## **SPECIFICATION**



#### 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"
<b>DRAUGHT</b> T - KEEL	2.20 m / 7' 3"
<b>BALLAST</b> T - KEEL WATERBALLAST	0.94 t / 2,072 lbs 0.2 t / 441 lbs
<b>DISPLACEMENT</b> T - KEEL	2.8 t / 6,173 lbs
ENGINE APPROX.	Diesel 10 PS / hp
FRESH WATER TA	<b>NK</b> approx. 40 I / 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

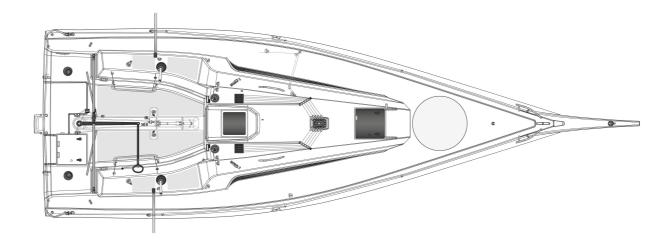
All measurements/figures are approximate. Errors and omissions excepted. Specification and material can be changed without notice. Valid from 2023.01.01 for deliveries until 2023.12.31.

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# DECK AND INTERIOR LAYOUTS Dehler 30od



**DECK LAYOUT** 



**INTERIOR LAYOUT** 



### **STANDARD SPECIFICATION**



#### 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-lo 1 x 90 Ah
- LPG gas system, stowage for 1 bottle
- Waterballast, appr. 200 I 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