



## HALLBERG RASSY 412

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## BROKER'S COMMENTS

Hardly used, one owner and like new Hallberg Rassy 412 for sale due to personal circumstances. "Iolar Mara" is equipped for longer stay at any sea and easy to handle / sail, even with a smaller crew. Please study the equipment list. If you are seriously interested in this boat, please contact us.

*Harald Padberg*

## SPECIFICATIONS

<b>Dimensions</b>	12.60 x 4.10 x 1.99 (m)	<b>Builder</b>	Hallberg Rassy Varvs AB
<b>Built</b>	2021	<b>Cabins</b>	3
<b>Material</b>	GRP	<b>Berths</b>	6
<b>Engine(s)</b>	1 x Volvo Penta D2-75 HP diesel	<b>Hp/Kw</b>	75.00 (hp), 55.20 (kw)
<b>Asking price</b>	sold (VAT )	<b>Lying</b>	contact Monnickendam

## CONTACT

<b>Sales office</b>	De Valk Monnickendam B.V.	<b>Telephone</b>	+31 (0)299 65 63 50
<b>Address</b>	Hoogedijk 6 1145 PM Katwoude NL	<b>E-mail</b>	monnickendam@devalk.nl

## DISCLAIMER

These particulars are given in good faith as supplied but cannot be guaranteed.



## GENERAL

Model	HALLBERG RASSY 412
Type	sailing yacht
LOA (m)	12,60
LWL (m)	11,50
Beam (m)	4,10
Draft (m)	1,99
Air draft (m)	17,65
Headroom (m)	1,96
Year built	2021
Launched	Sept. 2021
Builder	Hallberg Rassy Varvs AB
Country	Sweden
Designer	German Frers
Displacement (t)	11,1
Ballast (tonnes)	lead - 4 tonnes
Net tonnage	15,9 tonnes
CE norm	A
Hull material	GRP
Hull colour	white
Keel type	bulb keel
Superstructure material	GRP
Rubbing strake	yes
Deck material	GRP
Deck finish	teak
Superstructure deck finish	teak
Cockpit deck finish	teak
Antifouling (year)	New anti-fouling, anode change, hull polishing and engine service in September 2022.
Window frame	aluminium
Portholes	aluminium
Insulation	yes



<b>Fuel tank (litre)</b>	stainless steel - 340 L.
<b>Level indicator (fuel tank)</b>	yes
<b>Freshwater tank (litre)</b>	GRP - 530 L.
<b>Level indicator (freshwater)</b>	yes
<b>Blackwater tank (litre)</b>	stainless steel - 2 X 70 L.
<b>Level indicator (blackwater)</b>	No
<b>Blackwater tank extraction</b>	deck extraction
<b>Wheel steering</b>	mechanical
<b>Emergency tiller</b>	yes
<b>More info on hull</b>	Hand lay-up GRP hull with a vinylester based barrier coat. The hull is insulated above the waterline against heat and cold. There are strong engine foundations for effective sound insulation.
<b>Extra info</b>	Deck, toe rail, cockpit seats, cockpit coaming, cockpit floor and bathing platform have top quality teak laid in silicon rubber. Lead on deep bilge, with reinforcement bolted on with 11 M24 stainless steel bolts.
<b>Extra info</b>	Under the mast support there is a steel beam molded into the hull stiffener. The stainless steel rudder shaft is mounted with two self aligning bearings for low friction. Steering wheel of 122 cm diameter, leather covered.
<b>Extra info</b>	Integrated rubbing strake with Brass Strip. In total 13 framed portholes, nine of these opening, and four are fixed.

## ACCOMMODATION

<b>Cabins</b>	3
<b>Berths</b>	6
<b>Layout</b>	Six berths; two each in fore and aft, two sea berths by converting the seats in the saloon. Sea berths have lee clothes.
<b>Saloon</b>	All interior woodwork in light mahogany matt silk finish and the floor is varnished mahogany with inlaid holly strips.
<b>Headroom saloon (m)</b>	1,96 M.
<b>Heating</b>	Webasto Airtop Evo 55 diesel
<b>Chart table</b>	yes
<b>Aft Cabin</b>	yes



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Convertible berth	yes
Galley	yes
Countertop	corian
Sink	stainless steel
Cooker	calor gas - Eno Double Ring
Oven	Eno
Extractor	yes
Gas alarm	Two units; one at eye level
Fridge	large fridge with three divider trays, water-cooled cooling unit
Freezer	yes
Hot water system	220V + engine
Water pressure system	electrical
Crockery	yes
Owners cabin	yes
Bed length (m)	Two 2.14 meter long berths, foot end 68 cm, aft end 206 cm
Wardrobe	hanging/drawers/shelves
Bathroom	en suite
Toilet	en suite
Toilet system	manual
Wash basin	in the bathroom
Shower	en suite
Extra info	The en suite toilet room contains; toilet, sink, shower, wash basin, hanging rail cupboards and washing machine.
Guest cabin 1	double bed
Bed length (m)	minimum 2,05 meter long, 1,52 meter wide at fwd end, 1,20 meter wide at aft end
Wardrobe	hanging and shelves
Washing machine	in the bathroom
Extra info	Electric gas switch in galley

## MACHINERY

No of engines	1
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<b>Make</b>	Volvo Penta
<b>Type</b>	D2-75 HP
<b>HP</b>	75
<b>kW</b>	55.20
<b>Fuel</b>	diesel
<b>Year installed</b>	2021
<b>Cruising speed (kn)</b>	6
<b>Consumption (l/hr)</b>	3
<b>Engine hours</b>	182
<b>Engine cooling system</b>	freshwater heat exchanger
<b>Drive</b>	sail-drive
<b>Engine controls</b>	Wireless
<b>Gearbox</b>	mechanical
<b>Bowthruster</b>	electric
<b>Sternthruster</b>	electric
<b>Exhaust</b>	watercooled
<b>Propeller type</b>	Flex-o-Fold
<b>Propeller blades</b>	3
<b>Manual bilge pump</b>	yes
<b>Electric bilge pump</b>	One high capacity electric emergency bilge pump which is floodable
<b>Electrical installation</b>	Two separate circuits, one for engine start, the other for general use
<b>Start battery</b>	12V / 75 Ah
<b>Service battery</b>	4 x 12v 240 Ah deep cycle
<b>Bowthruster battery</b>	Single battery, as for service batteries
<b>Sternthruster battery</b>	Single battery, as for service batteries
<b>Battery monitor</b>	Mastervolt monitor, over the nav station
<b>Battery charger</b>	Chargemaster/ Masterview charger 12V 100A-230V, in hanging locker in forward cabin
<b>Solar panel</b>	One 36w solar panel on sliding hatch cover
<b>Shorepower</b>	with cable



## Extra info

Retractable Slepner bow and stern thruster with S-link docking system.

## Extra info

Shorepower: 230 V shore connect, isolator, circuit breaker cable, Stainless Steel inlet

## NAVIGATION

### Compass

over companionway

### Electric compass

integrated in autopilot

### Forw. looking depth sounder

yes

### Log

yes

### VHF

Ray63, DSC class D, with RAYMIC repeater on cockpit binnacle

### Autopilot

Raymarine p70 / Type II

### Radar

Raymarine Quantum 2 Q24D Doppler 18" Radar and GPS antenna, on stainless steel console

### GPS

Raymarine Axiom-Pro 12, with European charts

### AIS receiver

Raymarine AIS class B transponder

## EQUIPMENT

### Fixed windscreen

yes

### Sprayhood

yes

### Bimini

yes

### Cockpit cushions

Four Kapok cockpit cushions

### Cockpit table

Foldaway table suitable for four people

### Bathing platform

Integrated bathing platform on transom, with shower and drop ladder

### Boarding ladder

stainless steel

### Anchor

Delta 25 kg

### Anchor chain

60 meter / 8 mm

### Windlass

electrical

### Dinghy

Plastimo 3.10 rigid floor



Outboard	Torqeedo Travel 1103 C - High-efficiency outboard with integrated 915 Wh high-performance lithium battery
Outboard support	on pushpit
Sea railing	wire
Grab rail (superstructure)	teak
Railing side opening gates	2 X
Pushpit	yes
Pulpit	yes
Life raft	Container - Group A - IS 9650
Life raft (pers)	6
Safety harness	6 X
Lifebuoy	yes
Danbuoy	yes
Safety lines on deck	Two jackstays
Horn	air pressure
Fenders	6 X F5
Mooring lines	four 10 meter lines, one 20 meter line, all 16 mm.
Spare parts	yes
Tools	yes
Surround Sound System	Fusion RA770
Cockpit speakers	2 X
Speakers in cabin	2 X
Fire extinguisher	3 X
Latest extinguisher survey	new extinguishers installed by Hallberg Rassy in 2021
Extra info	Boarding ladder manufactured by Batsystems with receivers on both starboard and port gates.
Extra info	Anchor winch Lewmar with controls at the anchor locker and on the binnacle
Extra info	Fender protection board hardwood
<b>RIGGING</b>	
Rigging	fractional with backstays





<b>Standing rigging</b>	wire
<b>Brand mast</b>	Seldén
<b>Material mast</b>	aluminium
<b>Spreaders</b>	3 sets
<b>Mainsail</b>	Elvstrøm EPEX with 5 long vertical battens, 4 smaller upper battens.
<b>Stoway mast</b>	Selden electric furling EMS MAX.
<b>Jib I</b>	Elvstrøm 105% genoa with vertical battens, EPEX, Furllex with EPEX.
<b>Genoa I</b>	Elvstrøm Bluewater Runner, with same equipment as for Code Zero.
<b>Code Zero</b>	Elvstrøm CODE ZERO foresail, Kevlar with furling and other equipment and bowsprit.
<b>Reefing System</b>	main in-mast furling
<b>Backstay adjuster</b>	tackle
<b>Boomvang</b>	gasspring
<b>Primary sheet winch</b>	Single Lewmar electric winch to starboard. Single manual winch to port.
<b>Halyard winches</b>	Electric winch to starboard is used for halyards.
<b>Extra info</b>	extra bow roller with bowsprit for Code Zero

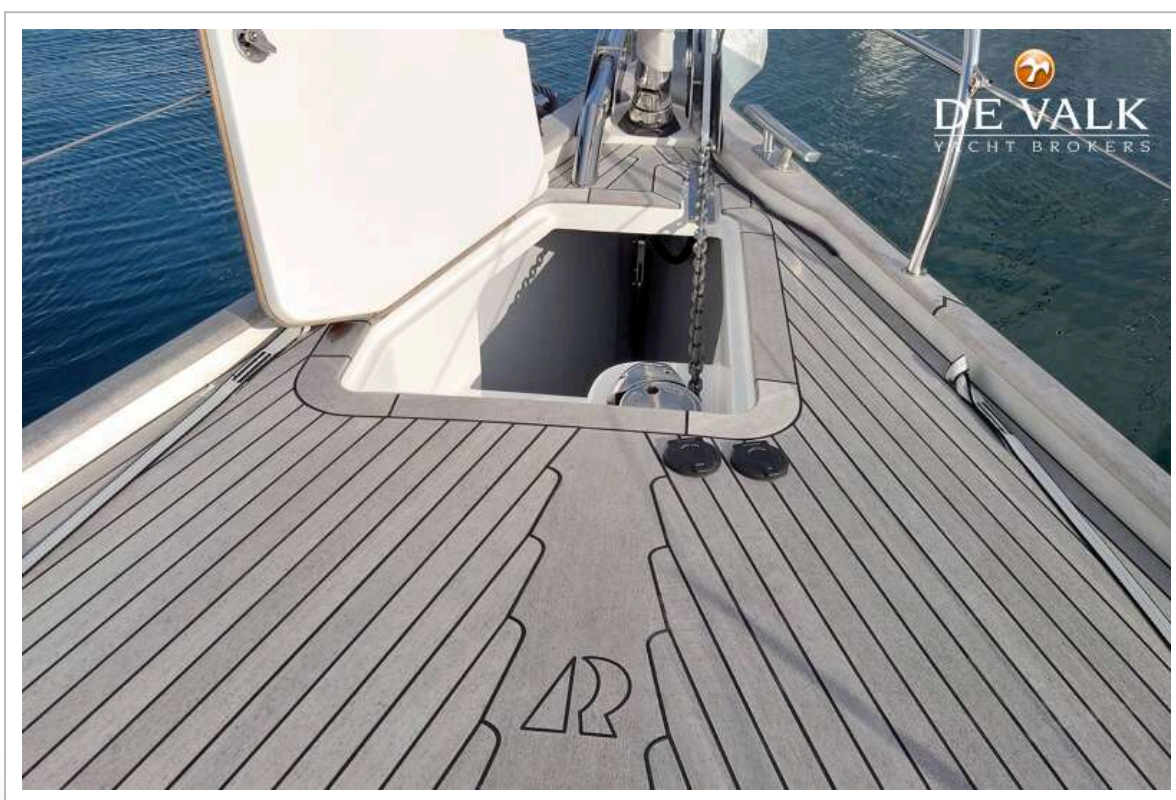


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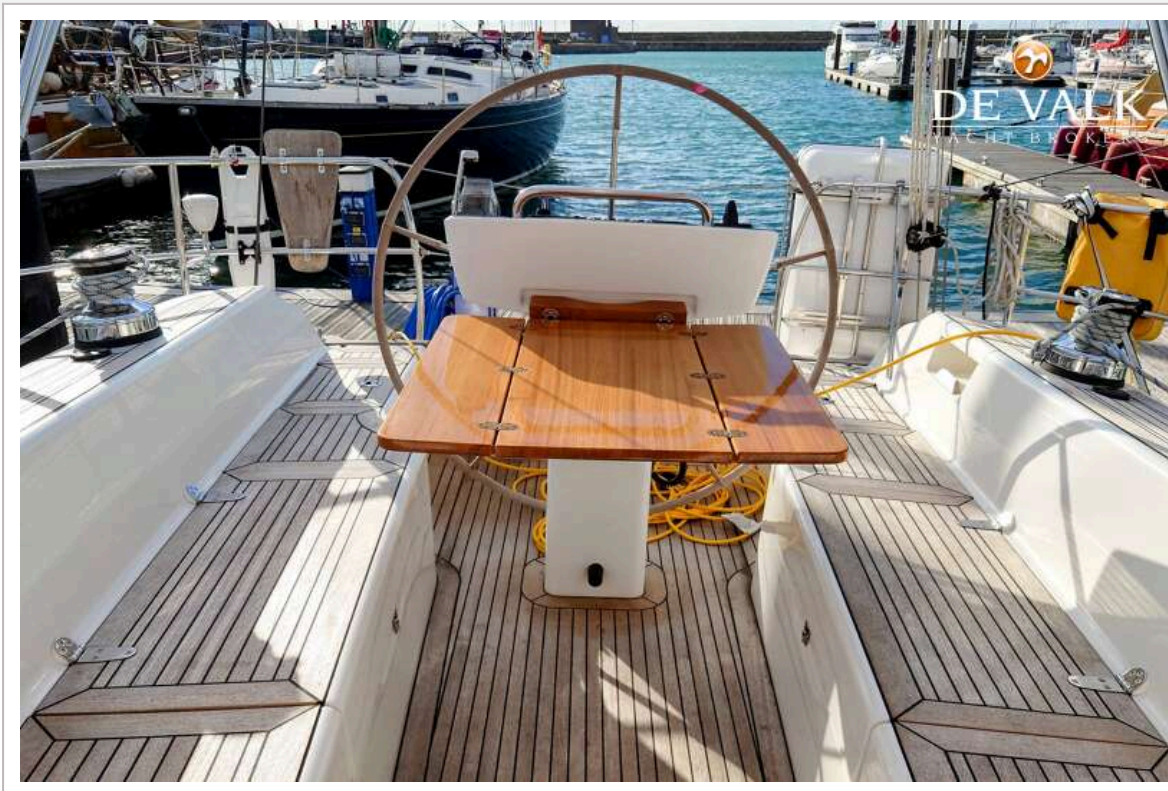


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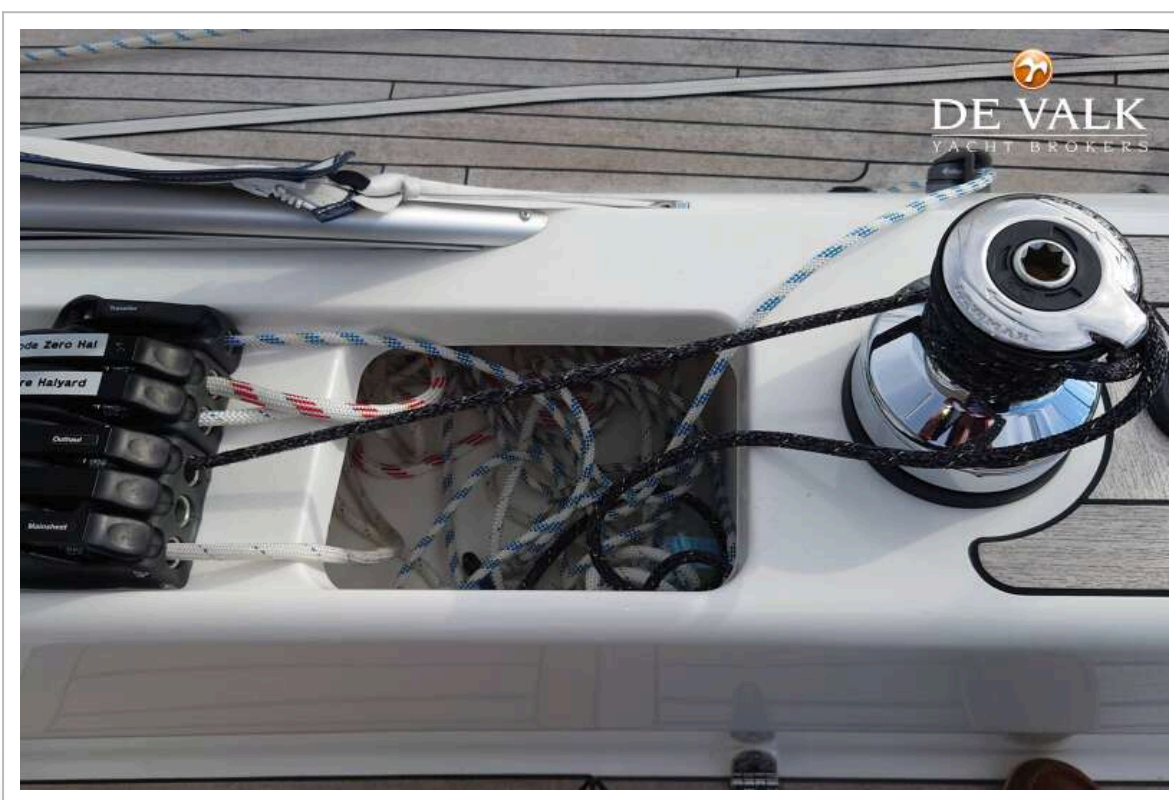


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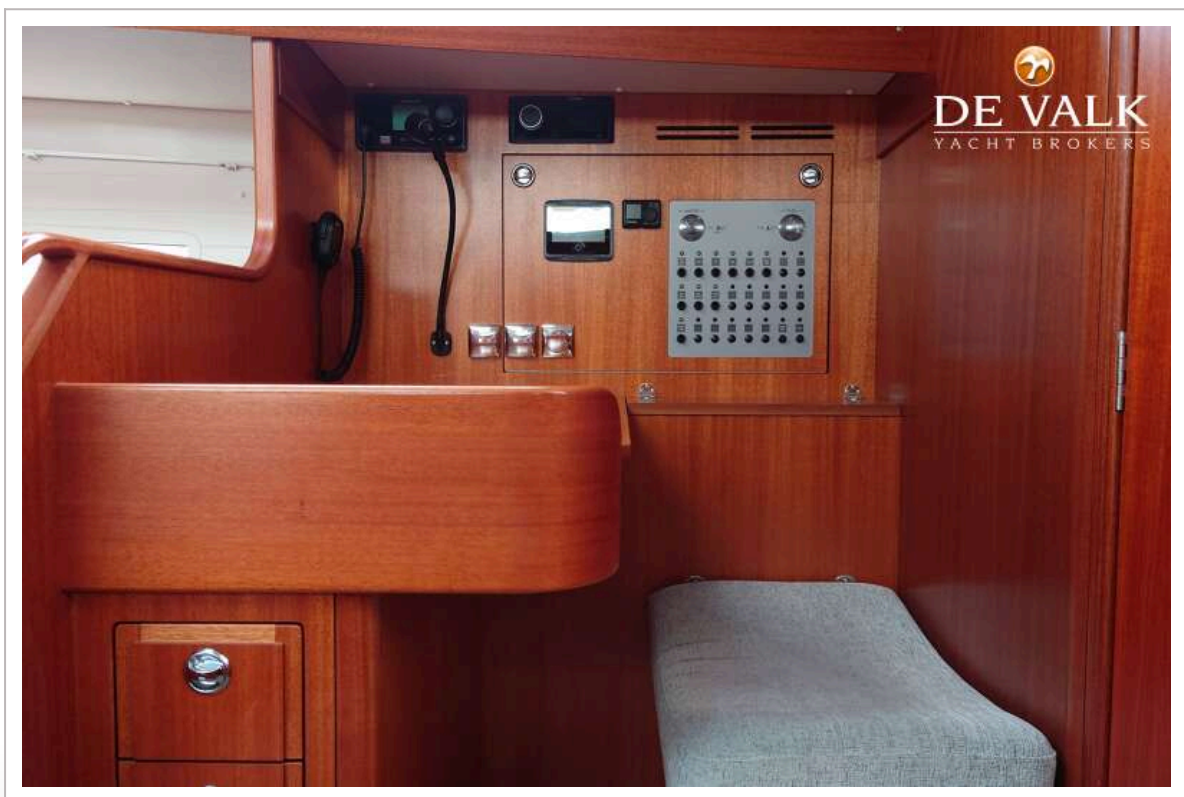




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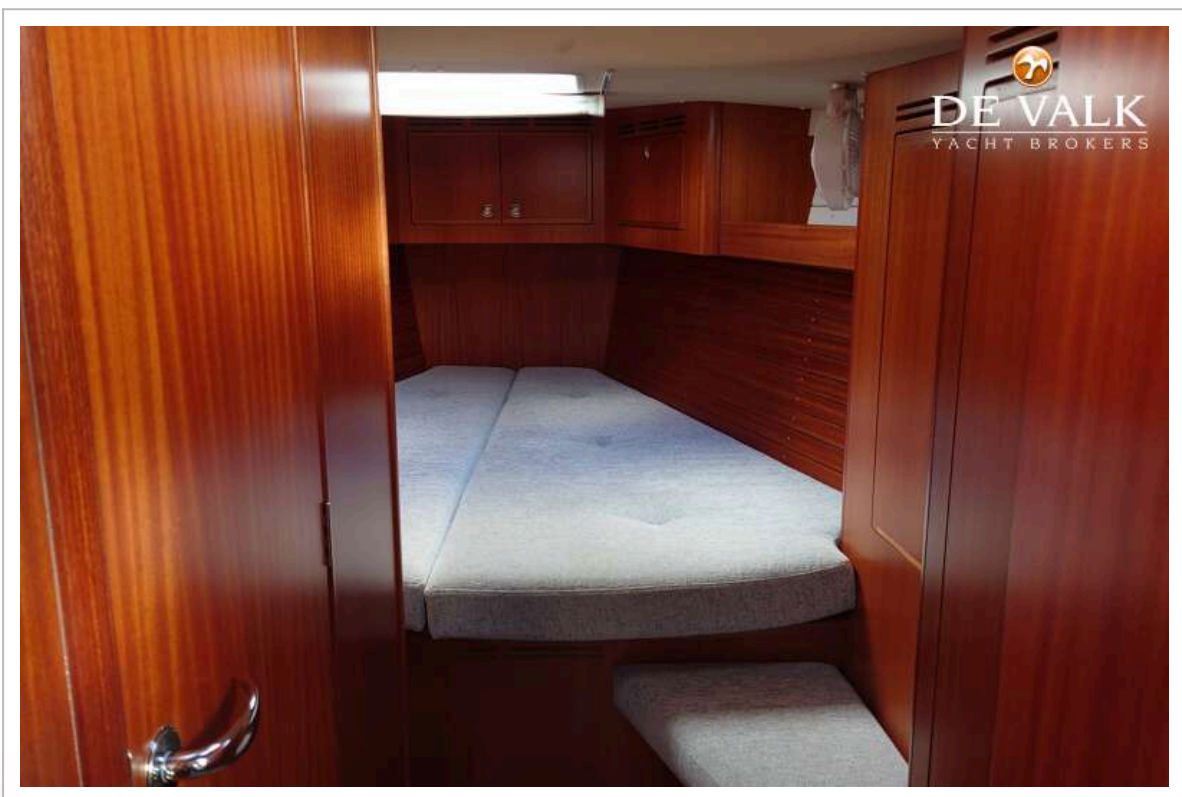




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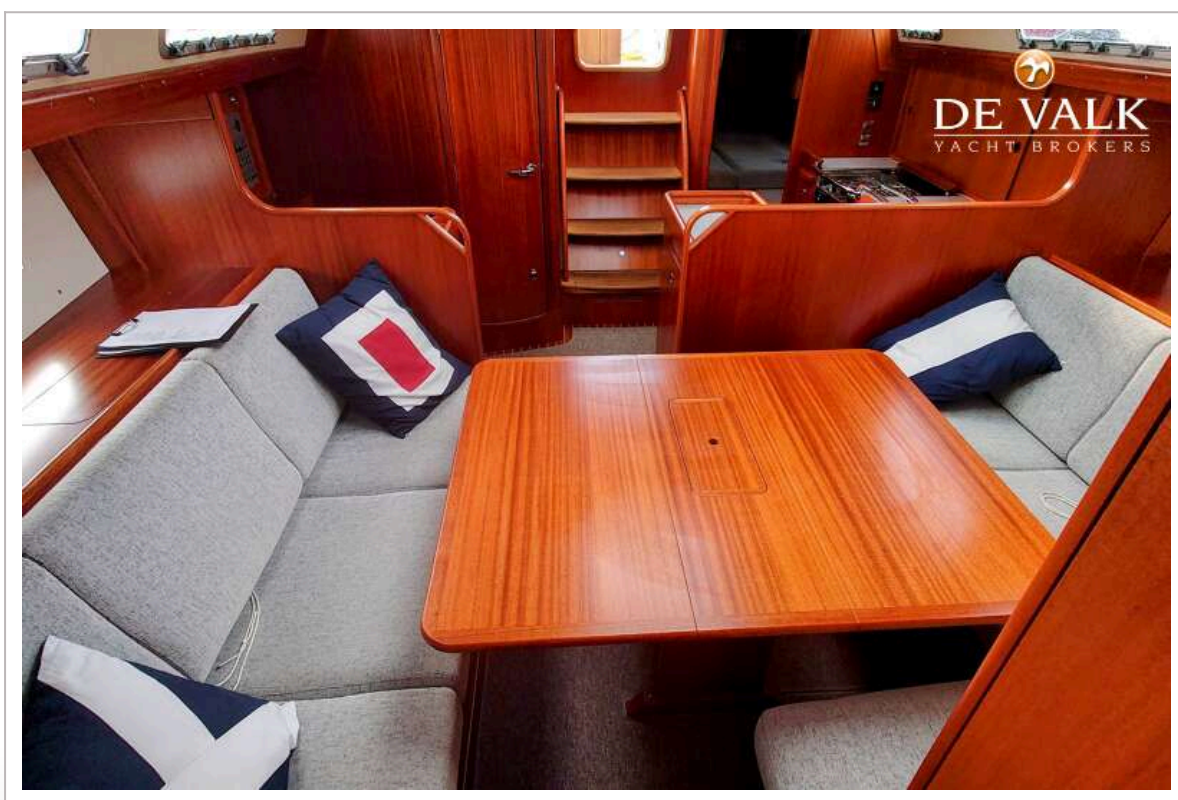
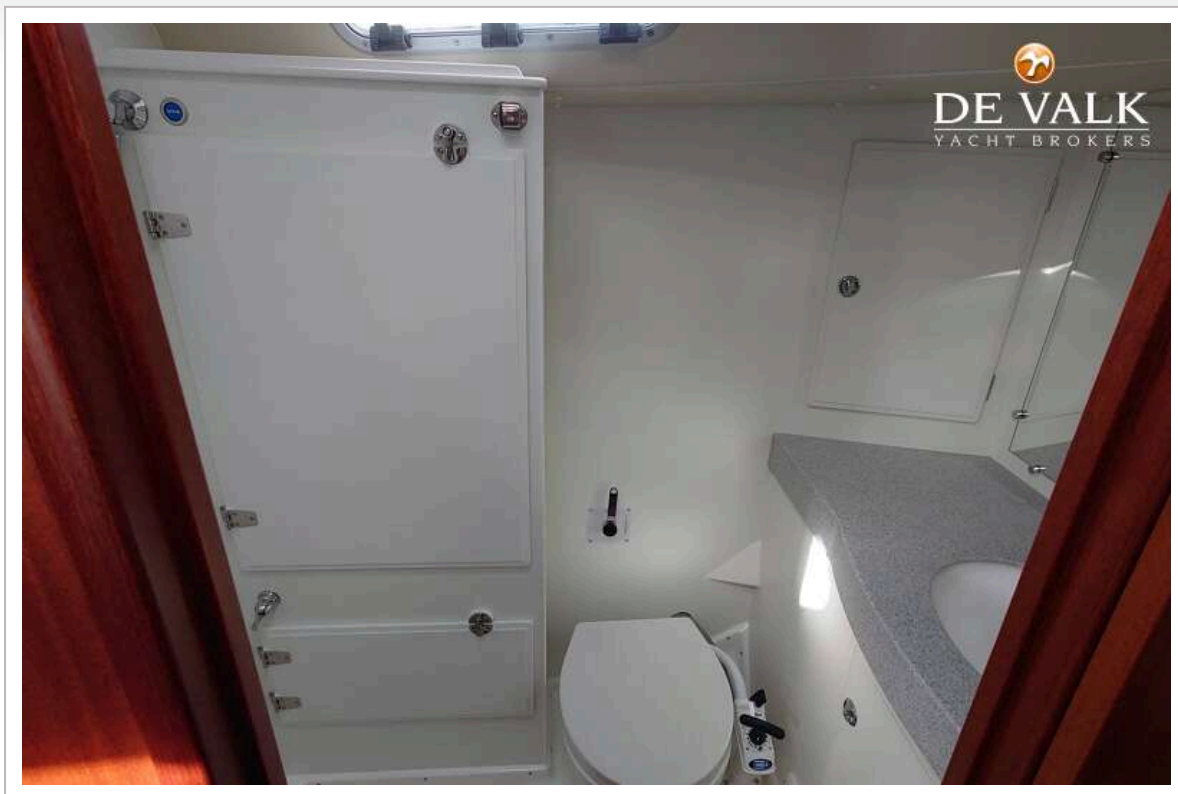


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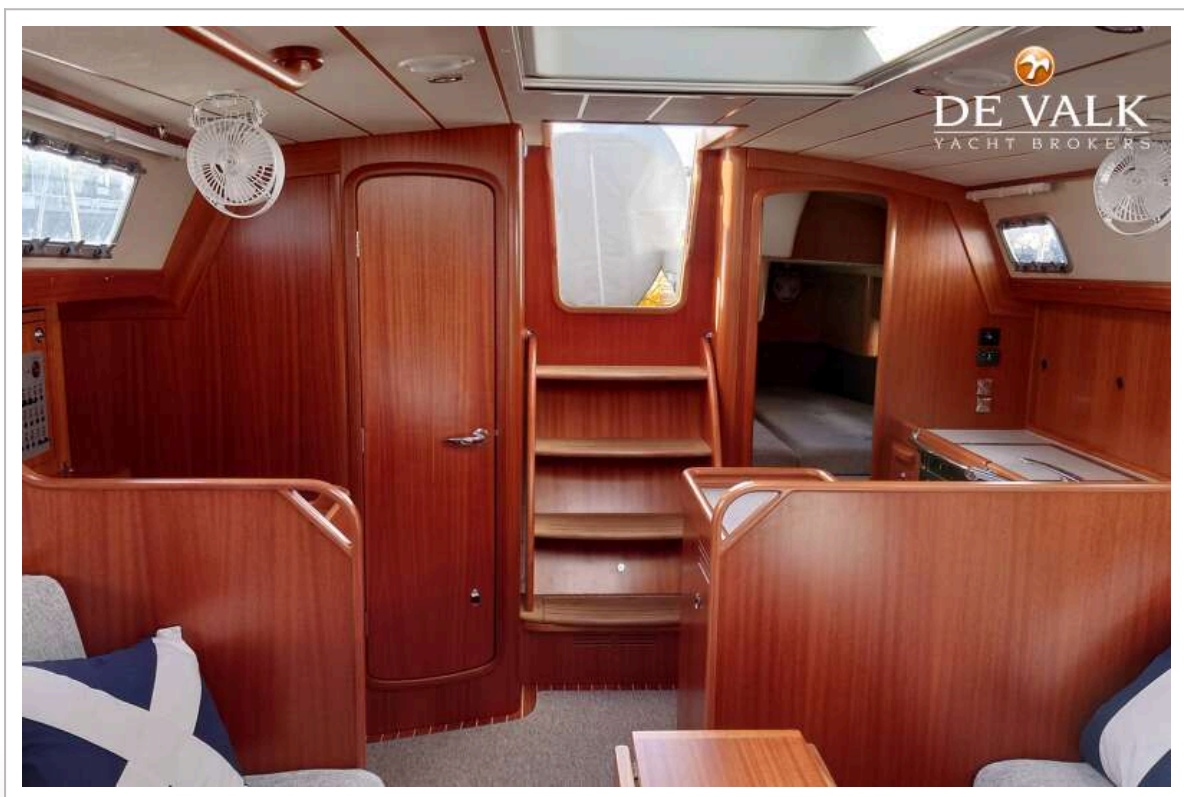
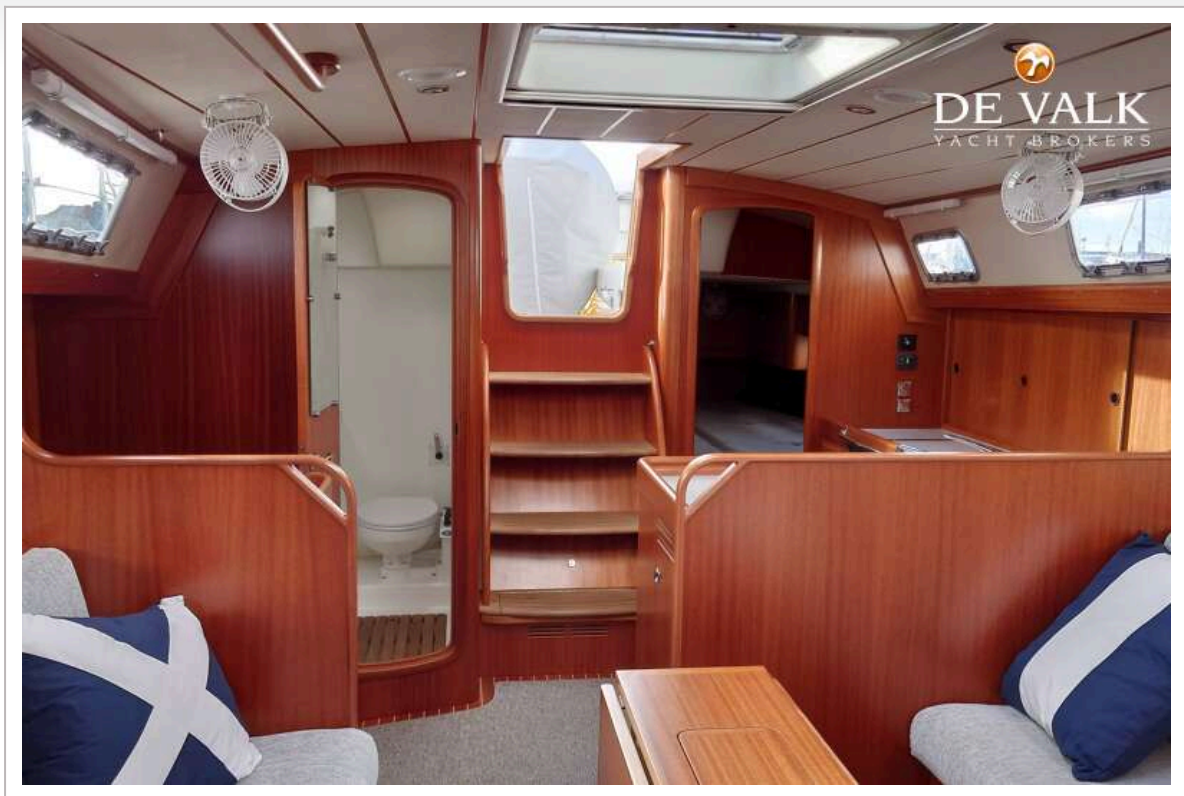




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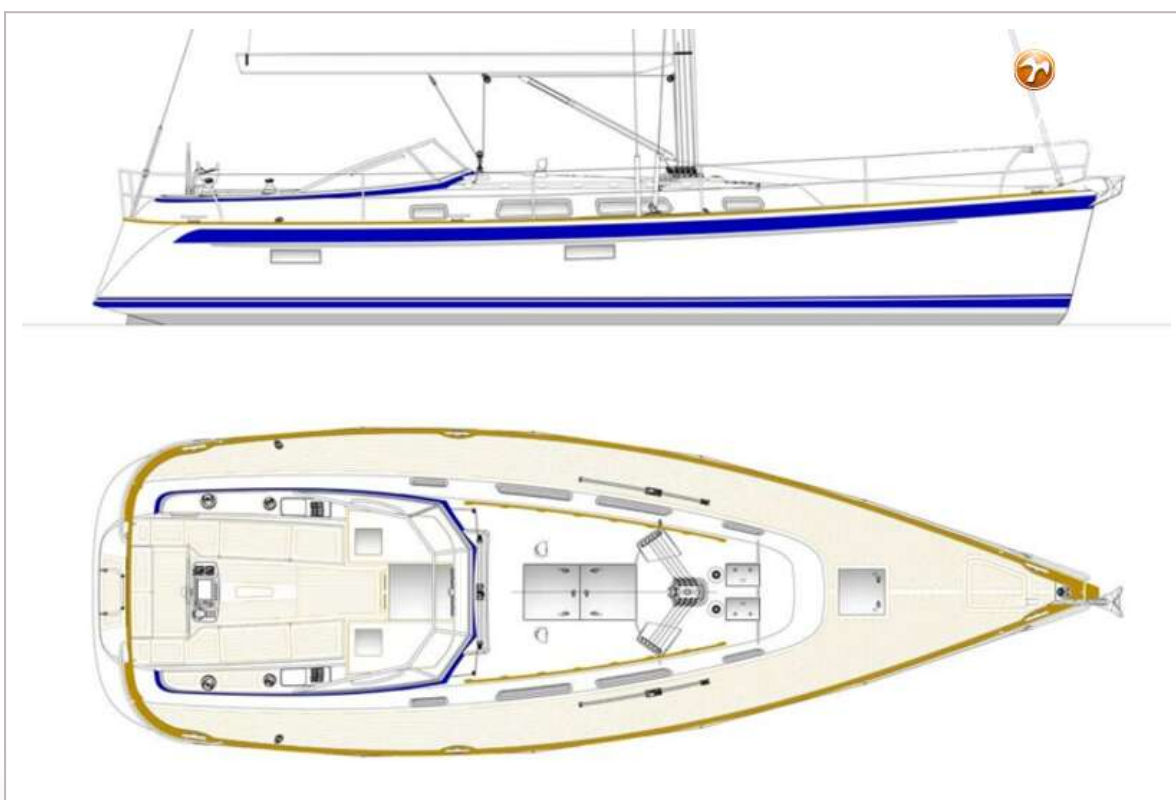
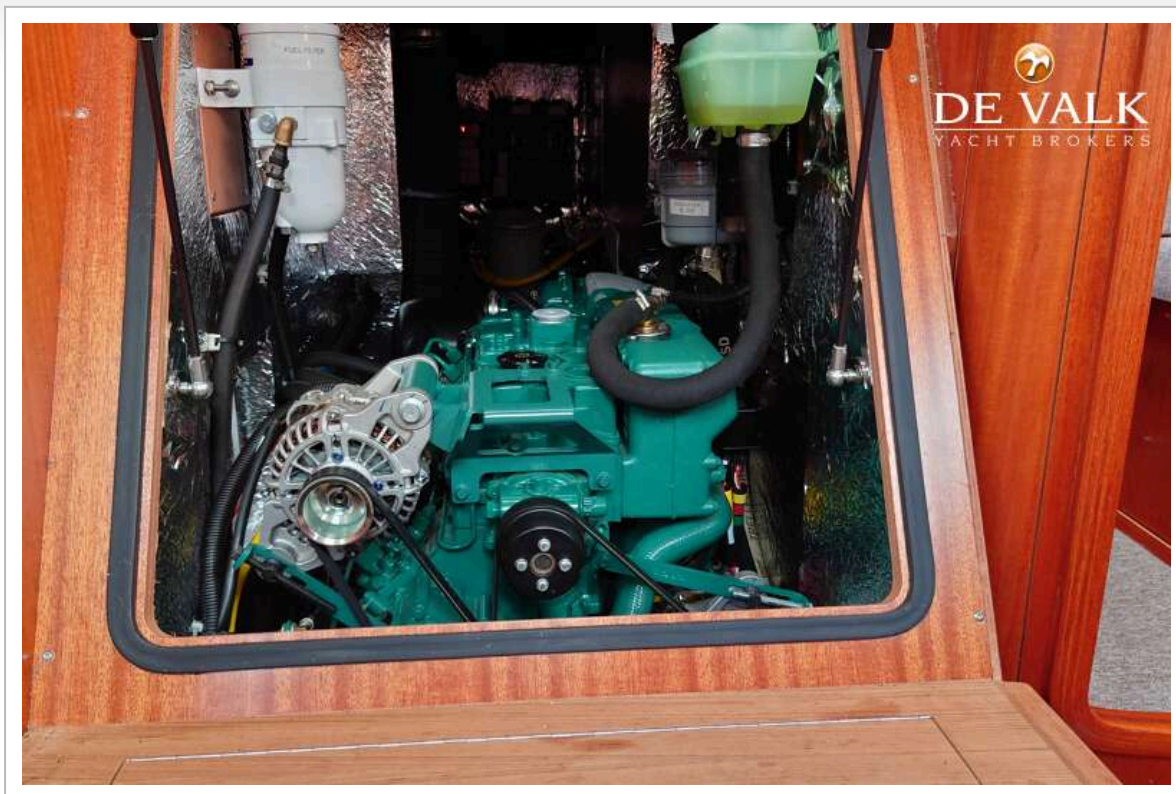




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