



## NAJAD 420



## BROKER'S COMMENTS

"Baltic Dart" is a very sturdy ocean going, medium displacement boat. Maintained and a lot of equipment to make life more comfortable and to provide easy safe sailing. She's not a light airs boat, but neither is she a slouch; 7+ knots is easily attainable in 25 knots of wind. Teak deck overhauled winter 2011/2012.

*Reinier van der Wolf*

## SPECIFICATIONS

<b>Dimensions</b>	13.00 x 3.82 x 1.90 (m)	<b>Builder</b>	Najad Yachts
<b>Built</b>	1993	<b>Cabins</b>	2
<b>Material</b>	GRP	<b>Berths</b>	7
<b>Engine(s)</b>	1 x Volvo Penta MD31A Diesel	<b>Hp/Kw</b>	60.00 (hp), 44.10 (kw)
<b>Asking price</b>	sold (VAT )	<b>Lying</b>	at sales office

## 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	NAJAD 420
Type	sailing yacht
LOA (m)	13,00
LWL (m)	10,42
Beam (m)	3,82
Draft (m)	1,90
Air draft (m)	18,50
Headroom (m)	2,00
Year built	1993
Builder	Najad Yachts
Country	Sweden
Designer	Najadvarvet
Displacement (t)	13
Ballast (tonnes)	lead 4,8
CE norm	A
Hull material	GRP
Hull colour	white
Hull shape	round-bilged
Keel type	fin keel
Superstructure material	GRP
Deck material	GRP
Deck finish	teak
Superstructure deck finish	teak
Cockpit deck finish	teak
Fuel tank (litre)	300
Freshwater tank (litre)	500
Blackwater tank (litre)	yes
Wheel steering	cable steering Whitlock quadrant
Emergency tiller	yes
Extra info	Teak deck overhauled winter '11/'12.



## ACCOMMODATION

Cabins	2
Berths	7
Interior	mahogany
Saloon	L-shaped settee + bench, Alcantara upholstery
Headroom saloon (m)	2,00
Heating	diesel ducted hot air Eberspächer (2002)
Air-conditioning	yes
Chart table	yes
Galley	L-shaped
Sink	stainless steel 2
Cooker	Optimus
Oven	+ grill
Microwave	+ grill (2002)
Fridge	Isotherm 200 L. - 24V
Hot water system	yes
Water pressure system	electrical
Owners cabin	double bed + single bed
Bed length (m)	1,80 x 2,30 (max) 1.40 (min)
Wardrobe	yes
Bathroom	en suite
Toilet	yes
Toilet system	manual
Wash basin	yes
Shower	yes
Guest cabin 1	v-bed
Bed length (m)	1,80 x 2,30 (max) 1.40 (min)
Wardrobe	hanging/drawers/shelves
Bathroom	en suite
Toilet	yes
Toilet system	manual



Wash basin	yes
Shower	yes
Extra info	Air-conditioning in fore cabin and saloon. Companion way, wet locker. Isotherm 200 L - 24V fridge with external Perspex separators. Hot water system 1,2 kW, thermostatically controlled immersion heater in calorifier.

## MACHINERY

No of engines	1
Make	Volvo Penta
Type	MD31A
HP	60,00
kW	44,10
Fuel	diesel
Year installed	1993
Maximum speed (kn)	6
Engine hours	2103
Engine cooling system	freshwater heat exchanger
Drive	shaft
Engine controls	bowden cable
Bowthruster	yes
Propeller type	feathering Max-prop
Propeller shaft material	stainless steel 35mm
Shaft lubrication	water
Manual bilge pump	yes
Electric bilge pump	yes
Electrical installation	12V/24V/230V
Generator	4 kVA 1 cylinder
Inverter	2003
Shorepower	with cable



## Extra info

Generator - in sound proofed box + RM, manual emergency crack handle. Bow thruster with two direction switch. 12V System: Start battery 95 Ah (Oct. 2010); charged via engine alternator or onboard diesel generator or 230V Mastervolt 10 amp. Smart battery charger (Oct - 2004). Domestic service batteries: 3x 110 Ah (Feb. - 2010) charged via 60 amp. engine alternator or 230V x 800 Watt Leab switch mode battery charger. 8x 12V cigarette light sockets. 32x 12V Domestic overhead and reading lights. 24V System: 2x 12V 135 Ah charged via 60 amp. engine alternator (Sterling Advanced Digital regulator - April 2005) connected to alternator for rapid battery charging, or 230 V x 800 Watt Leab switch monitor mode battery charger.

## NAVIGATION

### Compass

Suunto D-135 binnacle with red-light night illumination

### Depth sounder

Autohelm ST50

### Log

Autohelm ST50

### Windset

Autohelm ST60

### VHF

Simrad Navico RT 1400 + Fist mike and upgrade capacity to DSC (radio of 2001).

### GPS

Raytheon Apelco handheld

### Radar/GPS/plotter

Furuno Navnet 12 with electronic charts Denmark to Portugal L

### Navtex

Furuno NX300 (2003) also connected to GPS for additional position/speed/direction.

### Extra info

Furuno MFD 12 + Furuno radar dome, incl. charts Baltic to the Mediterranean. Instruments linked via "Sea Talk" to autopilot and multifunction display at chart table. Insulated backstay for SSB radio aerial. Thrane & Thrane FTD 250 as a option (not included).

## EQUIPMENT

### Fixed windscreen

yes

### Sprayhood

yes

### Cockpit cover

Full cockpit cover, roll up side and rear access.

### Bimini

with zip-on shades front and back



Cockpit cushions	yes
Cockpit table	large + small one
Bathing platform	yes
Boarding ladder	stainless steel + teak
Anchor	Bruce 30 kg
Anchor chain	60 m calibrated
Anchor 2	Folding Fishermans anchor 23 kg.
Windlass	24V Lofrans 1000 Watt + RM
Sea railing	stainless steel
Grab rail (superstructure)	yes
Railing side opening gates	yes
Pushpit	yes
Pulpit	yes
Life raft	ORC/RORC - 2000
Life raft (pers)	6
Last life raft survey	2012
Lifebuoy	2005
Fenders	yes
Mooring lines	yes
Radio-cd player	Sony
Cockpit speakers	yes
Speakers in salon	yes
Clock - barometer	yes
Fire extinguisher	2x
Latest extinguisher survey	must be proofed
Extra info	Two anchor bow rollers. Jackstays to port and starboard. Flares (out of date).

## RIGGING

Rigging	sloop
Fully battened mainsail	yes



Jib	working jib for removable inner forestay
Genoa	yes
Genoa furler	yes
Extra info	Lazy Jack system and stack-pack sail bag. Stainless steel security bars for stability and safe working at the mast. Aluminium turnbuckle/rigging screw covers. Lewmar winches: 2x 58ST for genoa sheets. 2x 44ST for running backstays, genoa furling line, genoa track side cars. 2x 40 ST for main sheet / mainsheet traveller aft of cockpit. 2x 44 ST at mast for main sheet and forsail halyards. 1x 30 ancillaries for jib/spinnaker halyards. 1x 16 at mast for mainsail outhaul/reefing lines.

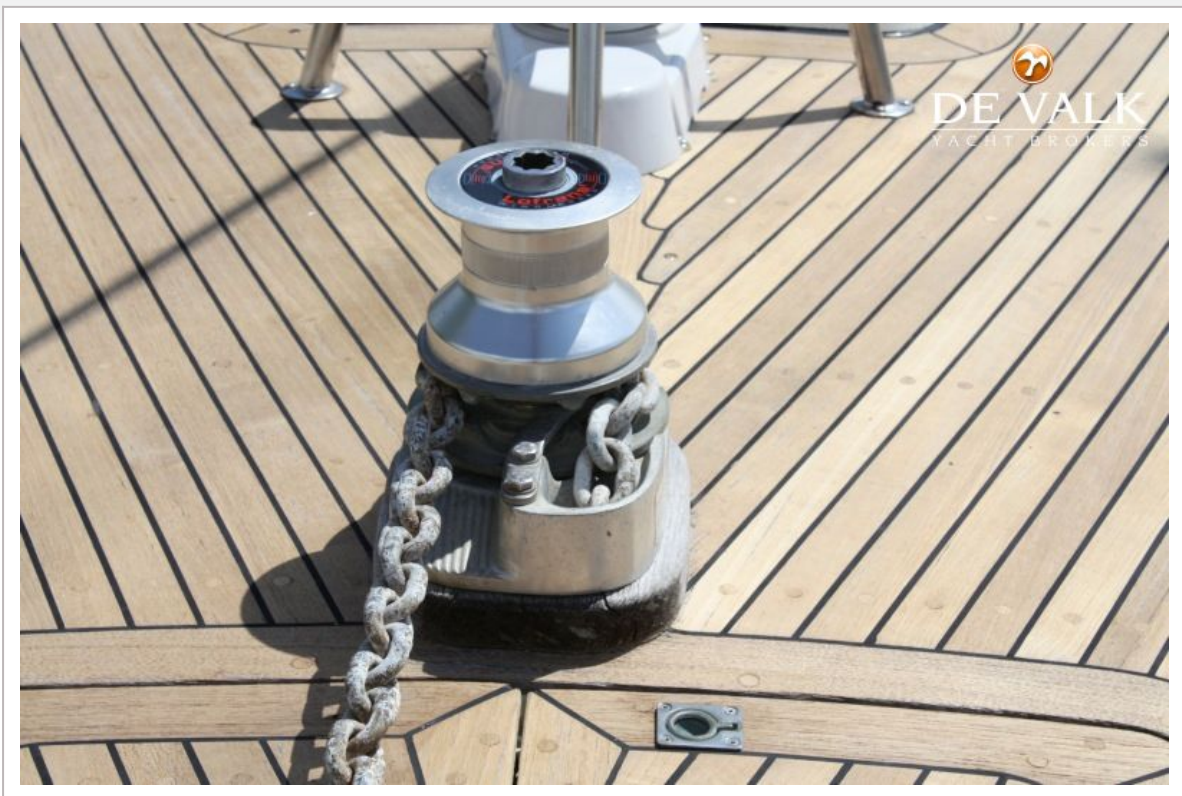




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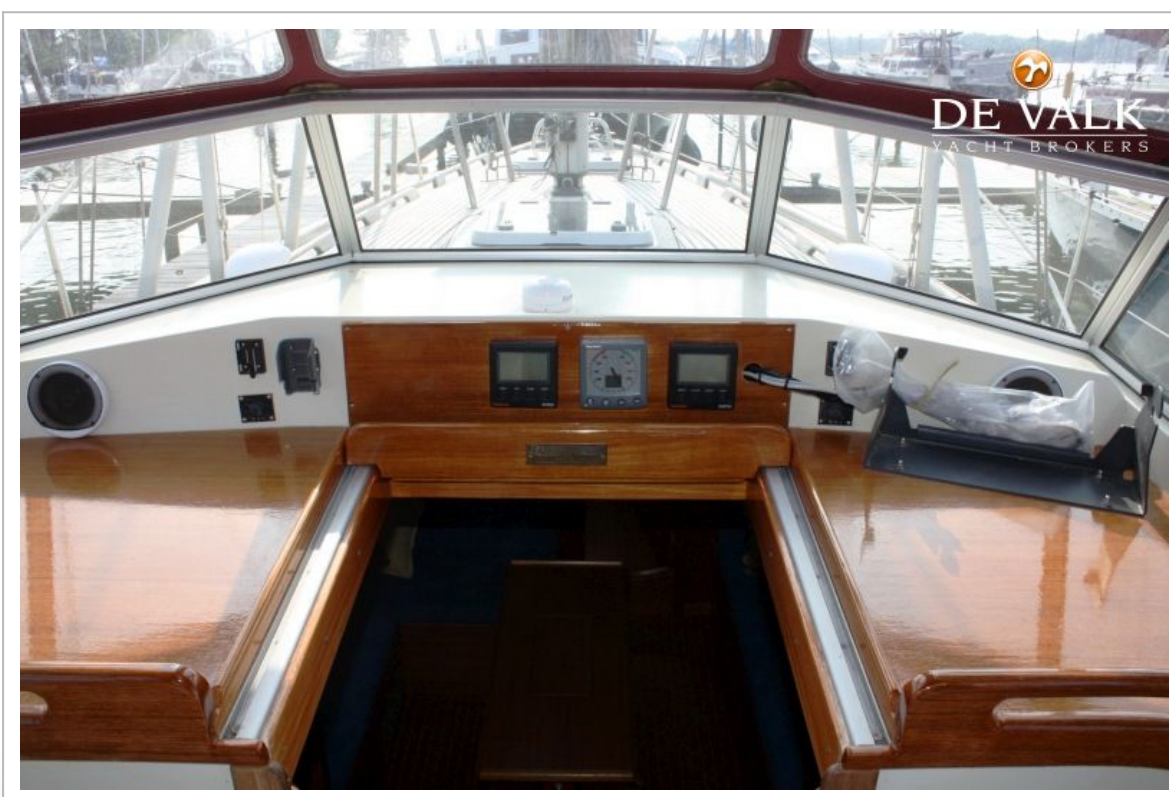


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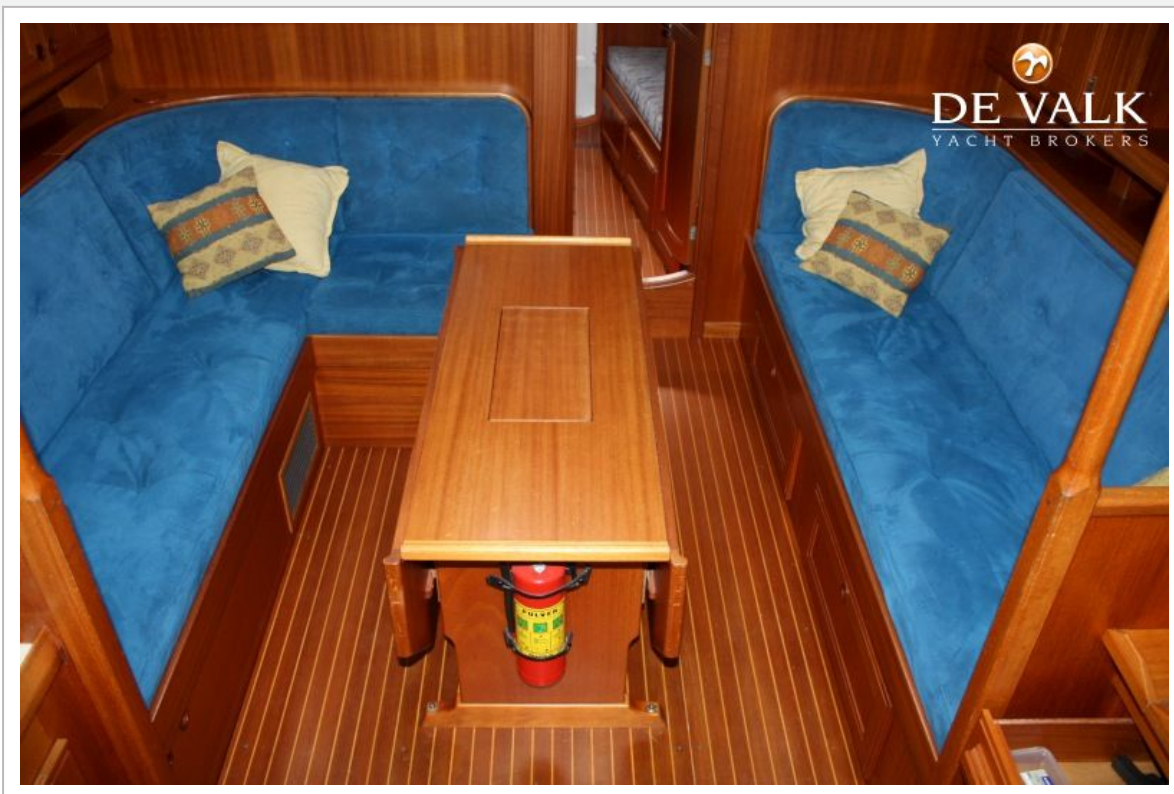


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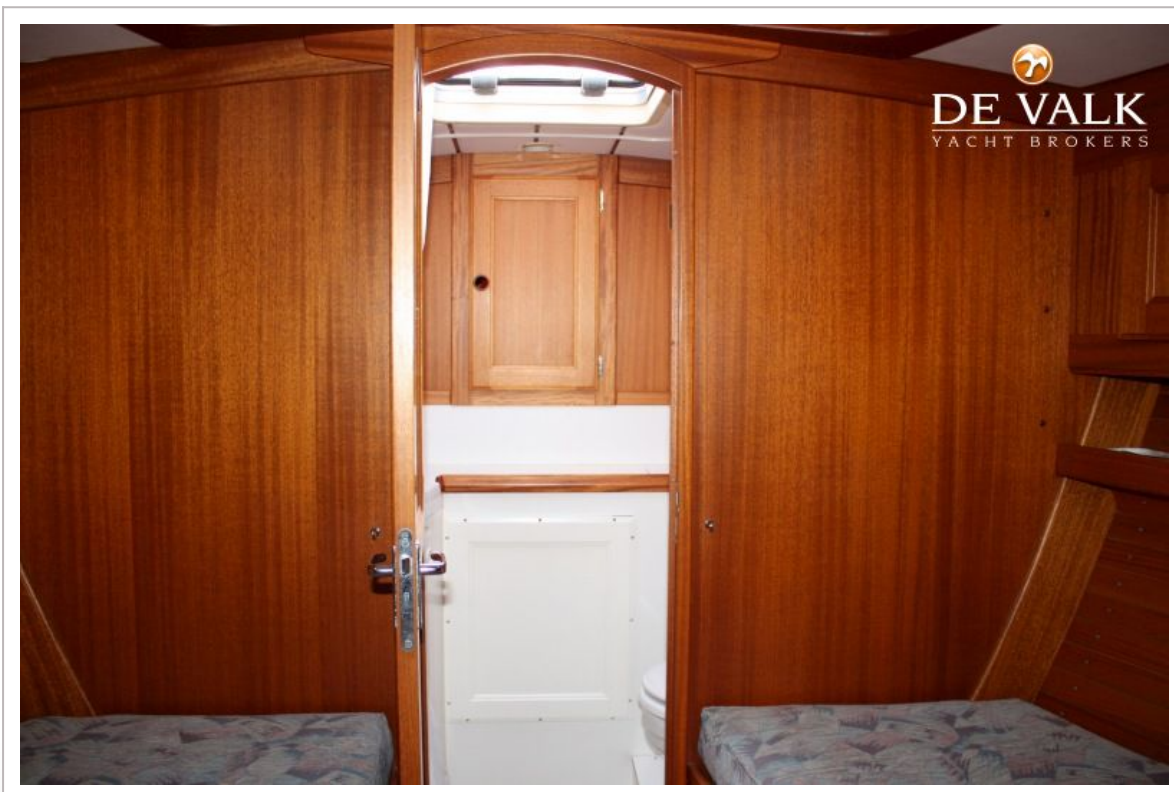


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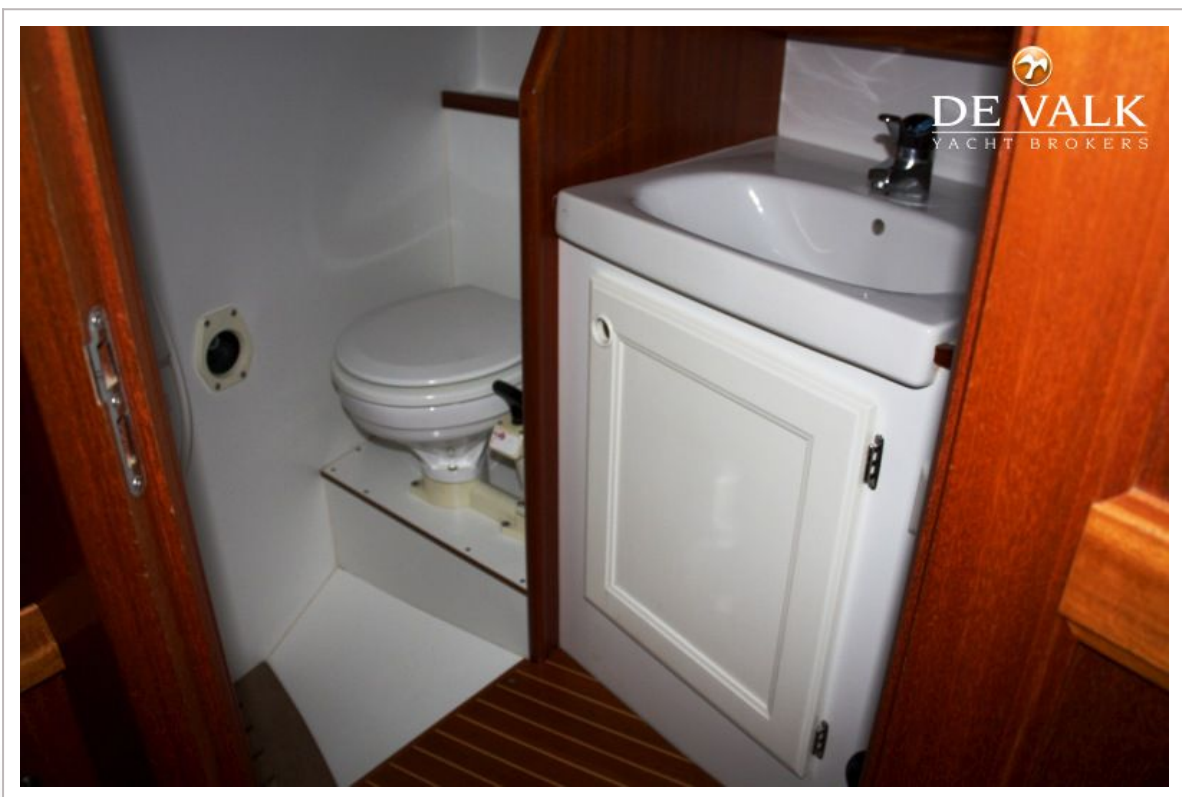
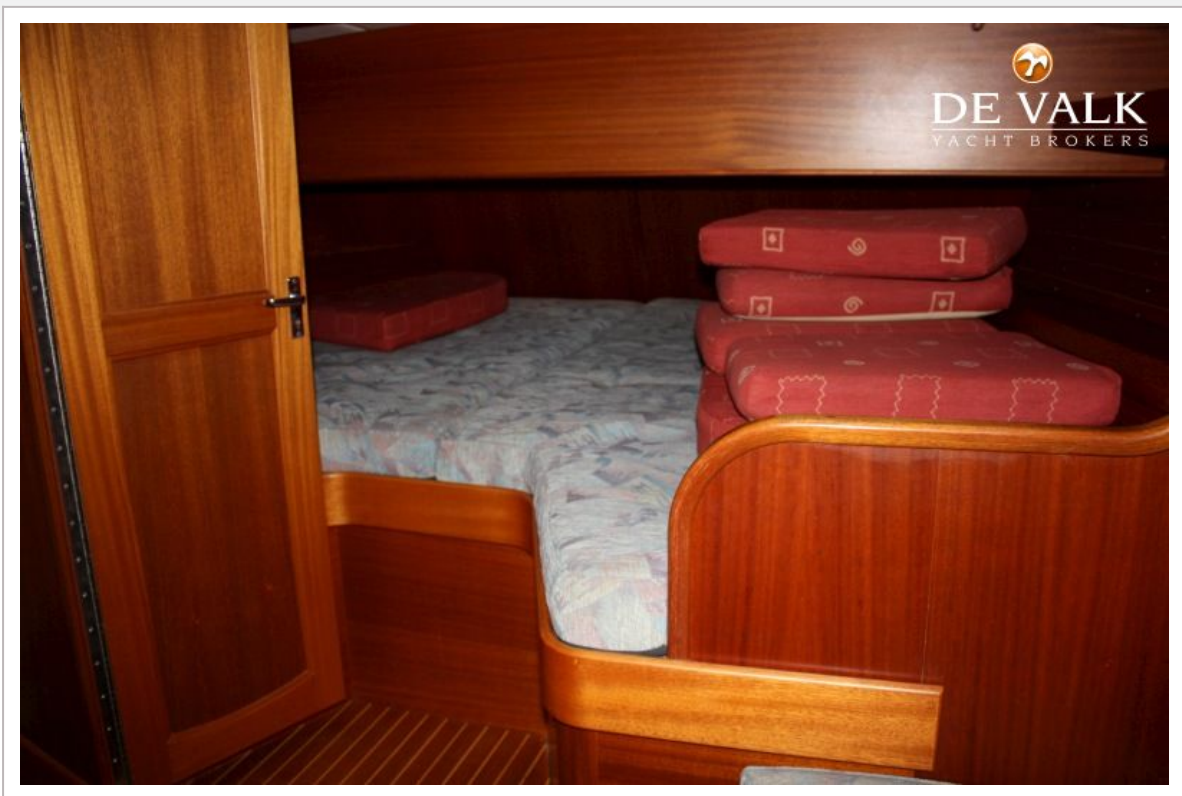




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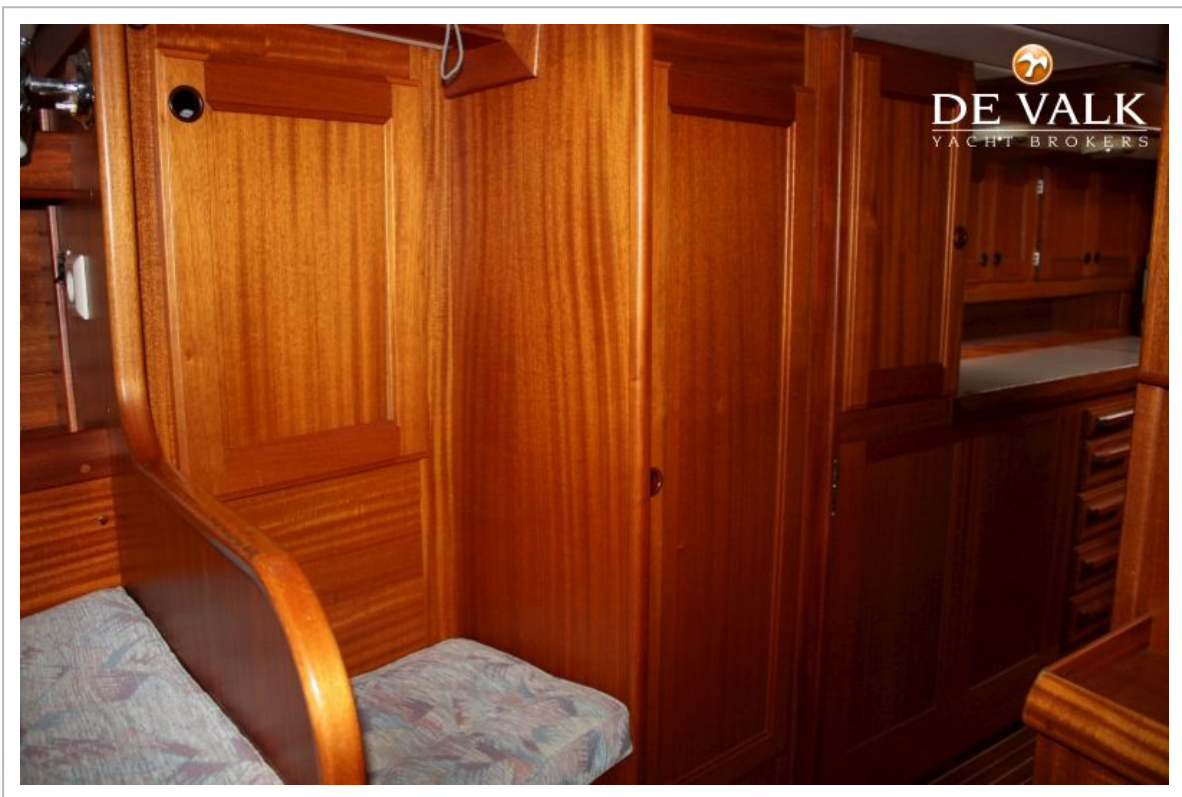
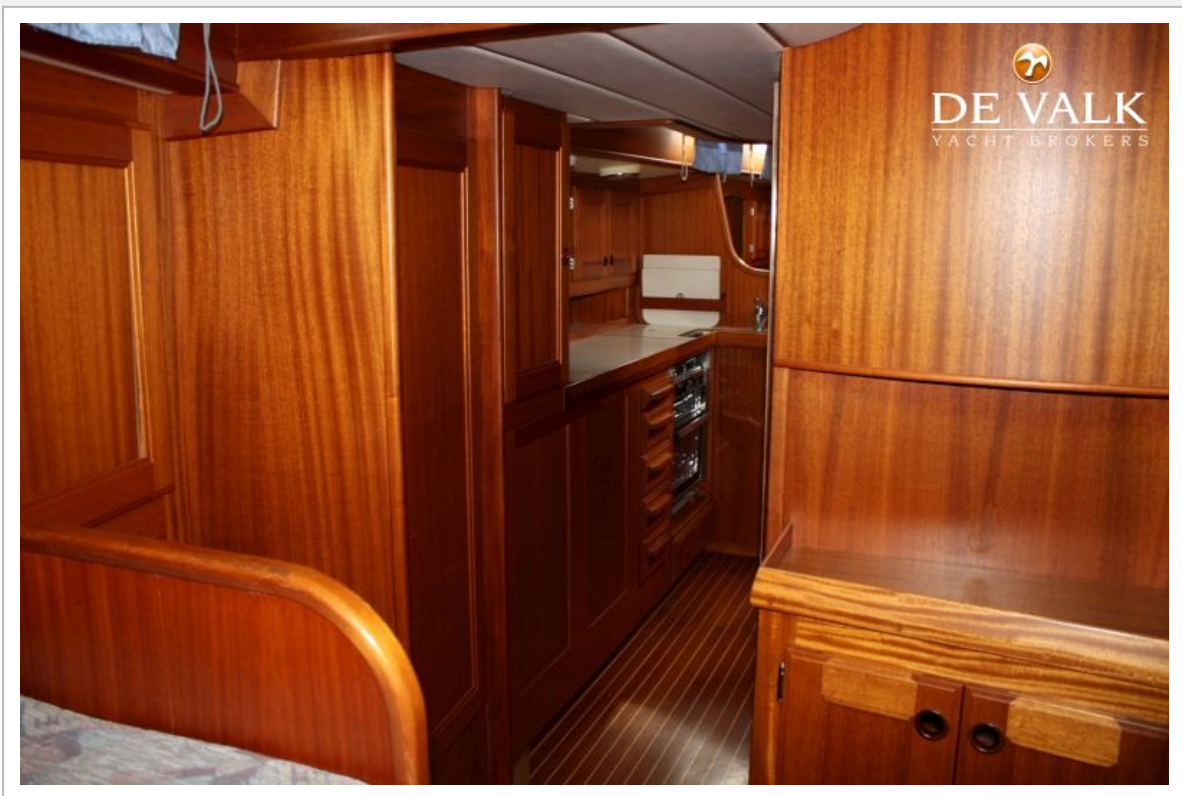


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YACHT BROKERS

