cat sale
Catamarans | Trimarans | Sales | Services

NEEL 45

Nr. **4099**

Besichtigt von, visited by, visité par

Klaus Tietze

Schiffstyp modèle version	NEEL 45
Werft chantier boatyard	NEEL TRIMARANS, France
Konstrukteur architecte architect	Joubert / Nivelt / Mercier / Eric Bruneel
Seriennr. n°dans la série boat number	N°18
Zu Wasser 1ère mise à l'eau launching year	06/2016
Rumpf matériau coque hulls material	GRP-Sandwich
Deck matériau pont deck material	GRP-Sandwich
Rumpffarbe couleur coque hulls color	Grey
Deckfarbe couleur pont deck color	White
Flagge pavillon flag	German
Preis prix price	**€ 360.000,--**

Liegeplatz visible à lying at New Zealand

☐ à flot / afloat im Wasser
☒ à terre / ashore an Land

MwSt. bezahlt TVA payée VAT payed ○ oui/yes ja ◉ non/no nein

HAUPTABMESSUNGEN GENERAL

LüA longueur ht LOA	13,50 m
BüA largeur beam	8,50 m
Tiefgang tirant d'eau draft	1,20 m
Leergewicht poids lège empty weight	6,5 t
Verdrängung déplacement displacement	8,5 t
Kiel système anti-dérive keel system	LAR
Segelfläche surface au près winward sail surface	106 m²

Kommentar zum Rigg
remarques gréement rigging comments

Aluminium Z spar fractional, stainless steel standing rigging, dedicated winch in cockpit for main halyard and reefing lines, stack-pack with Lazy-Jacks, Lazy-Bag, cockpit Bimini and Bimini at steering position. new running rigging 2021, standing rig material 2021, age of sails 2016, Lewmar winches, mooring lines and fenders, bowsprit.

RIGG GREEMENT RIGGING

gréement rigging Rigg	Sloop
Groß grand-voile mainsail	60m² fully battened Dacron Incidence
Genua voile d'avant genoa	46m² on furler Dacron Incidence
Spinnaker spinnaker	-
tourmentin Sturmfock storm jib	-
tangon pole	-
Andere Segel autres voiles other sails	20m² self tacking jib on furler Dacron Incidence, Gennaker on furler Facnor FX+ 2500
Fock-rollanlage Jib Furler enrouleur de foc	+

MASCHINENAUSRÜSTUNG MOTORISATION ENGINES

Motortyp marque make	Volvo Penta D2 55 - Saildrive 1430h
Baujahr année year	2016
PS puissance power	55 hp
Kraftstoff carburant fuel	Diesel
Tank réservoirs tanks	300 l
Letzte dernière révision Wartung last serviced	March 2023
Bemerkungen Maschine remarques motorisation remarks engine	triple-blade folding propeller, saildrive 130S-C new 2019, engine hours as of April 2023
Bugstrahlruder Propulseur d'etrave bowthruster	Lewmar

ELECTRONIQUE ELECTRONICS

Log loch speedo log	B&G Triton
Tiefenmesser sondeur depth find.	B&G Triton
girouette wind dir.	B&G Triton
anémomètre wind speed	B&G Triton
GPS	B&G
autre système other syst. andere Systeme	Plastimo compass
Radio radio radio	HiFi Fusion RA-210 with bluetooth
UKW VHF	Simrad RS12 + handheld
pilote automatique Autopilot auto pilot	Simrad AC 12 with Raymarine type 2 electromechanic ram
Radar radar	Simrad 3G
lecteur de cartes chart plotter	B&G Zeus 2
Navtex navtex	-
andere autre other	B&G Gofree Wifi for plotter on iPad/iPhone, B&G NAIS-400 class B AIS system, autopilot remote at chart table, electric barograph

SCHIFFSELEKTRIK ELECTRICITE ELECTRICITY

Batterien batteries	2x70Ah eng+thruster, 360Ah Mastervolt lithium
Konverter convertisseur inverter	12V/350W Victron Phoenix
panneaux solaires solar pannels	660W Solbian new 2018 + 6 Victron reg.
Lichtmaschine alternateurs alternators	Volvo + Mastervolt Alpha 12V 130A
Ladegerät chargeur charger	Mastervolt 12/70-3
groupe électrogène Generator generator	-
220V Stromkreis circuit 220V	+

remarques électronique electronics remarks

"Racing line" chart table, Mastervolt lithium-Ion power system,
Mastervolt EasyView monitoring panel,
3 USB plugs witch each USB-C & USB-A, Shorepower

ANKER GESCHIRR MOUILLAGE ANCHORING

Ankerwinsch guindeau, windlass	Electric, Lewmar X2
Anker nb d'ancres nb of anchors	2
Anker type d'ancres type of anchor	25kg Rocna 60m 10mm chain (2022)+30m warp, 20kg spare Cobra 10m 10mm chain+warp

AN DECK SUR LE PONT ON DECK

	ja / oui / yes	nein / non / no	?
Gangway passerelle gangway	◉	○	○
Cockpittisch table de cockpit cockpit table	◉	○	○
coussins de cockpit Cockpitpolstercockpit cushions	◉	○	○
tente de cockpit Cockpitpersenning cockpit tent	◉	○	○
douche de pont Decksdusche deck shower	◉	○	○

DINGI ANNEXE DINGHY

Dingityp type d'annexe dinghy	Highfield CL 290 with double aluminium bottom
Material matériau annexe	Hypalon
Baujahr année annexe	2016
Länge longueur annexe	2,90 m
Motor moteur d'annexe engine	15 hp Suzuki (2022)
Davits bossoirs	+ (on port side)

SCHIFFSSICHERHEIT SECURITE SAFETY

Unsinkbar insubmersible unsinkable	◉ oui/yes ja ○ non/no nein ○ ?
Fahrtgebiet nach CE Sailing area acc. CE	A
Anzahl d. Personen nb.o.people cat. d'armement	6
radeau de survie Rettungsinsel liferaft	Plastimo offshore 8 pax.(serviced 2022)
Rettungswesten gilets lifejackets	6+2
S-Gurte harnais harnesses	6+2
Lenzpumpen pompes de cales bilge pumps	1 manual 4 electric in main hull
danbuoy / lifesling	◉ oui/yes ○ non/no
Badeleiter échelle de bain boarding ladder	+
Notaus-stieg panneaux de survie escape hatches	+
Treibanker ancre flottante sea drogue	-
Seenotfunkboje balise EPIRB	Ocean signal EPIRB 1
Feuerlöscher extincteurs fire extinguishers	4
Gasmelder détecteur de gaz gaz detector	-
andere autre other	Dyneema lifelines 2021

Allgemeiner Kommentar commentaires généraux general comments

The multi-award-winning design of the NEEL 45 offers a completely new multihull concept with outstanding sailing characteristics seaworthiness and single-handed suitability for both small crews and charter operations. The design, by the famous Joubert/Nivelt design office, utilizes all the advantages of the trimaran. The light-flooded 60 m² loft flat extends over the centre deck area. The main hull serves as a subdivided engine, tank and generator-room. The insulated floats are used as storage space or additional sleeping areas. The N°18 for sale here is consistently designed for owners and offers all the options for comfortable living on board on long voyages. This NEEL 45 sailed with the Swiss first owners for a sabbatical year in the Caribbean and successfully in the *Barbados 50 Race 2016*. Since spring 2017, this NEEL has been cruising in the Caribbean with the Dutch second owner, before he decided to give up sailing, and so the NEEL 45 has passed into the hands of the current German owner in 2021. The owners refitted the trimaran for their Sabbatical with kids and sailed in the Caribbean and Pacific for three years. They returned to their business-life ashore now and offer their NEEL 45 N°18, very well maintained, fully equipped and ready to continue on the world odyssey with the next proud owners.

Hinweis

Die angegebenen Daten sind nach bestem Wissen und Gewissen erstellt, beruhen aber zum größten Teil auf Angaben der Eigner. Für die Richtigkeit übernehmen wir keine Haftung. Mit der Annahme dieser Spezifikation erkennt der Empfänger an, dass ein eventueller Kauf des Bootes über die Firma **cat sale** abzuwickeln ist. Dem Käufer entstehen dadurch keine Mehrkosten.

SOUS LA FLOTTAISON BELOW THE WATERLINE UNTER DER WASSERLINIE

semelles de quille Kielschutz keel shoes	-
traitement anti osmose anti osmosis treatment Osmosebehandlung	-
Antifouling dernier antifouling Behandlung last date antifouled	Coppercoat (2021), partly refreshed (2023)
Trailer remorque trailer	-

AMENAGEMENTS AUSSTATTUNG LAYOUT

Zahl der nombre de cabines Kabinen nb of cabins	3
Zahl der nombre de couchettes Kojen nb of berths	3 double
Stehhöhe Brückendeck haut. d. la nacelle bridgedeck headroom	2,00 m
Höhe hauteur dans les coques im Rumpf hulls headroom	-
Herd réchaud cooker Backofen four oven	3-burner gas stove (new 2022) with oven
Druck- eau sous pression wasser pressurised water	+
Warmwasser eau ch. hot water	40 l
Meerwasser eau de mer seawater pump	-
Frisch- réservoirs eau douce wassertank freshwater tanks	500 l + carbon water filter
Fenster nb hublots ouvrants Luken opening hatches	+
dessalinisateur water maker Seewasseraufbereiter	60l/h (new DC motor + membranes 2023)
Kühlschrk, Tiefkülfach refregirator, freezer	53 l fridge + 35 l freezer (new 2021)
Dusche douches showers	1
WC	1x Jabsco electric (new motor 2022)
cuve de rétension Fäkalientank holding tank	50 l
Anzl. der 220V Steckd. nb prises 220V nb of 220V sockets	4
Heizung chauffage heating system	-
Air condition climatisation	-
Radio, Video	+
autres éléments Anderes other	-

Kommentar zur Einrichtung remarques aménagements layout comments

New rudder stock 2023, 1 large toilet and separate 1 large shower, double sink, chart-table from "racing line design" with bigger panoramic view, flexiteek in cockpit floor, cockpit tent (rain/mosquito), sun awning, new trampolines 2022, convertible table/bed/lounge area outside starboard, coal BBQ Lotus Grill.