





BROKERAGE | CHARTER | BERTHS | FINANCE | INSURANCE | YACHT MANAGEMENT

### **BROKER'S COMMENTS**

From 1st owner, a custom built owners version with enlarged bathroom and kitchen. This Neel is packed with all possible extras and upgrades to highest standard, making her a luxurious live aboard. The in boom furling main and electric furling genoa system with North 3Di sails alone cost €80k. These extra options has given this Neel 45 enhanced sailing performance in complete comfort and safety without having to leave the aft deck. The very best Neel 45 available for a couple who want to sail long distance without the need of a crew.

#### Reinoud Bicker Caarten

### **SPECIFICATIONS**

Dimensions	13.86 x 8.53 x 1.22 (m)	Builder	NEEL Trimarans
Built	2016	Cabins	2
Material	GRP	Berths	6
Engine(s)	1 x Volvo Penta D2 diesel	Hp/Kw	55.00 (hp), 40.48 (kw)
Asking price	€ 495.000 (VAT Paid)	Lying	at sales office

#### CONTACT

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#### DISCLAIMER

These particulars are given in good faith as supplied but cannot be guaranteed.



### **GENERAL**

Model NEEL 45

Type catamaran sailing yacht

LOA (m) 13,86 LWL (m) 13,41 Beam (m) 8,53 Draft (m) 1,22 Air draft (m) 21,00 Air draft min (m) 19,50 Headroom (m) 2,00 Year built 2016

Builder NEEL Trimarans

**Country** France

**Designer** Joubert, Nivelt and Mercier

Displacement (t) 6,5
CE norm A
Hull material GRP
Hull colour off-white
Keel type long keel
Superstructure material GRP
Deck material GRP

Deck finishnon-skid paintSuperstructure deck finishnon-skid paintCockpit deck finishsynthetic teakAntifouling (year)July 2025Window framealuminiumWindow materialpolycarbonate

**Deckhatch** 6 with 2x extra large for entry to Ama's or pontoons

PortholesEmergency exit in forward cabinFlybridgeExterior helm position on P.S.Flybridge coverFixed rooftop with canvas cover



Fuel tank (litre) polyethylene 450L

Level indicator (fuel tank) yes

Freshwater tank (litre) stainless steel 435L

Level indicator (freshwater) yes

Blackwater tank (litre) polyethylene 80L

Level indicator (blackwater) yes

Blackwater tank extraction deck extraction + uw line

Wheel steering cable steering

Inside helm positionAt navigation center with autopilotOutside helm positioncable steeringPortside of cockpit

Emergency tiller yes

More info on hull The hull above and below the waterline fully treated 7/2025

### **ACCOMMODATION**

Cabins 2
Berths 6
Interior ye

Large owners cabin on P.S. bathroom and Kitchen on St.S.,

forward Saloon with dinette and Nav. station, 2 bunkbeds in Stb

ama.

Floor carpet Bolon

Aft deck yes

Deck saloon With navigation center

Headroom saloon (m) 1,95

Heating diesel ducted hot air Webasto Thermo Pro 90

Air-conditioning reverse cycle airco Webasto CT32 Blue cool A

Navigation center In deck saloon and at helm

Dinette In saloon and in cockpit

Sliding door to aft deck yes
Galley yes
Countertop plastic

Sink stainless steel Double



Cooker electric Force 10 with 3 hubs

Oven 32L airfryer

Fridge 2 drawers 144L

Freezer topload 50L

Hot water system 220V + engine

Water pressure system electrical

**Kettle** yes

Hot water tap yes

Coffee maker La Piccola Grand Max

Crockery For 8 pax

Owners cabin double bed

Bed length (m) 1,90 x 1,60

Wardrobe hanging/drawers/shelves

**Bathroom** separate

Toilet shared Raritan, in bathroom

Toilet system electric

Wash basin in the bathroom

Shower shared In bathroom
Guest cabin 1 double bed In bow
Wardrobe hanging and shelves
Guest cabin 2 twin single In Ama

Wardrobe shelves
Washing machine/dryer combi AEG 8kg

#### **MACHINERY**

No of engines

Make Volvo Penta

 Type
 D2

 HP
 55

 kW
 40.48

 Fuel
 diesel



Year installed 2016

Maximum speed (kn) 9

Cruising speed (kn) 7

Consumption (I/hr) 4

Range (nm) 2100

Range (nm) 2100
Engine hours 1050
Drive sail-drive
Saildrive seal yes

Engine controlsbowden cableGearboxmechanicalEngine controlsbowden cable

**Bowthruster** electric Lewmar 185TT 24v

Propeller type folding
Propeller blades 3

Propeller shaft material stainless steel

Electrical installation 220/24/12

Generator silent separator Northern Light M673L 3,5

Running hours generator 56hrs

Batteries yes

Start battery Optima Gelcel new 2022

Service battery 1380 Ah 3x Lithium Mastervolt 12/6000 new 2022

**Bowthruster battery** 2x Optima Gelcel 24V new 2022

Windlass battery See bowthruster

Battery monitor yes Inverter yes

Battery charger/inverter Mastervolt battery management system

Solar panel Solbian SP112/Q 8x 112W

Diode battery combiners Mastervolt battery management system

Shorepower with cable



Auto positioning system AIS

Watermaker Dessalator duo 60

**NAVIGATION** 

Compass yes
Electric compass yes

Multi control display Raymarine 12.5e plotter

Depth sounder/log Raymarine
Windset Raymarine P70

Fish finder yes

**VHF** Rayamarine

VHF handheld Icom

**Autopilot** Raymarine

Radar Raymarine and ECHO max

**GPS** Raymarine

**Plotter** yes

Radar/GPS/plotter Ramarine 12 inch color

Electronis chart(s) Europe, Sweden, Danmark, Norway, Baltic sea

AIS transceiver yes
EPIRB yes
Navigation lights yes
Searchlight yes

**EQUIPMENT** 

Cockpit cover separate fixed soft top cover at helm Solid hardtop with soft roll

up side windows

Sun awning Over the boom, covering the whole rooftop

Cockpit cushions yes

Cockpit table 2x telescopic

Bathing platform yes
Boarding ladder yes



Gangway Foldable
Deck shower yes

Anchor Rocna 25 kg

Anchor chain HT steel 8mm 100m
Anchor 2 EXCEL aluminium

Anchor chain Rope

Chain counter Lofrans chaincounter at helm

Windlass electrical Lofrans with chain washdown

Deck wash Saltwater

DinghyinflatableNew 2.9m 3DOutboard6HP Yamaha F6C

Davits yes
Davits controls manual

Sea railingstainless steelAft fixedGrab rail (superstructure)stainless steelAll round

Railing side opening gates yes

Life raft container 8 pax

Last life raft survey 2022

**Lifejackets** 4 with AIS, in total 8

Safety harness 2 Lifebuoy yes Danbuoy yes Safety lines on deck yes Clearview window yes Horn Manual Radar reflector yes **Fenders** 9

Mooring lines8Spare partsyesToolsyesTVyes

Radio Fusion system



Surround Sound System

Sub-woofer

Cockpit speakers

Speakers in salon

Fire extinguisher

Bose

yes

yes

3

Auto extinguisher system In engine room

### **RIGGING**

Rigging fractional

Brand mast Incidence

Material mast aluminium coated

**Spreaders** yes

Mainsail60m2North 3DiMainsail coverin boom furling

Fully battened mainsail yes

Furling boom extra €35k Furlerboom from Denmark

Jibself tacking 20m2Genoa46m2 North 3Di

Genoa furler Electric furling system

Genoa cover UV strip
Gennaker Never used

Self tacking jib installation yes

Reefing Systemmain in-boom furling ElectricPrimary sheet winchLewmar 50 ST electric 3Secondary sheet winchLewmar 45ST manual 4Halyard winchesMainsail via electric winch

















































































































