

Boat Type : North Cape 31-Cabin

General Data : GRP sailing yacht with centreboard

Designer Martin Bekebrede
L.o.a 10,55 m
L.o.d. 9,40 m
Width 3,45 m
Draft 0,65 / 2,00 m
Headroom inside 1,80 – 2,00 m
Displacement 6500 kg , ballast 2200 kg fixed
Sail area 54 sqm
Engine Nanni 29 Hp inboarddiesel
Certification CE-B

Construction :

Hull : hand layup GRP standard colours black or nightblue
underwater part is treated with Gelshield epoxy,
finished with International antifouling and white waterline
2x ships name and 1x homeport on vinyl included
ballast : steel pellets in bilge area , imbedded in GRP.

Superstructure: sandwich structure, plywood inlay , standard colour ivory
Other colours OPTIONAL

Stainless parts bollards, shroudsupports, rudderfittings, centreboard shaft, mastsupport
bowsprit with pulpitplatform, anchorfittings and chainguide ,
stainless pulpits and twin-wire railing, including 3 gates

stainless tanks Fresh water 260 L , Diesel 95 L , Wastewater 65 L
aluminium escape hatch

Windows etc. 6 windows tempered glass (double glass optional) in stainless frames,
portholes 2x big, 6x small ; aluminium escape hatch

Woodwork :

Exterior : Entrance doors and sliding hatch : iroco untreated
strips around cockpit and dekhhouse : Flexiteek profiles
Flexiteek on cockpit floor and cockpit seats.

OPTIONAL Flexiteek combing all around, Flexiteek decking all around

Interior : see interior plan : double berth, toilet area and lockers in foc'sle,
dining / sitting area with big foldable table, sleeping option, kitchen,
navigation area with optional pilot's bunk
all lockers and drawers have sealocks (pushbutton-type standard)
Standard wood : beech
OPTIONAL : mahogany, cherry, maple or chestnut 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, kitchen and furniture of marine plywood with beech /mahogany veneer lists,
plints, workt

Conservation	Exterior wood untreated , oil or varnish OPTIONAL Interior : wooden parts varnished satingloss polyurethane plywood parts painted off-white Floor oiled.
Technical :	
Engine	Nanni 29 Hp diesel, stainless propshaft, brass propellor, panel and morse control
Steering	Handhydraulic with pump and cylinder, leather covered stainless wheel . Helmsteering optional
Centreboard control	Handhydraulic control : manual pump, cylinder and position indicator.
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, reading lamps (chrome / stainless) 3-colour/anchor light in mast, red/green in bow. Bilge pumps : 1 electric bilge pump 1 manual pump in engine room shorepower connection with 25 A charger, cable and 2x 220V socket
Galley	gas cooker with oven running water (cold) in kitchen and toilet ; stainless sinks hot water through boiler OPTIONAL Refrigerator 50L/12V , bigger model or toploading coolbox optional
Toilet	Manual pump toilet with odour filter, wastewater tank . Electric toilet OPTIONAL
Anchor	Galvanised M-anchor 10 kg , electric anchor winch, chain and chain locker
Instruments	Standard : compass, logg/echosounder
OPTIONAL	radio / cd , solar panel, autohelm, GPS-plotter, VHF, windmeter, etc. bow thruster 40 kgf, hot air heater Eberspächer 2-4 kW , etc.
Rigging :	standard : cutter rig with aluminium mast and boom VMG Mainsail 19 sqm, with battens, double reef and sailcover (colour of choice) Furling genoa 25 sqm on furling profile. selftacking jib 10 sqm on furling profile, sheet to cockpit 2x Harken St35.2 selftailing winches for genoasheets, 1x St20 for mainsail trim Stainless shrouds and spanners , stoppers on cabin roof All halyards and sheets controlled from cockpit.
OPTIONAL	Gaffrig with wooden mast and spars, sloop or cutter rig. Halfwinder, cover for genoa, mast lowering installation, winches for inner jib etc.
General :	CE-B certificate and owners' manual Matrasses and cushions for seats with cover from standard collection 4 fenders , 4 mooring lines 2 Fire extinguishers folding bathing ladder 6 steps sprayhood with stainless tubes
OPTIONAL	cockpit tent / cover, cockpit cushions cockpit table etc. see pricelist./ optionslist