isolator 30 Amp
- Battery Bank 24V: 4* 196Ah AGM (2024)
- Battery Bank 12V: 1*196Ah AGM (2024)
- Start Battery (Lead) 12V (2024)
- 2 * Battery charger 12V and 24V/ Mastervolt
- Mastervolt Inverter 24VDC to -230VAC (2021)
- Batttery to battery charger (24V to 12 V)
- Westerbake 4KW (50Hz) Diesel Generator 1900 hours.
- 2*300W Solarpanels (tot 600W)
- Victron MPPT Controller for Solar Panels (2021)
- Several 220V and 110 V outlets

WATER, HEATING & SANITATION

- ENWA Water maker 130L/h (new membranes 2023)
- Water heater 40L that heats both via shore power and engine
- 2 toilets/Heads with manual flush Jabsco, with ss holding tanks.
- Showers in both bathrooms/heads
- Shower on bathing platform
- Water tank 900 liters.
- 2 stainless steel holding tanks (2014)
- Pressurized Water
- Fresh water foot pump in galley
- Electric bilge pump
- Manual bilge pump
- Diesel heater Webasto Airtop 5000 Diesel 5 kW heater
- Force Four Oven/Stove on Gas (2024)
- 2 x 3 kg LPG Gaz bottles
- Refrigerator w compressor and seawater cooled
- Additional Refrigerator/freezer w compressor and seawater cooled
- Swimming ladder
- Deck wash pump for both Seawater and Freshwater (switched) near mast
- Shower also available on deck/cockpit aft

HALLBERG-RASSY 46
2003

LOOMA 4 YACHTS
+46 709 769 669 | mads@loomafour.com

2024
Light sanding and 3 coats of new antifouling
New huge AGM battery bank
Volvo Engine work: New turbo and Manifold and new Exhaust elbow
Generator service
2025
The teak deck removed, all screw holes epoxy treated, and the deck gel coated and painted by SlickHull in Portimão, Portugal
New Standing Rigging by Pete Keeping Riggers in Portimão

DETAILED SPECS

- Eudora Washing machine (230V)
- Air Condition (230V), two devices

GROUND TACKLE
- Sleipner Bow thruster
- Electric Lofrans windlass in the bow and with 33kg SS ROCNA anchor and 100 meter 8mm SS chain
- Danford Alu Extra Anchor

COMFORT & SAFETY
- Rope cutter
- Misc Safety equipment, Fire extinguishers, Lifelines etc.
- Life raft 6 people (Need Service)
- Lifelines on deck
- Mini safe
- EPIRB
- Multiple Lifejackets
- Misc Flares etc (need updates)
- Bosun Chair

OTHERS
- Hull antifoul treatment -2024
- Tender: AB Inflatables model 9UL
- Outboard: 9,9hp 2-stroke Yamaha
- Dinghy Anchor w Leaded Rope
- Sun protection covers for all skylights and various other
- Most Lamps changed to LED (all Navigation light is LED)
- Alarm System with Remote Control
- 2 Set of Diving Gear (BCD, Belts, Dive Tanks)
- Various Fenders, Ropes, Spare parts etc.
- Swimming Rope 50m

DISCLAIMER

Looma4Yachts offers the details of this vessel in good faith, but cannot guarantee or warrant the accuracy of this information nor guarantee the condition of the vessel. A buyer must instruct his agents, or his surveyors, to instigate the details the buyer wishes to validate.