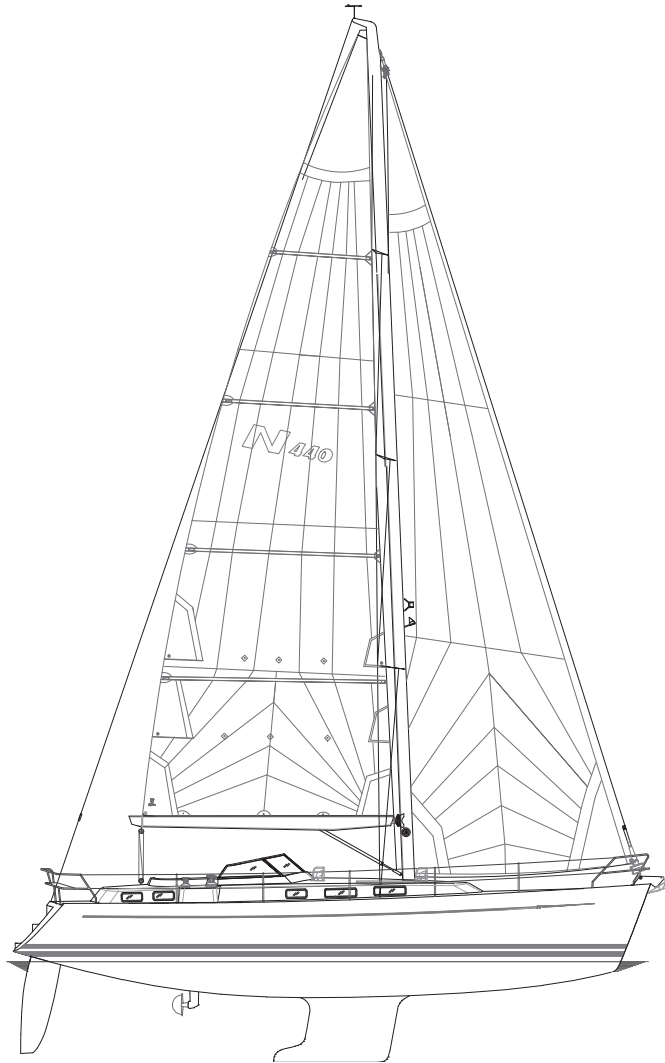


NAJAD 440 CC

STANDARD SPECIFICATION - PRICE LIST

JANUARY 2010



TECHNICAL SPECIFICATION

DIMENSIONS AND DATA	
• Length overall	13.50 m
• Length waterline	12.10 m
• Beam	4.03 m
• Draught	2,10 m
• *Alternative, shallow draught	1,90 or 2,40 m
• Displacement	14.0 t
• Ballast	4.8 t
• Mast height above water line	20,5 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	
• Volvo Penta	D2-75S
• Power	55 kW, 75hp
• Sail drive	3 – blade folding prop.

TANKS	
• All tanks are manufactured in acid resistant stainless steel	
• Fuel tank (approx)	~ 425 l
• Water tank (approx)	~ 550 l
• Hot Water boiler	~ 40 l
• Holding tank	2 x ~ 70 l

SAIL AREAS	
• Cruising	97 m ²
• Full batten main	52.5 m ²
• Working jib	44 m ²
• *Furling genoa	60 m ²
• *Gennaker	130 m ²

* Options

NAJAD 440 CC STANDARD SPECIFICATION - PRICE LIST

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

Najad 440 CC Standard

Incl. Antifouling, Rigging, Launching and Commissioning

Price: 488 000

RIG AND SAILS

RIG

- Seldén rig
- Keel stepped mast with fractional 19/20 rig and three pairs of swept spreaders
- Mast and boom in silver anodized aluminum profile
- Standing rigging of stainless steel wire
- Hydraulic, manual controlled mechanical backstay adjuster
- Rod kick with gas damper
- Stainless steel chain plates, bolted to transverse bulkheads, laminated on both sides to the hull
- Aluminium rigging screw protection
- Internal main and jib halyards of stainless steel wire, spliced to halyard line, manoeuvred by a halyard winch and line jammers on the mast
- Headsail Furler system , reefing line on port side, led through blocks on stanchions, through a jammer on aft part of the toe rail and via a block to the cockpit, for easy handling
- Mast equipment includes deck light (on front of the mast), steaming light, tri-color and anchor lights, windex and flag halyards
- Boom with internal outhaul and twin reefing line system with stoppers and a boom lift
- Boom lines include topping lift, internal outhaul and two reefing lines. Reefing lines and topping lift are manoeuvred by a winch mounted on the mast

OPTIONS

<input type="checkbox"/>	Single line reefing system with reefing lines to cockpit	3 027
<input type="checkbox"/>	In-mast Furlin, manual, controlled from the cockpit, add. price	7 876
<input type="checkbox"/>	V-Spreaders, add. price	1 313
<input type="checkbox"/>	In-mast Furlin, electric, add. price	18 998
<input type="checkbox"/>	Carbon mast/boom, rod rigging & rod vang	On request
<input type="checkbox"/>	In-boom Furlin	On request
<input type="checkbox"/>	Lopolights LED sb, port, stern, Tri-color, anchor	1 400
<input type="checkbox"/>	Led Tri-color and anchor light	663
<input type="checkbox"/>	Light under boom in cockpit	777
<input type="checkbox"/>	Hydraulic panel for backstay and Rodkick	5 463
<input type="checkbox"/>	Insulated backstay	747
<input type="checkbox"/>	Electric Furler for headsail	5 408
<input type="checkbox"/>	Removable inner forestay with adjuster	4 121
<input type="checkbox"/>	Inner forestay, Furler	5 679
<input type="checkbox"/>	Spinnaker pole on mast incl. topping lift	1 658
<input type="checkbox"/>	Carbon fibre spinnaker pole on mast incl. topping lift	2 911
<input type="checkbox"/>	Spinnaker equipment	2 342
<input type="checkbox"/>	Gennaker equipment	1 863
<input type="checkbox"/>	Radar reflector on mast, passive	495
<input type="checkbox"/>	SeaMe radar reflector, active	1 236

SAILS

- UK Sails
- 'Najad Original' sails are made in high quality, laminated DCP Pentex, triradial cut
- The full battened mainsail is fitted with Seldén MDS sliding system, sail number, boat number, battens, two reefs, telltales, red sail cover and sail bag
- The working jib with battens is delivered with tell tales and sail bag

OPTIONS

<input type="checkbox"/> Mainsail upgrade to Hydranet	2 028
<input type="checkbox"/> Working jib upgrade to Hydranet	2 028
<input type="checkbox"/> Furling Genoa Pentex	5 894
<input type="checkbox"/> Furling Genoa Hydranet	7 205
<input type="checkbox"/> Cutter jib Pentex	2 516
<input type="checkbox"/> Storm jib Dacron	1 450
<input type="checkbox"/> Gennaker full-radial	3 845
<input type="checkbox"/> Spinnaker full-radial	4 403
<input type="checkbox"/> Squeezer for Spinnaker & Gennaker	921
<input type="checkbox"/> Discount: Working jib not supplied	-2 750

DECK

WINCHES

- Andersen full stainless steel, self tailing
- 2 x 52 ST FS genoa sheet winches
- 2 x 40 ST FS main sheet winches
- 1 x 40 ST FS Halyard winch (mounted on the mast)
- 1 x 12 ST FS Reefing winch (mounted on the mast)
- 3 x lockable winch handles

OPTIONS

<input type="checkbox"/> 2 x Genoa winches 58 ST FS, upgraded	544
<input type="checkbox"/> 1 x El. Genoa winch 52 STE FS. Price each	3 792
<input type="checkbox"/> 1 x El. Genoa winch 52 STE FS variable speed. Price each	4 874
<input type="checkbox"/> 1 x El. Genoa winch 58 STE FS. Price each	4 336

SAILING GEAR

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

OPTIONS

<input type="checkbox"/> Self-tacker system	3 912
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MOORING EQUIPMENT

- 4 x stainless steel mooring cleats, through bolted
- 2 x stainless steel spring cleats, midships, through bolted
- 4 x 15 m mooring lines
- 4 x fenders

OPTIONS

<input type="checkbox"/> 2 extra fenders	142
<input type="checkbox"/> Stainless steel protection at all cleats	725
<input type="checkbox"/> Bow protection rail, conic	430

ANCHOR SYSTEM

- The bow fitting includes twin bow rollers and fitting for optional gennaker
- Lofrans electric windlass (1500W) with removable hand control, located under the deck in a self drained locker
- Delta anchor 25 kg
- 40 m, 10 mm chain and anchor swivel between anchor and chain

OPTIONS

<input type="checkbox"/>	Cockpit control to forward windlass	275
<input type="checkbox"/>	Cockpit control to forward windlass with chain counter	460
<input type="checkbox"/>	Electric windlass aft, with CQR-anchor and 40 m chain	7 611

SKYLIGHTS, PORTLIGHTS, WINDOWS

- 5 x opening skylights on deck
- 10 x port light in coach roof (opening in each heads, galley and 4 in aft cabin)
- 2 x port lights on transom to the aft cabin
- Fixed Windscreen made of hammer glass, mounted in an aluminium frame
- 6x Dorade ventilators with stainless steel protection bars

OPTIONS

<input type="checkbox"/>	Additional portlight in passageway (aft) to cockpit (one = standard)	567
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TEAK

- Solid teak on deck, swimming 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

OPTIONS

<input type="checkbox"/>	Teak on coachroof	6 265
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DECK STORAGE

- Drained chain locker in bow
- Two deck lockers on aft deck with a shelf in the port locker
- A stowage locker is located at the transom including a separate drained locker for the propane bottle

MISC DECK EQUIPMENT

- 1 x stainless steel pullpit
- 1 x stainless steel pushpit
- Lifelines with stanchions screwed to fittings, which are through bolted to the rail below the capping
- One foldable bathing and safety ladder fitted in the integral swimming platform
- Teak grab rails on both sides of the coach roof
- Deck fillers for water & fuel and evacuation of the holding tanks
- Internationally approved navigation lights in pulpit and pushpit
- 1 x Ensign staff (flag pole)
- 1 x Boat hook, mounted on deck

OPTIONS

<input type="checkbox"/>	Shower at swimming platform	455
<input type="checkbox"/>	Davits on aft deck, Besenzoni	5 020
<input type="checkbox"/>	Two gateways in the lifelines, starboard and port	1 463
<input type="checkbox"/>	Pushpit teak fitting for outboard engine	208
<input type="checkbox"/>	Jackstays on deck, nav.table, galley, cockpit	1 076
<input type="checkbox"/>	Life buoy, Secumar incl. fitting	275
<input type="checkbox"/>	Life raft Avon Modula 4 pers., incl. deck or pushpit fitting	4 554
<input type="checkbox"/>	Life raft Avon Modula 6 pers., incl. deck or pushpit fitting	4 858

COCKPIT

- Behind the wind screen in the spacious cockpit, there is a large chart table area with grab handles and a washboard in untreated teak. In this area there is also space for additional instrumentation
- The steering pedestal is made in glass fibre, with space for additional instruments. On top of the pedestal there is one grab handle and one illuminated compass
- The stainless steel steering wheel and parts of the spokes are covered with elk leather
- There is one foldable, varnished cockpit table with a cover (on pedestal)
- Cockpit grating and seats in teak
- Flush mounted recess in the coaming on both sides of the cockpit
- The engine panel is installed in the starboard coaming recess
- The sprayhood (beige color) 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. To make a splash proof joint to the windscreen, the sprayhood is fitted in a groove
- There is a spacious cockpit locker on starboard side. It is also provided with a canvas pocket for stowage of the washboard, one fire extinguisher, emergency steering and 230 volt fuse box
- A manual bilge pump is fitted in the cockpit sole, possible to operate from the cockpit with all hatches closed
- The cockpit seats are drained and there are four self bailers in the cockpit floor

OPTIONS

<input type="checkbox"/> High-gloss varnished chart table & companionway	1 463
<input type="checkbox"/> S/s protection at the companionway (standard together with 2831-30)	70
<input type="checkbox"/> Teak wings behind the windscreen, high-gloss varnished	702
<input type="checkbox"/> Teak glass holder in cockpit, unvarnished	208
<input type="checkbox"/> Stainless steel windscreen	3 324
<input type="checkbox"/> Stainless steel windscreen, opening middle window	4 326
<input type="checkbox"/> Grab rails, outside windscreen	534
<input type="checkbox"/> Sprayhood, alternative color	213
<input type="checkbox"/> Sprayhood extension, beige	1 581
<input type="checkbox"/> Sprayhood extension, alternative color	1 790
<input type="checkbox"/> Grab rail aft of sprayhood frame, hide covered, stainless steel frame	428
<input type="checkbox"/> Bimini with stainless steel frames	2 614
<input type="checkbox"/> Extra heater outlet in the cockpit	213

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 in the floor
- The headlining and recesses towards the hull is of cream white covered panels to brighten up

LAYOUT

- See attached layout drawings

SALOON

- In the saloon there is plenty of space for the whole crew to relax together, enjoy meals and have a good social life onboard
- Ample dimmer controlled ceiling lights and reading lights at settees.
- The companion way steps have purposefully left unvarnished and in each curved step there is caulked strips for a safer foot-hold. The stair is mounted on hinges with gas dampers for easy opening and a daily access to the engine room
- There are leather covered stainless steel hand rails on each side of the staircase
- Leather covered stainless steel grab rail on starboard side of the ceiling

- There is a big opening skylight in the saloon ceiling which together with the port lights makes the saloon bright and spacious
- The large, saloon table, foldable on starboard side, has a bottle stowage in the table support
- The backrests of the settees are removable (hinged on port side) to convert the settees to berths (port 2,0 m, starboard 1,80 m)
- Head room 1,97 m

OPTIONS

<input type="checkbox"/>	Saloon with chairs at starboard	4 940
<input type="checkbox"/>	Drawers to starboard, aft of main bulk head, shorter saloon settee	798
<input type="checkbox"/>	Shelf between saloon cupboards including stainless steel rail. Price each	381
<input type="checkbox"/>	Extra grab rail, saloon ceiling at port	656

GALLEY

- The galley is located amidships in the passage to the aft cabin and offers a large working surface with all necessary galley equipment easy to reach
- The galley work top is made of an extremely durable laminate with stainless steel twin sinks and a chopping board, 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, twin 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 cooker
- A well insulated (92 L) fridge box with 3 removable baskets. It has an air cooled compressor
- There are large additional stowage areas for groceries and other food items
- The cupboards are equipped with fiddles for plates, cups and glasses and there is a cupboard under the cooker for pans and cutlery
- Waste basket in the cupboard under the sinks
- Ceiling light over the working area
- Head room 1,90-1,97 m

OPTIONS

<input type="checkbox"/>	Corian in the galley. Color to be decided	3 786
<input type="checkbox"/>	Extra cupboard with sliding doors on the galley work top, aft	725
<input type="checkbox"/>	Service tray on the cooker	190
<input type="checkbox"/>	Locker with shelf to replace standard open shelf above cooker	500
<input type="checkbox"/>	Fresh water filter	221
<input type="checkbox"/>	Freezer/Fridge 40 l instead of dry stowage (air-cooled)	2 715
<input type="checkbox"/>	Freezer/Fridge 40 l instead of dry stowage (water-cooled)	3 390
<input type="checkbox"/>	Watercooled refrigerator, 92 L	662
<input type="checkbox"/>	Microwave oven in galley (above the stove), stainless steel design	721
<input type="checkbox"/>	Gas alarm by the cooker, automatic cut-off	544

NAVIGATION AREA

- The spacious navigation area, angled slightly off the saloon, is situated on starboard side, conveniently beside the companionway offering a good contact to the cockpit
- There is space for admiral charts which can be stowed in the chart table
- Space for plenty of additional instrumentations and equipment on panels above the navigation table
- The switchboard behind a Perspex door, is easy accessible and equipped with domestic main switch, electric and tank volume information, circuit breakers, fuses and prepared for additional circuits
- There is also a 12 volt DC, 230 volt AC outlet and a chart lamp

AFT CABIN

- A comfortable and wide, full queen size double berth 2,06 m which can be entered from both sides, with two reading lights
- En suite heads with shower on starboard side and a settee on port side
- Berth boards are unvarnished and ventilated with holes to minimise dampness
- Plenty of stowage underneath the berth bottoms
- To port and starboard there are spacious wardrobes, shelf along hull sides
- There is a skylight (emergency exit) and three port lights in the coach roof
- Head room 1,92 m

OPTIONS

- | | |
|--|-----|
| <input type="checkbox"/> Shelf between cupboards, stb side, aft cabin incl. s/s rail. Price each | 250 |
|--|-----|

FORWARD CABIN

- There are two wide full size berths (2,05 m)
- En suite heads with a separate shower and a wet locker, suitable for a washing machine
- The unvarnished berth boards are mounted with hinges and ventilated with holes to avoid dampness
- Shelves along both sides of the hull
- Two spacious wardrobes on both sides with large cupboards underneath
- The big skylight, is also an emergency exit
- Head room 1,82 m

HEADS / SHOWER

- There is one heads en suite to forward cabin and one en suite to the aft cabin. The forward cabin has a separate shower area, including a wet locker, suitable for a washing machine
- Bulkheads are white laminated. Wash basin, bench surface and shower floor are made in Corian
- The toilet is manual operated, drained direct to sea, into the holding tank or to shore through the deck fitting
- There are lockers above and below the wash basin and a dedicated wet locker
- 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
- Head room 1,93 m

OPTIONS

- | | |
|---|-------|
| <input type="checkbox"/> Corian in heads, alternative color | 242 |
| <input type="checkbox"/> Clothes rack in the shower, detachable | 68 |
| <input type="checkbox"/> Electric toilet | 1 020 |
| <input type="checkbox"/> Odour filter for WC flush water | 282 |

SOFT FURNISHINGS

- Saloon settee cushions: 130mm thick of three layers foam, 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"/> Skyscreen in the aft cabin | 577 |
| <input type="checkbox"/> Skyscreen in the forward cabin (large) | 694 |
| <input type="checkbox"/> Skyscreen in the forward cabin (small) | 547 |
| <input type="checkbox"/> Skyscreen in the saloon. Price each | 694 |
| <input type="checkbox"/> Carpet in the main areas (non-fitted). Color to be decided | 1 132 |
| <input type="checkbox"/> Add'l price cushions ALCANTARA in the saloon incl. nav.seat | 2 312 |
| <input type="checkbox"/> Sleeping mattress (topper). Price per single berth | 270 |
| <input type="checkbox"/> Leecloth per single berth | 267 |

VENTILATION

- Opening skylights in saloon, forward and aft cabin
- Opening port lights in galley, aft heads and aft cabin
- Three Dorade ventilators with protection bars in saloon, one in forward heads and two in aft cabin
- Louvers in the washboard
- The Eberspächer heater can also be used for ventilation

HULL, DECK AND RUDDER

HULL

- Vacuum infused hull in sandwich construction, multi-axial E-glass fabrics, vinylester resin and divinycell core material. The surface layer is gelcoat
- Below the water line the hull is treated with two layers of epoxy primer and grey antifouling. The inside of the hull is top coated
- Hull color is white, with carmine red water lines and trim lines
- The hull is reinforced with longitudinal and transverse floor grid system construction, which also supports the keel fittings, mast, engine frame, tanks and cabin soles
- There are also additional longitudinal reinforcements in the hull, stringers, for maximum hull strength.
- All structural bulkheads and stringers are laminated on both sides to the hull
- Reinforced single laminate in through hull fittings

OPTIONS

- Alternative trim and water lines, RAL No. required 2 510

DECK

- Vacuum infused deck and coach roof in sandwich construction including multi-axial fabrics, vinyl ester outer skin, divinycell core material and polyester inner skin
- Reinforced single laminate in through deck fittings
- Deck colour is white
- Hull and deck are sealed and bolted together

KEEL

- The keel, designed for best performance, has an upper part in cast iron for strength and a ballast lead bulb
- The entire keel is separately epoxy treated and acid proof, stainless steel bolts fix it securely to the hull.

OPTIONS

- Alternative draught 1.90 m or 2.40 m 6 219

RUDDER AND STEERING

- The balanced spade-rudder, with self aligning bearings, is made in glass fibre reinforced vinylester, with a divinycell core in a stainless steel frame work with an acid resistant solid stainless steel rudder post
- The steering system is rotating torque rod system
- The stainless steel wheel (hide covered) is provided with an adjustable friction brake
- The emergency tiller (stored in the cockpit locker) fits on the rudder post and is attached through a dedicated deck fitting

TECHNICAL SYSTEMS

ENGINE / PROPULSION

- Volvo Penta
- Volvo Penta D2-75S, 4-cylinder direct injection 4-stroke marine diesel with fresh water cooling.
- Crank shaft power: 55 kW (75 hp)
- S-drive and Flex-o-Fold 3 blade folding propeller
- Mechanical reverse gear with single lever control

- On the pedestal there is a tachometer with digital engine hour meter, visible and audible alarm for low oil pressure, high engine temperature and charging
- The engine is suspended on rubber cushions which together with the low cruising rpm and a well sound-insulated engine compartment, ensures a very quiet running engine and low vibration levels
- Wet exhaust with swan neck and effective rubber silencer
- The engine is located inside a well insulated engine room with daily access from a door on port side. All important engine components are easily accessible for servicing
- On the engine cooling system there is an outlet to heat the hot water boiler
- Separate external fuel and microbe filter in addition to the engine standard filter
- Separate engine battery switch: Battery voltage is displayed at navigation table.

OPTIONS

<input type="checkbox"/> Bow thruster	7 478
<input type="checkbox"/> Double fuel filter	739
<input type="checkbox"/> Extra insulation in the engine room	2 290
<input type="checkbox"/> Propeller shaft instead of Saildrive	2 029

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 graphical and digital reading in either litres/ gallons or percentages
- Both holding tanks have a level indicator showing 75% capacity. They can be evacuated separately ashore via a deck fitting or drained to sea by gravity. All hoses connected to the holding tanks are gas tight and mounted with twin hose clamps
- The fuel tank has a cleaning pipe, reaching the bottom of the tank, to evacuate dirt and water.
- A separate manual evacuation pump is provided. The reinforced hoses have twin clips in stainless steel

ELECTRICAL SYSTEM

- Mastervolt
- The domestic system voltage is 24V, including 4 AGM batteries 12V/120Ah, providing a total capacity of 240 Ah at 24 volt. The batteries are installed in boxes
- One separate AGM engine start battery 12V/100Ah
- The electric power is supplied by two engine alternators 12V/60A, 24V/80A and the Mastervolt battery charger 12V/50A/230V. The battery charger has a remote display at the navigation table
- The 230V shore power system includes 20 m cable, fuse box, galvanic isolator, earth fault indicator and 4 sockets
- There are two separate main switches, one for the domestic (code lock) at the navstation and one hidden for the engine battery. All electric installations are well dimensioned, mainly run in conduits
- DC monitoring system, displaying current consumption, voltage and remaining battery capacity.
- At the navigation table, behind a Perspex door, there is a switch panel with circuit breakers, including fuses of semi-automatic circuit breaker type, tank and dc-monitoring displays

OPTIONS

<input type="checkbox"/> Diesel generator Mastervolt 3,5 kW	13 794
<input type="checkbox"/> Extra domestic battery 24V, 120 Ah	1 153
<input type="checkbox"/> Mastervolt Combi-Charger/Inverter 24V/2000W/60A 230V 50Hz	2 205
<input type="checkbox"/> Night lights	732

MISCELLANEOUS TECHNICAL EQUIPMENT

- 1 x Galvanic protection transformer
- 1 x 2,2 zink anode
- 1 x Grounding plate
- 1 x Electric emergency bilge pump, approx 8 cbm/h
- 1 x Eberspächer heater 5 kW with outlets in saloon, aft- and forward cabin and heads
- 1 x Water boiler 40L
- 3 x Fire extinguisher (powder ABE)

- 2 x 2,75 kg gas bottles
- 1 x Ensign staff (flag pole)
- 1 x Boot hook
- 1 x Half tank diesel at hand over

NAVIGATION / COMMUNICATION SYSTEM

• Raymarine navigation system	
<input type="checkbox"/> 3x ST 60 Plus, Speed, Depth, Wind (3 instruments)	2 386
<input type="checkbox"/> 1x ST60 Plus Graphical display (navstation)	596
<input type="checkbox"/> 1x 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"/> 1x ST70 (extra multi function instrument)	885
<input type="checkbox"/> Autopilot SPX30 gyro ST6002 (rudder position ind. Direct drive)	4 930
<input type="checkbox"/> Autopilot SPX30 gyro ST70 (rudder position ind. Direct drive)	5 029
<input type="checkbox"/> S100 Wireless SeaTalk (autopilot remote control)	492
<input type="checkbox"/> Smartcontroller wireless (incl more functions)	671
<input type="checkbox"/> Multidisplay C90W with internal GPS antenna (aft cockpit table max size)	2 839
<input type="checkbox"/> Multidisplay C120W with internal GPS antenna (SB behind wind screen)	3 571
<input type="checkbox"/> Multidisplay C140W with internal GPS antenna (SB behind wind screen)	4 929
<input type="checkbox"/> Multidisplay E90W (require separate GPS ant) (aft cockpit table max size)	4 575
<input type="checkbox"/> Multidisplay E120W (require separate GPS ant) (SB behind wind screen)	5 467
<input type="checkbox"/> Multidisplay E140W (require separate GPS ant) (SB behind wind screen)	7 418
<input type="checkbox"/> GPS Antenna for E-Serie	577
<input type="checkbox"/> 4KW 18" Digital HD radarantenna (on mast)	3 253
<input type="checkbox"/> 4KW 24" Digital HD radarantenna (on mast)	3 586
<input type="checkbox"/> Stainless steel protection bar for radar antenna on mast	966
<input type="checkbox"/> AIS 250 (reciver)	808
<input type="checkbox"/> AIS 500 (tranciever)	1 457
<input type="checkbox"/> VHF RAY 240E (placed at navstation)	943
<input type="checkbox"/> VHF Ray240E Second Station Kit (pedestal or sb glove compartment)	543
<input type="checkbox"/> Extra VHF speaker to 240E	245
<input type="checkbox"/> VHF RAY 55E	525
<input type="checkbox"/> RayMic 2a station to WHF55 (sb glove compartment in cockpit)	202
<input type="checkbox"/> Loud hailer on mast for VHF RAY 240E	396
<input type="checkbox"/> Ray tech (Raymarine software for pc)	1 339
<input type="checkbox"/> SeaTalk HS net switcher (when more than two screen)	1 263
<input type="checkbox"/> Mast head combi antenna for VHF, FM/AM	555
<input type="checkbox"/> Mast head combi antenna for WHF,FM/AM,TV (Antigua)	1 297
<input type="checkbox"/> Mast head combi antenna for WHF,FM/AM,TV, SSB	2 158
<input type="checkbox"/> Furuno Navtex NX-300 incl. antenna	971
<input type="checkbox"/> Furuno navigation system	On request

ENTERTAINMENT

<input type="checkbox"/> Radio/CD-player, speakers in saloon	860
<input type="checkbox"/> Radio/DVD/CD-player, BOSE® ACOUSTIMASS® 5 system (one subw. two cube speakers)	1 618
<input type="checkbox"/> TV in salon	1 236
<input type="checkbox"/> 2 loudspeakers in the cockpit	409

MISCELLANEOUS TECHNICAL SYSTEMS

<input type="checkbox"/>	Watermaker approx 60 l/h	15 551
<input type="checkbox"/>	Air-conditioning fwd cabin	6 798
<input type="checkbox"/>	Air-conditioning saloon	7 931
<input type="checkbox"/>	Air-conditioning aft cabin	6 798
<input type="checkbox"/>	Washing machine in fwd heads	2 506
<input type="checkbox"/>	Fresh water filter	221
<input type="checkbox"/>	Gas alarm by the cooker, automatic cut-off	544
<input type="checkbox"/>	Safe, digital combination	1 394

MISCELLANEOUS

- Commission of Yacht in Henån
- One day handover 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"/>	Packing for delivery by truck	4 218
<input type="checkbox"/>	Transport	On request

TYPE APPROVAL/OTHERS

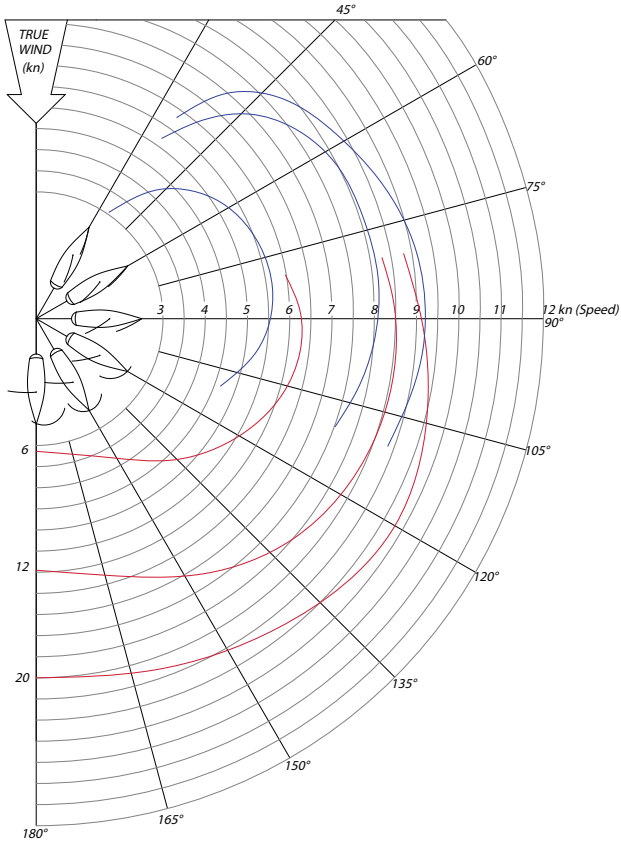
- CE certified category A (unlimited ocean voyages)
- Yacht is built in compliance with GL 100 A5 (certificate per boat is optional)
- Extra equipment may influence the standard specification. It may also influence the displacement and balance of the yacht which might make it necessary for Najadvarvet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

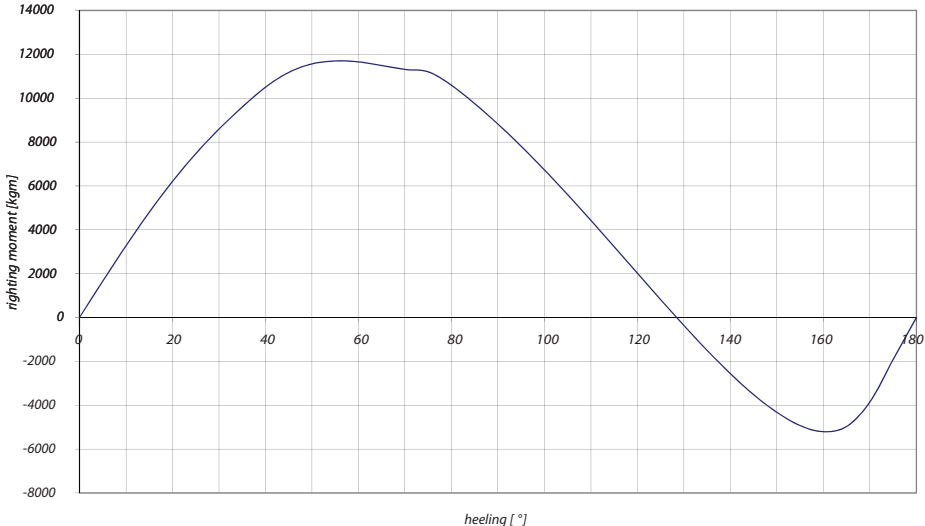
POLAR DIAGRAM

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.

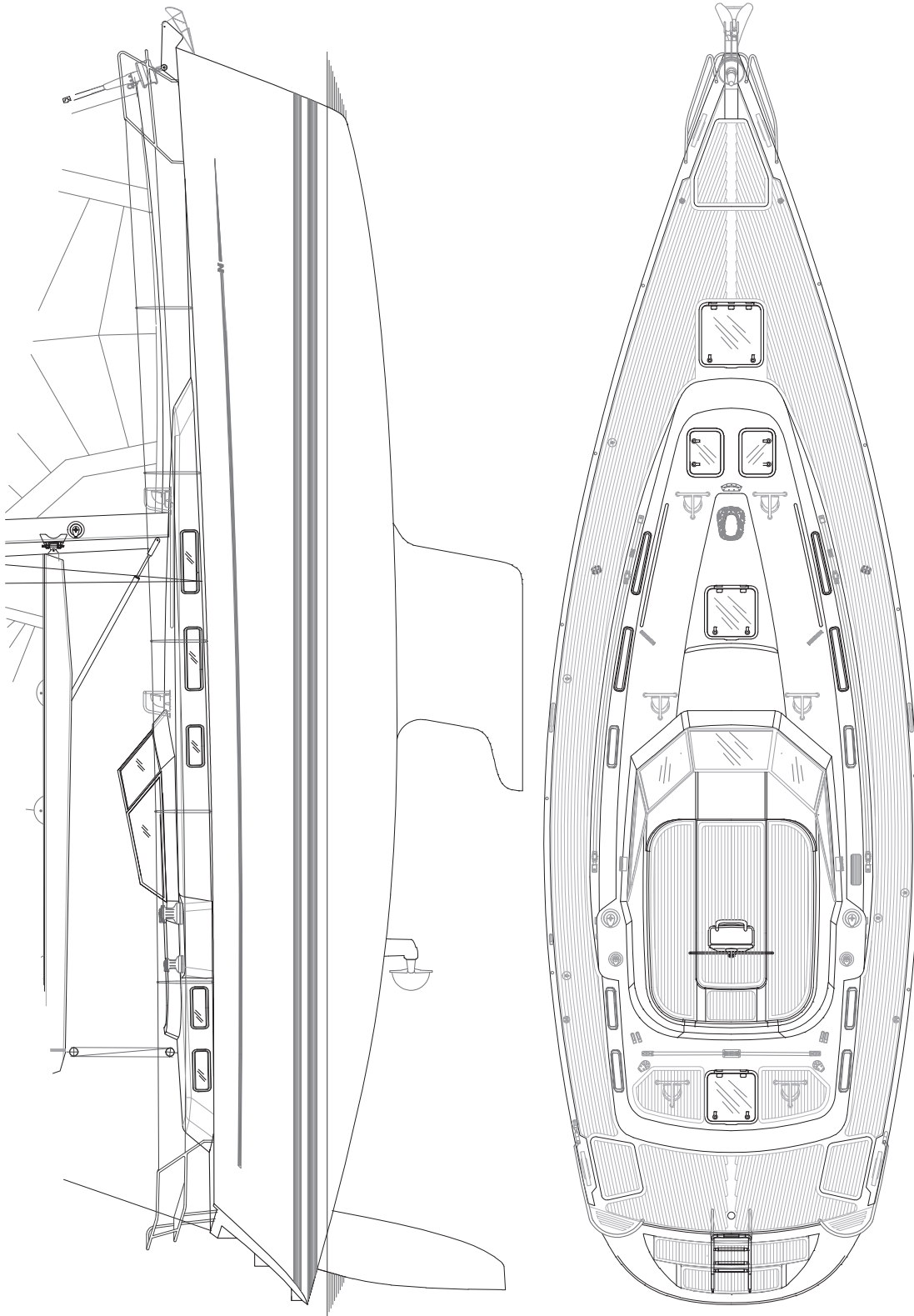


STABILITY CURVE

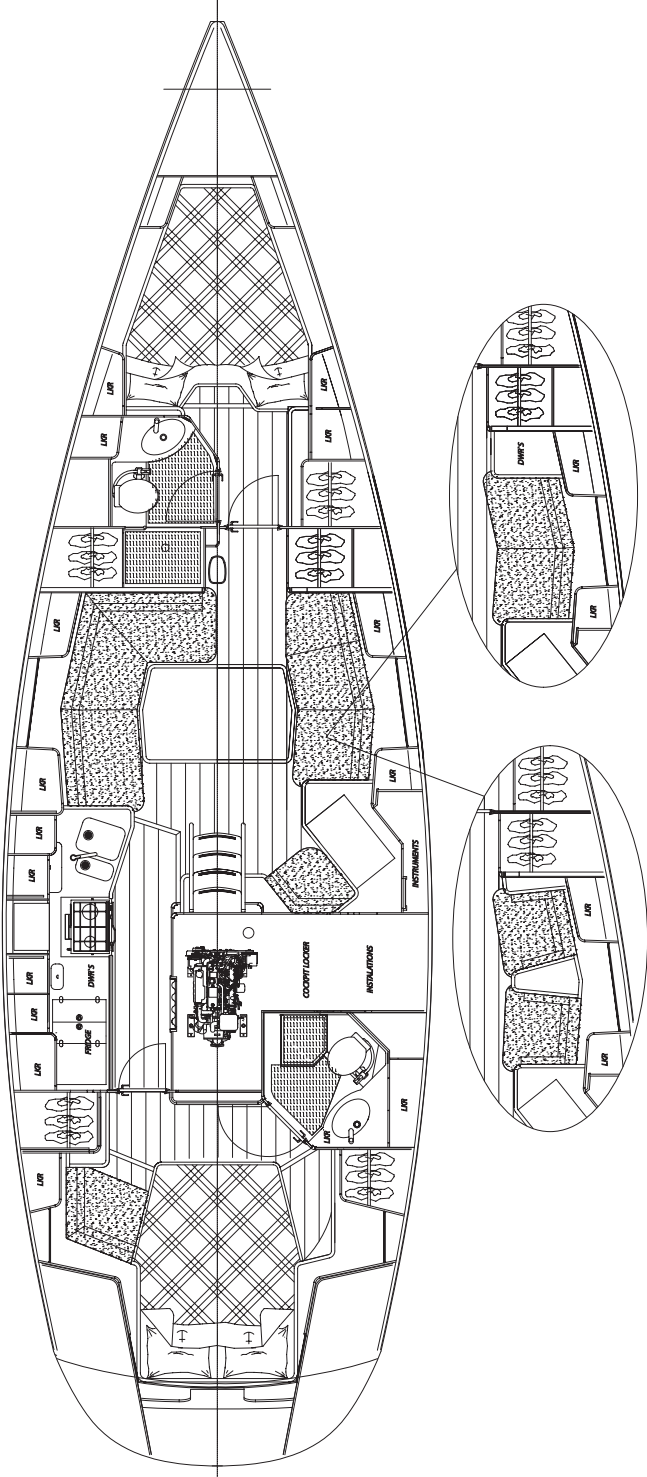
The curve of static stability represent the righting moment at a given angle of heel. The stability range is delimited by the positive righting moment, up to this angle the boat is stable upside. The area under this curve up to a given angle is the work needed to heel the boat up to the very same angle.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



DECK LAYOUT



INTERIOR LAYOUT



Optional salon
with drawers starboard

Optional salon
with chairs starboard

NAJAD

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