SPECIFICATION

Dehler 30od

TECHNICAL DATA	
LOA	10.30 m / 33' 10"
HULL LENGTH	9.14 m / 30' 0"
LWL	8.97 m / 29' 5"
BEAM	3.28 m / 10' 9"
AIRDRAFT	14.30 m / 46' 11"
DRAUGHT	
T - KEEL	2.20 m / 7' 3"
BALLAST	
T - KEEL	0.94 t / 2,072 lbs
WATERBALLAST	0.2 t / 441 lbs
DISPLACEMENT	
T - KEEL	2.8 t / 6,173 lbs
ENGINE APPROX.	Diesel 10 PS / hp
FRESH WATER TANK	approx. 40 l / 10.57 gal
FUEL TANK	approx. 25 l / 6.60 gal
MAIN SAIL	33.50 m² / 361 sq ft
JIB 105%	28.20 m² / 304 sq ft
STAYSAIL	15.00 m² / 161 sq ft
CODE - 0*	52.00 m² / 560 sq ft
GENNAKER A2*	100.00 m² 1,076 sq ft
GENNAKER A5*	85.00 m² / 915 sq ft
RIG	IG 12.20 m / 40' J 4.11 m / 13' 5" P 12.00 m / 39' 4" E 3.90 m / 12' 8"
CE CERTIFICATE	A - 4
DESIGN	judel/vrolijk & co.
INTERIOR	judel/vrolijk & co. - Dehler
DEHLER STEALTH DRIVE	Bieker Boats

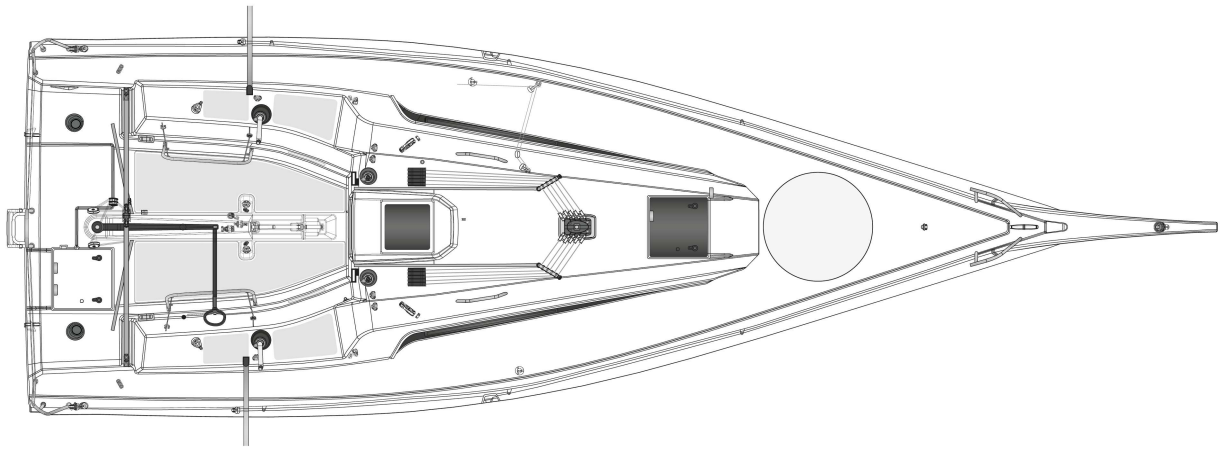
All measurements/figures are approximate. Errors and omissions excepted. Specification and material can be changed without notice. Valid from 2021.07.01.

***Sailareas for headsails are only maximum measurements**

DECK AND INTERIOR LAYOUTS

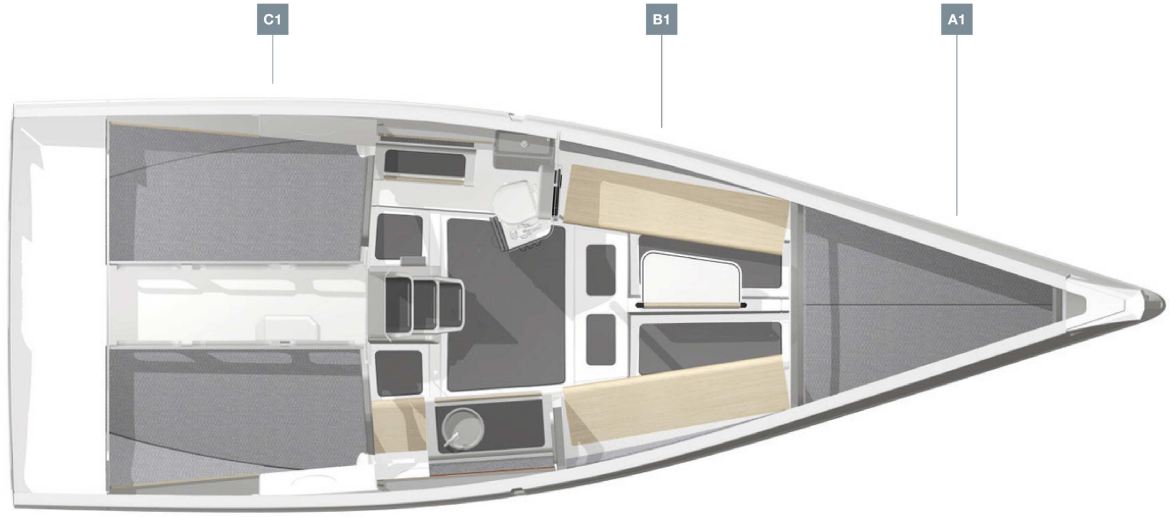
Dehler 30od

DECK LAYOUT



INTERIOR LAYOUT

STANDARD



STANDARD SPECIFICATION

Dehler 30od

HULL
- GRP hull, built in vacuum infusion with PVC sandwich core and high-performance isophthalic gelcoat, colour: Light Grey, 1st layer vinyl ester resin
- High-rigid GRP bottom structure with "Dehler carbon cage"
- Waterline gelcoat, colour: Dehler Red

KEEL
- T-keel, GRP fin with lead bulb, draft: 2.20 m
- GRP twin-rudder with self-aligning bearings

LAYOUT & INTERIOR
- A1: Stowage room with 2 foldable hatches, "bow crashbox", bulkhead
- B1: Saloon with stowage in seats, could moulded light plywood bench, foldable, mast support aluminium
- C1: Pantry block on stb with washing basin, tap, 1 flame gas stove and integrated cuttingboard. Wet space with manual toilet and stowage on ps. Aft berth with stowage, both sides.
- D30 one design companionway with functional stairs and engine box
- Saloon table, folding with aluminium handrail

WOOD (FURNITURE, FLOORBOARD)
- Folding door, saloon table and benches in wood (Oak) and handrails in carbon

UPHOLSTERY
- Mattrasses for aft berths (th. 80mm)
- Upholstery cabin - Sunbrella, colour: Grey

DECK & OUTSIDE EQUIPMENT
- GRP deck, built in vacuum infusion with PVC sandwich core and high-performance isophthalic gelcoat, colour: Light Grey, 1st layer vinyl ester resin
- Flexiteek on cockpit floor and cockpit benches
- Tiller steering system on deck with adjustable connecting rod and Spinlock tiller extension - Stern locker on stb, central GRP footrest at cockpit bottom, adjustable stainless steel footrest for helmsman
- Pulpit and pushpit
- Railing, stainless steel stanchion with stainless steel wire
- Halyards and control lines with organizers and jammers on coach roof, retractable mooring cleat
- 2 LEWMAR 40 ST EVO Race Plus manual halyard winches
- 2 LEWMAR 40 ST EVO Race Plus manual secondary winches
- Life raft storage in aft cockpit ps with cover
- Composite bowsprit with bobstay and padeye for tacklines, high-performance isophthalic gelcoat, colour: Light Grey, 1st layer vinyl ester resin
- "3D" genoa barberhauler for jib, adjustable from cockpit
- Mainsheet with purchase system 1:6 / 1:24 transmitted on GRP base with swifel arm at cockpit bottom. Mainsheet traveller at side deck level in aft cockpit
- 1 Lewmar sz. 44 deck hatch on coach roof fwd of mast - flush, 1 Lewmar Mitre Sz. 0 portlight each side in cockpit
- 2 Coach roof windows, Dodger sliding hatch with window, halyard bags stb/ps

RIG & SAILS
- Rig, carbon, 1 set of spreaders, deck stepped incl. rod rigging, aluminium boom,1 main halyard, 1 jib halyard „9/10“, 2 reefs, 2 manual dyneema backstay in cockpit, manual vang, outhaul, cunningham

NAVIGATION & INSTRUMENTS
- Illuminated compass at companionway
- LED navigation lights

PROPULSION
- Engine (Diesel, approx. 9.9 hp), Dehler 30 one design 'Stealth Drive' retracting concept, operated from cockpit, 3 blade fixed propeller, 12 V - 70 A Alternator - Fuel tank, transparent, approx. 25 l

EQUIPMENT
- 12 V electric system with main panel, 12 V USB socket
- Battery set - capacity: Starter and service battery: Li-Io 1 x 90 Ah
- LPG gas system, stowage for 1 bottle
- Waterballast, appr. 200 l each side with electric pump and valves, overboard discharge
- Manual and electrical bilge pump with control panel
- Black water system (appr. 35 l) with deck extraction and seacock for head
- Fresh water system with manual pump
- Fresh water tank, flexible, appr. 40 l

SHIPPING & TRANSPORT
- CE - Certificate cat. A - 4 / B - 6
- Owners manual
- EC - Type Examination Certificate
- One Design Measurement