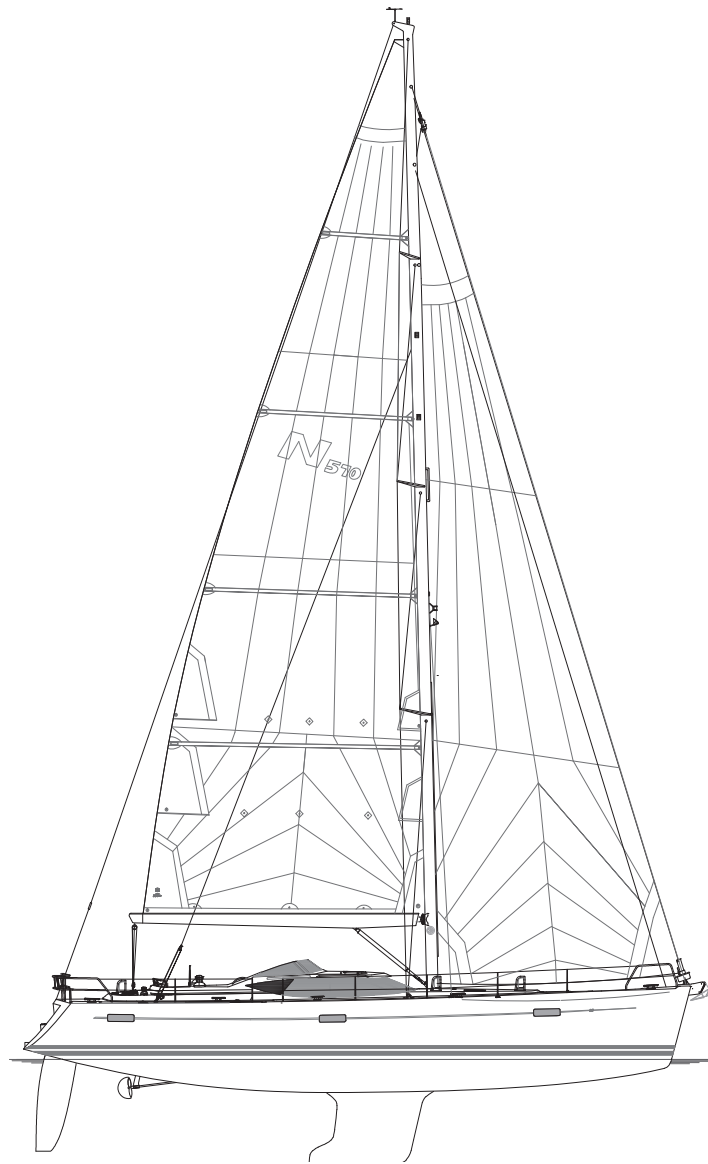


NAJAD 570

STANDARD SPECIFICATION - PRICE LIST

JANUARY 2010



TECHNICAL SPECIFICATION

DIMENSIONS AND DATA

• Length overall	17,50 m
• Length waterline	16,55 m
• Beam	5,05 m
• Draught	2,70 m
• * Alternative shallow draught	2,10 m
• Displacement	26 ton
• Mast height above waterline	22,3 m

HULL AND DECK MATERIALS

• Vacuum infused sandwich construction	
• Hull material	E-Glass Vinylester
• Deck	E-Glass Vinylester/polyester
• Core material	Divinycell
• Hull color	White
• Waterlines color	Carmine red (RAL 3004)
• Hull trim line	Carmine red (RAL 3004)

ENGINE

• Type	Volvo Penta D4-180
• Power	180 hp/81 kW,2800 rpm
• Shaft drive	4 blade folding propeller

TANKS

• Fuel capacity	~ 1 200 l (2 tanks)
• Water capacity	~ 800 l (2 tanks)
• Hot water boiler capacity	~ 60 l
• Holding capacity	~ 140 l (2 tanks)
• *Optional tank capacity for fuel, water or grey water	~ 1 000 l
• *Optional tanks for fuel	~ 400 L (2 tanks)

SAIL AREAS

• Cruising	164 m ²
• Full batten main sail	92 m ²
• Working jib (106%)	72 m ²
• *Furling Genoa (135%)	94 m ²
• *Cutter jib	40 m ²
• *Gennaker	222 m ²

*Options

NAJAD 570 STANDARD SPECIFICATION - PRICE LIST

ALL PRICES IN EURO, EX. VAT, EX. WORKS HENÅN

Najad 570 Standard

Incl. Antifouling, Rigging, Launching and Commissioning

Price: 1 325 000

RIG AND SAILS

RIG

- Seldén rig
- Keel stepped mast with fractional 19/20 rig and three pairs of spreaders
- Mast and boom in silver anodized aluminium profile
- Standing rigging of stainless steel wire, top shrouds of rod
- Hydraulic backstay adjuster and boom vang, cockpit manoeuvred
- Chain plates of stainless steel, bolted to transverse bulkheads laminated on both sides to the hull
- Headsail Furler, with reefing line on port side, led through blocks on stanchions, to line jammer at aft part of the toe rail and via a block to the cockpit, for easy handling
- Internal main, jib and inner foresail halyards of stainless steel wire, spliced to halyard line, manoeuvred by a halyard winch and line jammers on the mast
- Boom lines include topping lift, operated by winch and jammer on the mast and internal outhaul and two reefing lines, manoeuvred by a reef line winch mounted on the mast
- Mast equipment includes deck light (on front of the mast), steaming light, tri-color and anchor lights, windex and flag halyards

OPTIONS

<input type="checkbox"/>	Full hydraulic rig with Rod rig (Hydraulic genoa- and main furlin, hydraulic out haul cylinder, power pack, all controlled by push buttons from cockpit)	63 000
<input type="checkbox"/>	Furler (hydraulic) for inner forestay	12 210
<input type="checkbox"/>	Spi bom track incl boom lift	2 310
<input type="checkbox"/>	Whisker pole (carbon)	5 488
<input type="checkbox"/>	Spreader lights (deck lights)	756
<input type="checkbox"/>	Spreader lights (mast light)	862
<input type="checkbox"/>	Boom light	718
<input type="checkbox"/>	Windex light	207
<input type="checkbox"/>	Radar reflector on mast	463
<input type="checkbox"/>	Lopolight (LED) navigation lights (all navlights)	2 063
<input type="checkbox"/>	Insulated backstay for SSB	2 100
<input type="checkbox"/>	Electrical pump for Holmatro panel (controlled by push buttons at the pedestal)	2 849

SAILS

- UK sails
- Najad 'original' sails are high quality, laminated, tri-radial cut, made of Spectra cloth
- The fully battened mainsail is fitted with Seldén MDS sliding car system, sail number, battens, two reef points, tell-tales, red sail cover and sail bag
- The Working Jib is delivered with telltales and sail bag

OPTIONS

<input type="checkbox"/>	Original Genoa Spectra triradial	10 610
<input type="checkbox"/>	Original Inner fore sail Spectra triradial	7 568
<input type="checkbox"/>	Mainsail upgrade to Hydranet	2 314
<input type="checkbox"/>	Genoa Hydranet	12 846
<input type="checkbox"/>	Inner fore sail Hydranet	8 897
<input type="checkbox"/>	Gennaker	7 865

<input type="checkbox"/>	Squeezer for gennaker	1 156
<input type="checkbox"/>	Code 0	11 216
<input type="checkbox"/>	Furling system for Code 0	5 342
<input type="checkbox"/>	Storm jib	1 920
<input type="checkbox"/>	Discount working jib not supplied	-3 580

DECK

WINCHES

- Andersen winches, full stainless, self-tailing
- 2 x Genoa winches 68 ST FS
- 2 x Main sail winches 46 ST FS
- 2 x Halyard winches 46 ST FS
- 1 x Reef line winch 28 FS ST
- 3 x Lockable winch handles
- 1 x Winch handle pocket installed on the mast
- All deck mounted winches are easy to reach from the helmsman's position

OPTIONS

<input type="checkbox"/>	1 x Electrical Mainsail winch 52 STE FS 2+2 Speed (instead of std manual 46)	3 850
<input type="checkbox"/>	1 x Electrical Genua 72 STE FS 2+2 Speed (instead of std 68)	4 350
<input type="checkbox"/>	1 x Electrical Spare winches 52 STE FS 2+2 Speed	6 390

SAILING GEAR

- Lewmar sailing gear and Spinlock clutches
- 1 x Main sheet track system, mounted aft of the cockpit, including ball bearing car and adjustable sheeting point, all manoeuvred from cockpit. Sheet and trim lines run through 4 x Spinlock line clutches
- 1 x Genoa sheet track system with ball bearing cars, manoeuvred by trim lines, led to 2 x line clutches located just outside the cockpit for easy access

MOORING EQUIPMENT

- 4 x Mooring cleats, stainless steel, through bolted
- 4 x Spring cleats, stainless steel, through bolted
- 6 x 15 m mooring lines
- 6 x fenders

OPTIONS

<input type="checkbox"/>	Bow protection rail	694
<input type="checkbox"/>	Stainless steel protection bars by cleats and gateways	893
<input type="checkbox"/>	2 extra fenders	142

ANCHOR SYSTEM

- Lofrans Electric windlass (1500W), located under the deck, with removable hand control
- Delta anchor 40 kg
- 60 m, 10 mm high tension chain with anchor swivel between anchor and chain
- The bow fitting includes twin bow rollers and fitting for optional gennaker

OPTIONS

<input type="checkbox"/>	Cockpit manoeuvred windlass with chain counter	682
<input type="checkbox"/>	12 mm high tension chain	798
<input type="checkbox"/>	Delta 50 kg galvanized	542
<input type="checkbox"/>	Delta 50 kg stainless steel	3 351
<input type="checkbox"/>	Cleat in anchor box	296
<input type="checkbox"/>	Anchor/Deck washing system (sea water system)	1 441
<input type="checkbox"/>	Anchor/Deck washing system (sea and fresh water system)	1 978

<input type="checkbox"/>	Aft anchor system	8 695
<input type="checkbox"/>	2000W windlass (instead of standard 1500W)	2 395

SKYLIGHTS, PORTLIGHTS, WINDOWS

- 7 x Skylights
- 6 x Portlights in the hull
- 2 x Portlights in cockpit, open able from galley and aft heads
- 6 x Deck ventilators, dorade type with stainless steel protection bars
- 1 x Fixed Windscreen made of toughened glass, mounted in a stainless steel frame
- Pilothouse windows made of laminated and toughened glass

OPTIONS

<input type="checkbox"/>	Extra portlight cockpit/galley	524
<input type="checkbox"/>	Extra opening portlights passage aft sb+bb	524

TEAK

- Solid teak on deck, swim platform and in cockpit area
- Teak deck of 12 mm thickness glued and screwed
- Teak capping fitted with stainless steel rail on the outside for best possible protection

DECK STOWAGE

- There are three large stowage lockers on the aft deck including water proof hatches
- A sail locker is located on forward deck including water proof hatch
- A drained stowage locker for gas bottles and other equipment is located at the transom

OPTIONS

<input type="checkbox"/>	Extra deep port aft deck locker	760
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MISC DECK EQUIPMENT

- 1 x Pulpit
- 1 x Pushpit with two integrated teak seats
- 1 x Lifelines including gateways on both sides. Stanchions are mounted in through bolted solid fittings on the capping below the toe rail
- 1 x Folding bathing and safety ladder fitted to the integral swimming platform for easy access in and out of the water
- Deck fillers for water, fuel and for evacuation of the holding tanks are easy accessible on deck
- 4 x Internal deck drains to avoid smears to hull sides
- 1 x Navigation lights, internationally approved, mounted on pulpit and pushpit
- 1 x Ensign staff (flag pole)
- 1 x Boat hook

OPTIONS

<input type="checkbox"/>	Stainless steel Dorado valves w plastic box (price each)	429
<input type="checkbox"/>	Jackstays on deck and in cockpit	995
<input type="checkbox"/>	Antenna pole, stainless steel, foldable, white painted	4 971
<input type="checkbox"/>	Antenna pole, aluminium, white painted	3 689
<input type="checkbox"/>	Crane for outboard	0
<input type="checkbox"/>	Davits (retractable)	4 642
<input type="checkbox"/>	Carbon crane/davit	13 139
<input type="checkbox"/>	Life raft 8 pers (by pushpit)	4 446
<input type="checkbox"/>	Teak fitting for outboard (by pushpit)	192
<input type="checkbox"/>	Yacht name (price/name)	97
<input type="checkbox"/>	Fortress FX55 in bag + chain 5 m + 40 m led line	1 440
<input type="checkbox"/>	Gangway (carbon) in bag incl deck fitting	5 000

COCKPIT

- There is a spacious cockpit with a large high gloss varnished chart table with integrated grab rails, behind the windscreen. In this area there is also space for additional instrumentation
- The solid sliding wash board and entrance hatch is made of high gloss varnished teak
- Seats and upper cockpit coamings are covered with seamed solid teak
- There is a big cockpit table with drop-down leafs on each side to enable easy passageway during sailing. There is stowage inside the table and 4x integrated cup holders. An illuminated compass is mounted on aft side of the cockpit table
- Stowage for regular daily use items in the cockpit, includes a locker to port and pockets integrated in pedestal/seat
- Stylish steering pedestal with space for engine control and additional instruments. Grab rails mounted on pedestal
- The stainless steel steering wheel and parts of the spokes are hide covered. The wheel can be stopped by an adjustable friction brake
- The sprayhood provides a completely protected area at the forward end of the cockpit and with the optional extension the entire cockpit can be covered. The sprayhood has windows in the front section and is fixed to a stainless steel frame. In order to make a splash proof joint the sprayhood is fitted in a groove, on the top edge of the windscreen frame. Stainless steel grabrails are installed outside the windscreen
- For safety reasons an electrical high capacity bilge pump can be operated from the cockpit with all hatches closed. Cockpit self-bailers and drains from the seats are installed

OPTIONS

<input type="checkbox"/> Special back rest in cockpit incl frame and cushion	3 459
<input type="checkbox"/> 2 x Carbon steering wheels	4 995
<input type="checkbox"/> Heater outlet in cockpit	255
<input type="checkbox"/> Grab rail on aft sprayhood frame (leather covered)	694
<input type="checkbox"/> Sprayhood extension, beige, stainless steel frame	3 685
<input type="checkbox"/> Cockpit cushions	1 440

INTERIOR

GENERAL

- The interior is made of a first class quality and hand crafted out of selected and unstained African mahogany and Brazilian Jatoba, all hand polished and varnished to a satin finish
- The flooring is made of varnished Jatoba with Wenge inlays
- There are inspection hatches for the bilge, transducers and under floor board galley stowage
- The headlining is of cream white covered panels

LAYOUT

- See attached layout drawing for standard and layout Options

SALOON

- In the saloon there is plenty of space for the whole crew to be together for meals and room for enjoying a good social life on board
- The companion way stair has been purposefully left unvarnished and in each step we have provided caulked strips for an even safer foot-hold. The stair has a large drawer and a removable step for convenient stowage. There are leather covered stainless steel hand rails on each side of the stairway
- Leather covered grab rail on the starboard side of the ceiling
- There are two opening skylight in the saloon ceiling
- Dimmers are fitted for the main ceiling light in the saloon, easy accessible from the entrance and 2x reading lights by the seating area
- The large table comes equipped with a drawer for bottles located under the table
- The mast box is covered with cream white material

OPTIONS

<input type="checkbox"/> Grab rail salon ceiling (port side) stainless steel, hide covered	607
<input type="checkbox"/> Grab rail salon/galley cupboard	562
<input type="checkbox"/> Special salon table (adjustable)	1 965
<input type="checkbox"/> Foldable chair in salon	689
<input type="checkbox"/> Mid sofa in salon	2 197

GALLEY

- The galley work top is made of an extremely durable Corian with stainless steel twin sinks, which fits over one of the sinks
- A fully pressurized system for hot and cold fresh water includes a luxury single lever tap
- The cooker is a Force 10, three burner gimbaled gas cooker with oven and grill. The gas pipes are fixed copper pipes and a remote controlled shut-off valve between cooker and gas bottle is located in the galley area. A manual gas valve is fitted underneath the stove
- A well-insulated refrigerator box (92L) and a deep freezer box (40L). Two separate air cooled compressors
- There are large additional stowage areas for groceries and galley items
- The cupboards are equipped with fiddles for plates, cups and glasses and there is a cupboard under the cooker for pans and cutlery
- Drawers for cutlery
- Dampers on cupboard doors and drawers
- Waste basket drawer
- Various lights are situated over the work areas

OPTIONS

<input type="checkbox"/>	Water cooled compressor for fridge and freezer	1 822
<input type="checkbox"/>	Extra fridge (80L) front opened, water cooled compressor	4 424
<input type="checkbox"/>	Combi Washing machine/Tumble dryer (in the galley)	2 986
<input type="checkbox"/>	Dishwasher	2 729
<input type="checkbox"/>	Microwave oven stainless steel	667
<input type="checkbox"/>	Fresh water filter (galley)	231
<input type="checkbox"/>	Galley fan	694
<input type="checkbox"/>	Gas alarm, automatic cut-off	544

NAVIGATION AREA

- The navigation area is situated on the starboard side and conveniently close to the companionway
- There is a chart table with a large drawer and an adjustable reading light. Space is available for individual instrumentation and modern navigation equipment
- The fold down switchboard is equipped with circuit breakers and semi-automatic fuses and can be prepared for additional circuits. There are 1x 230V and 1x 12V outlets located in this area

AFT CABIN WITH SEPARATE HEAD

- A passageway on the port leads to the aft cabin, including a wide double berth amidships and sufficient stowage for extended periods at sea
- Seats on each side of the berth
- Spot lights and reading lights positioned for comfortable reading
- The berth base is un-varnished and ventilated with holes to minimise dampness
- Two fixed portholes in the hull and two open able skylights for ventilation
- Heads/shower is located to starboard with entrance from the aft cabin

OPTIONS

<input type="checkbox"/>	Layout option - Two double berth cabins	4 680
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FORWARD- AND PORT FORWARD CABIN

- A forward cabin with a full width double berth, wardrobes and cupboards. There is a large stowage facility underneath the berth. An opening skylight can be used as an emergency exit or for ventilation purpose
- A port forward cabin with upper and lower bunks, wardrobe and cupboards. There is a large stowage facility underneath the berth. An opening skylight can be used ventilation purpose
- Both cabins have access to the forward starboard head/shower

OPTIONS

<input type="checkbox"/>	Layout option - Forward cabin with separate entrance to heads	1 987
<input type="checkbox"/>	Layout option - Forward cabin with sofa and table	3 580

STARBOARD CABIN

- A starboard cabin with upper and lower bunks. A hull portlight and an opening skylight for ventilation

OPTIONS

- | | |
|---|-------|
| <input type="checkbox"/> Layout option - Crew cabin with separate heads | 4 892 |
|---|-------|

HEADS / SHOWER

- There are two heads with separate shower. Built with white laminated bulkheads including wash basin, bench surface and shower floor made of Corian material
- Manually operated toilets
- Electrical drain pumps for the showers
- A mirror is provided in each head
- The hot and cold pressurized fresh water system is operated by a single lever tap at the wash basin and a thermostat controlled shower mixer. The shower area has an electrical waste pump and a curtain

OPTIONS

- | | |
|---|-------|
| <input type="checkbox"/> Corian in heads, alternative color | 242 |
| <input type="checkbox"/> Electric toilet | 1 020 |
| <input type="checkbox"/> Odour filter for WC flush water | 282 |
| <input type="checkbox"/> Soap pump | 268 |

SOFT FURNISHING

- Saloon settee cushions: 130mm thickness build of three layers of material, providing a comfortable seat, covered with specially selected fabrics
- Berths: High class pocket spring mattresses 150 mm thickness, covered with neutral mattress fabric in the aft and forward cabin. Bunk berth with foam mattress covered with neutral mattress fabric
- Curtains: Specially selected fabrics. Flameproof BS 5852

OPTIONS

- | | |
|---|-------|
| <input type="checkbox"/> Blinds by pilothus windows (instead of std curtains) | 2 994 |
| <input type="checkbox"/> Sleeping mattress (topper). Price per single berth | 270 |
| <input type="checkbox"/> Skyscreens for all skylights | 3 430 |
| <input type="checkbox"/> ALCANTARA fabric in the saloon incl. nav.seat | 3 251 |
| <input type="checkbox"/> ALCANTARA fabric, add'l price per seat | 454 |
| <input type="checkbox"/> Leecloth per single berth | 267 |

VENTILATION

- Opening skylights in salon, aft- and forward cabins and forward heads
- Opening portlights in galley and aft heads
- Electrical fans in heads
- Deck ventilators
- Ventilation louvers in the companionway hatch
- All wardrobes are ventilated
- 2 x Eberspächer (5+4kW) heaters can be run not only as a heaters but also for ventilation purpose

HULL, DECK, KEEL AND RUDDER

HULL

- Vacuum infused hull in sandwich construction including multi-axial E-glass maths, vinylester resin and divynycell core material. The surface layer is gelcoat
- Below the water line the hull is treated with 2x layers of epoxy primer and antifouling paint. The inside of the hull is top coated
- Hull color is white, with carmine red water lines and hull trim line
- The hull is reinforced with longitudinal and transverse floor plate construction, which supports the keel fittings, mast, engine frame, tanks and cabin soles
- There are additional longitudinal reinforcements in the hull, stringers, for maximum hull strength
- All main bulkheads and stringers are laminated on both sides to the hull

- Reinforced single laminate (no core) is used in high stress/important areas such floor construction, engine bed and through hull fittings

OPTIONS

<input type="checkbox"/>	Special hull color (light grey)	5 896
<input type="checkbox"/>	Extra epoxy primer (total 5 layers)	1 517

DECK

- Vacuum infused deck and coach roof in sandwich construction including multi-axial maths, vinylester outer skin, divinycell core material and polyester inner skin
- Reinforced single laminate (no core) is used in high stress/important areas
- Deck color is white
- Hull and deck are bolted and glued together

KEEL

- The cast iron keel with delta formed lead bulb is bolted on with acid resistant stainless steel bolts

OPTIONS

<input type="checkbox"/>	Shallow draught 2,1 m	8 460
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RUDDER AND STEERING SYSTEM

- The rudder is a balanced spade-rudder with self aligning bearings and an acid resistant solid stainless steel rudder post
- The steering system is a rotating torque tubes system
- Emergency steering is on the rudder post and operated by a tiller

TECHNICAL SYSTEMS

ENGINE / PROPULSION

- The NAJAD 570 is powered by the VOLVO PENTA D4-180, a modern 4 cylinder, low rev, marine diesel producing 128 kW (174hp), a propeller shaft and a 4-blade folding propeller. The engine is designed to work at low revs, putting the emphasis on low noise levels and minimum vibration. High torque across the entire rev range and low emissions are other important characteristics of this engine
- Electronic single lever engine control mounted on the pedestal head
- Volvo engine instrument with integrated LCD display for engine hours, cooling water temperature, charging current
- The engine is suspended on four rubber mounts and an Aqua drive is installed for effective vibration damping
- An exhaust separator is installed to decrease the sound from splashing cooling water
- The engine is located inside a very well sound-proof and insulated engine room with access from a door on starboard side and from the galley side via removable panels. The engine components are easily accessible for servicing
- Bow thruster 11hp for easy docking

Basic engine data:

- Configuration In-line 5 cylinder with turbo and Intercooler
- Crankshaft output 81 kW (110 hp) at 3000 r/min
- Max. torque 340 Nm at 2000 r/min
- Generator 12V/115 A for start battery and 24V/80 A for domestic batteries

OPTIONS

<input type="checkbox"/>	2 x Engine control	1 734
<input type="checkbox"/>	Double fuel filters	948
<input type="checkbox"/>	Fuel consumption software	1 357
<input type="checkbox"/>	Line cutter on prop shaft ("sawblade type")	405
<input type="checkbox"/>	Stern thruster 8 kW	7 800
<input type="checkbox"/>	Bow thruster 13 hp (instead of standard 11 hp)	950
<input type="checkbox"/>	Extra engine room insulation, double sound insulation plates	2 727
<input type="checkbox"/>	Aluminium lining in engine room	6 700
<input type="checkbox"/>	Electrical oil change pump for engine and generator	2 717
<input type="checkbox"/>	Automatic fire extinguisher (Fire Pro) in engine room	3 481

TANKS

- All tanks are made of acid resistant stainless steel and are fitted with inspection hatches and level gauges
- The digital water and fuel tank meters are conveniently positioned on the switchboard at the navigation station. The tank monitors are programmed to the shape of each tank and display a digital reading in either litres/gallons or by percentages
- The holding tanks have an indication lamp showing 75% capacity. These tanks can be evacuation ashore via a deck fitting or drained at sea. All hoses connected to the holding tanks are gas tight and mounted with twin hose clamps
- The fuel tanks includes a mud suction pipe, installed to the bottom of the tanks, to provide possibility to evacuate dirt and condensation, a separate manual evacuation pump is provided. Fuel lines are made of copper tubes.
- The fuel is filtered through an in line microbe filter and separate fuel pre filter before entering the engine fuel filter

OPTIONS

<input type="checkbox"/>	2x extra diesel tanks (approx 230+170L)	7 189
<input type="checkbox"/>	Extra large port diesel tank (approx 800L instead of standard 600L)	1 987
<input type="checkbox"/>	Extra water tank (approx 150L) in starboard cabin	3 685
<input type="checkbox"/>	Extra grey water tank (approx 150L) in galley	3 685

ELECTRICAL SYSTEM

- Mastervolt
- The domestic system voltage is 24V
- The domestic battery bank is built up by 12 x 2V/1000Ah AGM cells to a total capacity of 1000Ah/24V
- 1x Separate AGM engine start battery (100Ah)
- 12V equipment runs from domestic battery system via a DC/DC transformer (24V/12V)
- Electric power is supplied by a separate main engine alternator (24V/80A) or via a battery charger (50A) connected to shore power
- Shore power system (230V/50Hz) includes an efficient isolating transformer (230V/4kW), 20 m shore cable and 5x 220V outlets inside the boat
- There are two separate main switches for domestic and starting system.
- Well dimensioned electrical cables, mostly run in conduits for extra safety
- At the navigation station following equipment is located: A flush mounted main switch panel with circuit breakers, including fuses of semi-automatic circuit breaker type, code lock for 12V/24V domestic system, DC/AC monitoring system, control panel for the battery charger

OPTIONS

<input type="checkbox"/>	Generator 1500 rpm, approx 10 kW kVA, 230 V, 50 Hz	19 263
<input type="checkbox"/>	Generator 1500 rpm, approx 6 kW kVA, 230 V, 50 Hz	16 707
<input type="checkbox"/>	Charger/Inverter to 24/4000/120 230v 50Hz	4 370
<input type="checkbox"/>	Charger 100A (instead of standard 50A)	1 296
<input type="checkbox"/>	Extra shore power inlet 16A	700
<input type="checkbox"/>	Extra shore power inlet 32A	1 889
<input type="checkbox"/>	Night lights incl heads	677
<input type="checkbox"/>	LED red/white navigation light	94
<input type="checkbox"/>	Extra 12V outlet	287
<input type="checkbox"/>	Extra 230V outlet	162
<input type="checkbox"/>	24V outlet (for fan)	94
<input type="checkbox"/>	12V/20A outlet (for electrical air pump)	442

MISCELLANEOUS TECHNICAL EQUIPMENT

- 1 x Galvanic protection transformer
- 1 x 2.2kg Zinc anode
- 1 x Grounding plate.
- 1 x Electrical emergency bilge pump
- 1 x Electrical automatic/manual bilge pump

- 2 x Heater with outlets in all cabins 5+4kW
- 1 x Water heater 60L
- 3 x Fire extinguishers (powder ABE)
- 1 x Gas bottles P6, composite type
- 1 x Half tank of diesel supplied at handover

NAVIGATION / COMMUNICATION SYSTEM

• Raymarine navigation system	
<input type="checkbox"/> 3 x ST60 Plus, Speed, Depth, Wind (3 instruments)	2 386
<input type="checkbox"/> 1 x ST60 Plus graphic display (multi function instrument)	596
<input type="checkbox"/> 1 x Flush mount kit ST 60 (per instrument)	69
<input type="checkbox"/> ST70 Speed, Depth, Wind in one multi function color instrument	2 420
<input type="checkbox"/> 1 x ST70 (extra multi function instrument)	885
<input type="checkbox"/> Multidisplay C90W with internal GPS antenna	2 839
<input type="checkbox"/> Multidisplay C120W with internal GPS antenna	3 571
<input type="checkbox"/> Multidisplay C140W with internal GPS antenna	4 929
<input type="checkbox"/> Multidisplay E90W (require separate GPS antenna)	4 575
<input type="checkbox"/> Multidisplay E120W (require separate GPS antenna)	5 467
<input type="checkbox"/> Multidisplay E140W (require separate GPS antenna)	7 418
<input type="checkbox"/> GPS Antenna for E-Serie	577
<input type="checkbox"/> SeaTalk HS netswitcher (needed when more then two screen)	1 263
<input type="checkbox"/> Digital radarantenna HD, 4KW, 24" (mast mounted)	3 586
<input type="checkbox"/> Digital radarantenna HD, 4KW, 18" (mast mounted)	3 253
<input type="checkbox"/> Radar protection bar, stainless steel	966
<input type="checkbox"/> Autopilot SPX30 gyro, ST6002 instrument, Mamba drive	4 930
<input type="checkbox"/> Autopilot SPX30 gyro, ST70 instrument, Mamba drive	5 029
<input type="checkbox"/> Wireless remote controll for autopilot (smart)	671
<input type="checkbox"/> Wireless remote controll for autopilot (S100)	492
<input type="checkbox"/> AIS 250 (reciver)	808
<input type="checkbox"/> AIS 500 (trancierver)	1 457
<input type="checkbox"/> VHF Ray 240E main station	943
<input type="checkbox"/> VHF Ray 240E second station	543
<input type="checkbox"/> Extra VHF speaker to 240E	245
<input type="checkbox"/> VHF Ray 55E main station	525
<input type="checkbox"/> VHF Ray 55E second station	202
<input type="checkbox"/> Loud hailor	396
<input type="checkbox"/> Aqua signal horn on mast	946
<input type="checkbox"/> Mast head combi antenna for VHF, FM/AM, TV	1 297
<input type="checkbox"/> Mast head combi antenna for VHF, FM/AM, TV, SSB	2 458
<input type="checkbox"/> Furuno Navtex NX-300 incl. antenna	971
<input type="checkbox"/> Sailor 250 FleetBroadband (284 kbps)	14 399
<input type="checkbox"/> Sailor 150 FleetBroadband (150 kbps)	On request
<input type="checkbox"/> Computer with screen at navigation table	On request
<input type="checkbox"/> GPRS system for internet access	788
<input type="checkbox"/> Raytech navigation software	1 339
<input type="checkbox"/> Furuno navigation system	On request

ENTERTAINMENT

<input type="checkbox"/>	TV in salon (approx 23")	2 987
<input type="checkbox"/>	Radio/CD /DVD, BOSE ACOUSTIMASS 5 system	1 789
<input type="checkbox"/>	Radio/CD/DVD, 2x speakers in saloon	1 496
<input type="checkbox"/>	Radio/CD, 2x speakers in saloon	860
<input type="checkbox"/>	Cockpit speakers (2x)	409

MISCELLANEOUS TECHNICAL SYSTEMS

<input type="checkbox"/>	Watermaker approx 60L/h	14 400
<input type="checkbox"/>	Watermaker approx 120L/h	18 987
<input type="checkbox"/>	AC system complete boat (self contained)	27 746
<input type="checkbox"/>	Safe, digital combination	1 394
<input type="checkbox"/>	Extra propane bottle, P6, composite, filled	333

MISCELLANEOUS

- Commissioning of Yacht in Henån
- Two days hand over including test sail

OPTIONS

<input type="checkbox"/>	Individual classification certificate GL 100 A5	5 110
<input type="checkbox"/>	Extra day handover	600
<input type="checkbox"/>	Export packing	On request
<input type="checkbox"/>	Transport	On request

TYPE APPROVAL/OTHERS

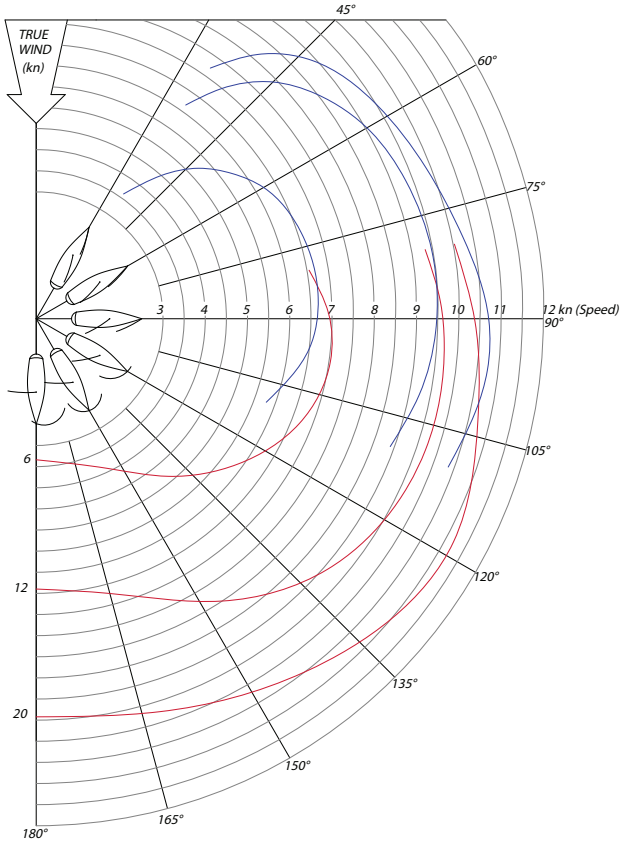
- CE certified category A (unlimited ocean voyages)
- Yacht is built in compliance with GL 100 A5 (certificate per boat is optional)
- Extra equipment may influence the standard specification. It may also influence the displacement and balance of the yacht which might make it necessary for Najadvarvet to take necessary steps to rebalance the yacht

RESERVATIONS

PLEASE NOTE! Whilst every effort is made to adhere to this specification exactly, there is always the possibility of details being changed for reasons such as model improvement and component supplies, to those in other publications. This can also be due to model year changes, printing errors, price adjustments or other reasons. In respect of the legal purchase terms, this is only a guideline to describe the product in as detailed way as possible in a printed media. Najadvarvet AB especially reserves the right to change the design and reduce or change the standard equipment, the choice of products and the technical solution of the product without notice.

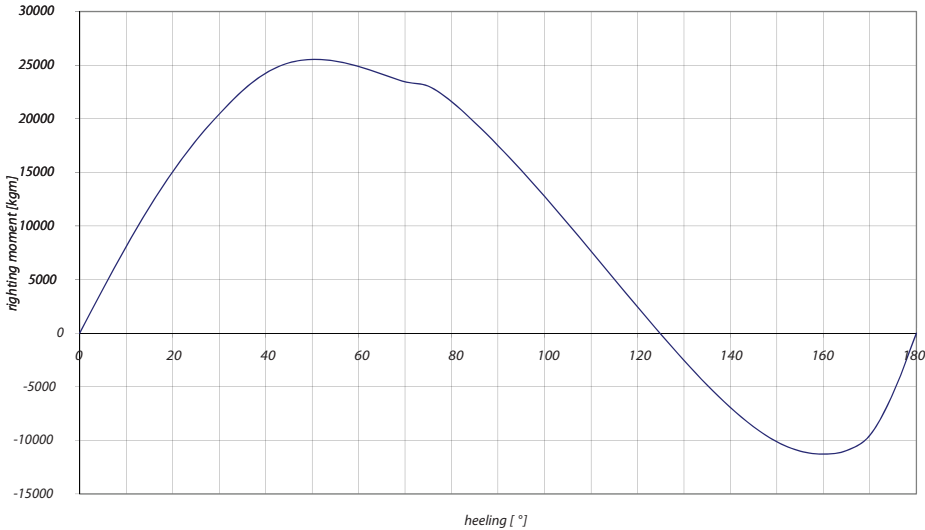
POLAR DIAGRAM

In the polar plot the curves represents true wind velocity while the speed of the boat can be read on the scaled polar grid. Assuming properly trimmed sails and design load conditions, this speed is considered the maximum achievable. Of interest are the two maximum values on upper and lowers curve section, these represents the best performance upwind and downwind respectively.

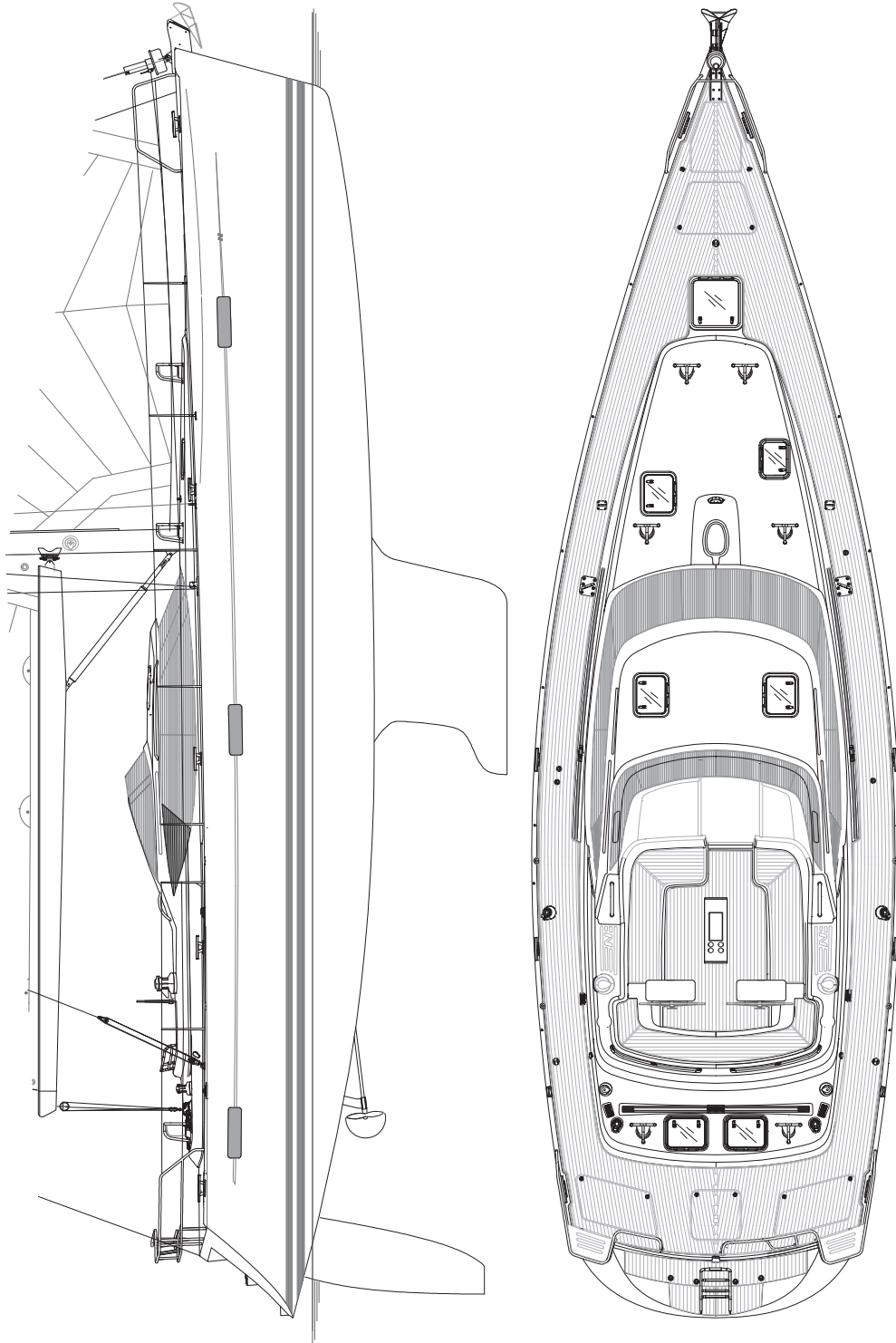


STABILITY CURVE

The curve of static stability represent the righting moment at a given angle of heel. The stability range is delimited by the positive righting moment, up to this angle the boat is stable upside. The area under this curve up to a given angle is the work needed to heel the boat up to the very same angle. In practise the bigger the positive area and the smaller the negative area, the better the stability.

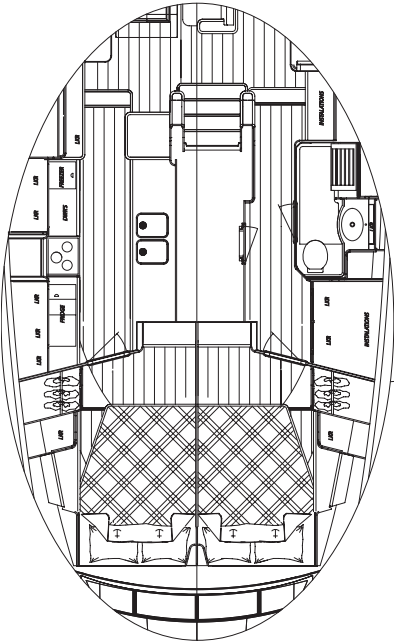


DECK LAYOUT

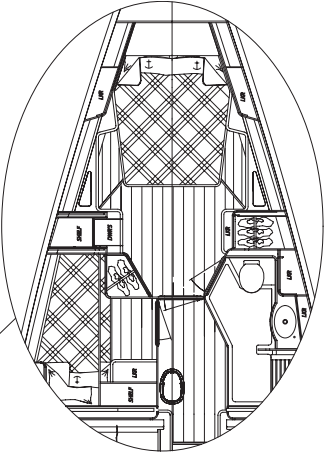
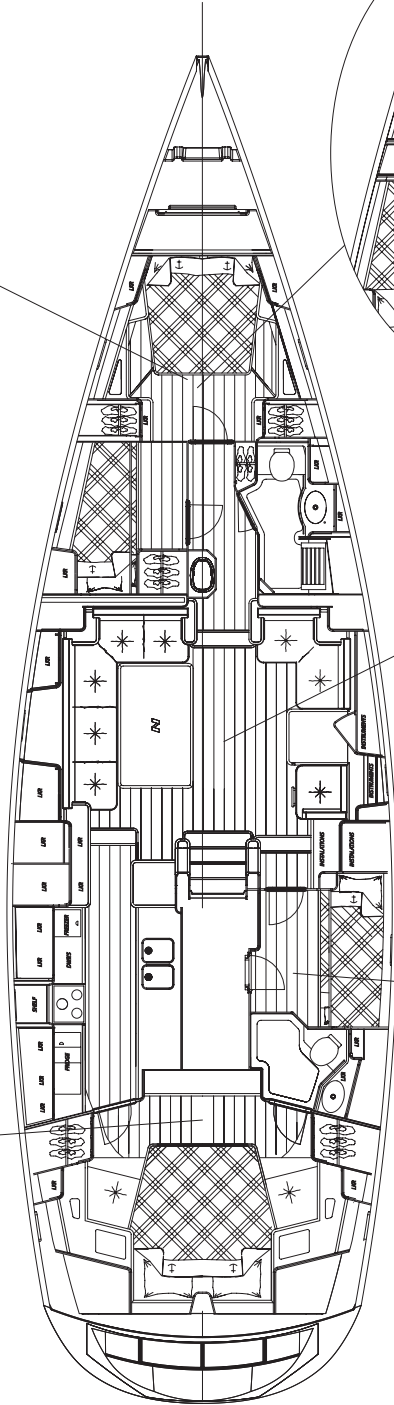
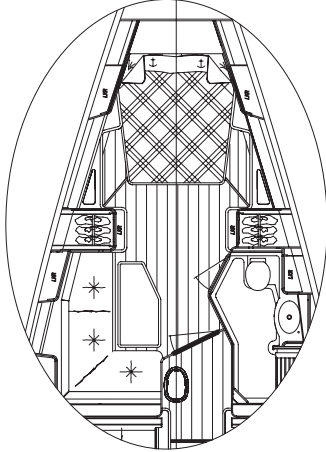


INTERIOR LAYOUT

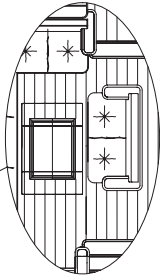
Optional aft layout
with two double berth cabins



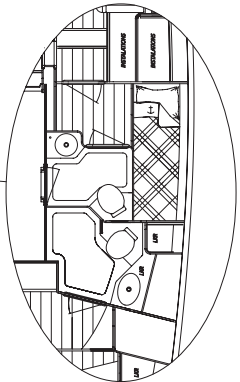
Optional cabin
with sofa and table



Optional forward cabin with
separate entrance to heads



Optional mid sofa
Optional adjustable salon table



Crew cabin with personal heads

NAJAD

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