

Boat Type : North Cape 28 Cabin

General Data : GRP sailing yacht with centreboard

Designer Martin Bekebrede
L.o.a 9,5 m
L.o.d. 8,35 m
Width 3,10 m
Draft 0,55 / 1,85 m
Displacement 4200 kg , ballast 1400 kg fixed
Sail area 39 sqm
Engine Nanni 20 Hp inboarddiesel
Certification CE-B

Construction :

Hull : hand layup GRP standard colours black or nightblue
first three layers vinylester
underwater part is treated with Gelshield epoxy,
finished with International antifouling and white waterline
2x ships' name and 1x homeport on vinyl included

Superstructure: sandwich structure, plywood inlay , standard colour off-white
Other colours OPTIONAL

Stainless parts bollards, shroudsupports, rudderfittings, centreboard shaft, mastsupport
bowsprit withsupport, 4 portholes and 4 windows.
stainless pulpits and twin-wire railing, including 3 gates

GRP tanks Fresh water 160 L , Diesel 75 L , Wastewater 65 L , gaslocker for two gasbottles

Woodwork :

Exterior : Entrance doors and sliding hatch : iroco , plexiglass optional
strips around cockpit and dekhose : solid Flexiteek profiles
Cockpit seats covered with Flexiteek traditional style.
iroco helm , varnished

Interior : see interior plan : double berth in foc'sle, table sliding on mastsupport
dining / sitting area with sleeping option, kitchen , toiletarea and lockers
all lockers and drawers have chromed brass locks (pushbutton-type standard)
Standard wood : beech or mahogany
OPTIONAL : cherry, maple or teak interior

Specifications :

Inside of hull insulated with poly-urethane sheets against condensation
Ceilings, walls and bulkheads of GRP-plated plywood.
Floor of solid iroco on plywood.
Lockers, drawers and doors of plywood with beech /mahogany veneer.
Strips, plints and worktops in solid wood or full-acrylic Staron (optional)

Conservation Exterior wood untreated , oil or varnish OPTIONAL
Interior : wooden parts varnished satینگloss polyurethane
plywood parts painted off-white
Floor oiled.

Technical :

Engine	Nanni 20Hp diesel, stainless propshaft, brass propellor, panel and morse control
Centreboard control	Manual winch (stainless) with stainless steel wire
Electrics	12V system : 65 Ah starter battery, 180Ah service battery, separation relay. switchpanel with fuses and switches ; tank level meters and voltmeter LED-lighting in ceilings , kitchen and reading lamps (chrome / stainless) 3-colour/anchor light in mast, red/green in bow. Bilge pumps : 1 electric bilge watch, 1 manual pump in engine room OPTIONAL : shorepower connection with 25 A charger, cable and 2x 220V socket
Galley	2-flame gas cooker, half cardanic . sink with running water (cold) ; hot water through boiler OPTIONAL Insulated coolbox 60 L , with 12V compressor
Toilet	Manual pump toilet with odour filter, wastewater tank . Electric toilet OPTIONAL
Anchor	Galvanised M-anchor 10 kg , with 30 m lead line. Anchor winch (manual or electric) , chain and chain locker OPTIONAL
Instruments	Standard : compass, logg/echosounder
OPTIONAL	radio / cd , solar panel, autohelm, GPS-plotter, VHF, windmeter, etc. bow thruster 40 kgf, hot air heater Eberspächer 2 kW, etc.

Rigging :

	standard : sloop rig with aluminium mast and boom, anodized or epoxy painted Gaff rig with wooden mast and spars OPTIONAL Mainsail 16,5 sqm, with battens, double reef and sailcover (colour of choice) Furling genoa 22,5 sqm on Profurl profile. Halfwinder OPTIONAL 2x Harken St35.2 self-tailing winches for genoasheets, 1x St20 for mainsail trim Stainless shrouds and spanners , stoppers on cabin roof All halyards and sheets controlled from cockpit.
OPTIONAL	Halfwinder, cover for genoa, mast lowering installation etc.

General :

	CE-B certificate and owners' manual Matresses and cushions for seats with cover from standard collection 4 fenders , 3 mooring lines Fire extinguishers : 1x foam, 1x powder folding bathing ladder 6 steps, stainless
OPTIONAL	sprayhood, cockpit tent / cover, cockpit cushions see pricelist./ optionslist