## SPECIFICATION



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 2024.12.31.



#### TECHNICAL DATA

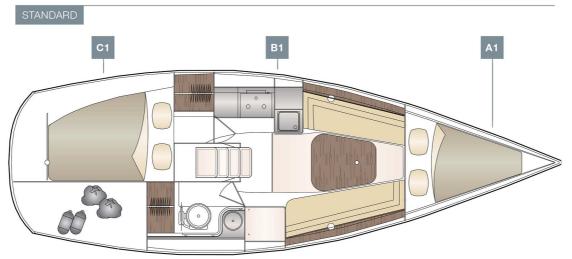
LOA	8.75 m / 28' 8"
HULL LENGTH	8.75 m / 28' 8"
LWL	8.00 m / 26' 3"
BEAM	2.95 m / 9' 8"
DRAUGHT standard keel competition shallow keel	1.58 m / 5' 2" 1.80 m / 5' 11" 1.22 m / 4' 0"
BALLAST standard keel competition shallow keel	1.12 t / 2,496 lbs 0.97 t / 2,139 lbs 1.27 t / 2,780 lbs
DISPLACEMENT standard keel competition shallow keel	3.70 t / 8,157 lbs 3.60 t / 7,936 lbs 3.90 t / 8,598 lbs
ENGINE APPROX.	Diesel 12 PS / hp
FRESH WATER	approx. 100 l / 26.42 gal
FUEL TANK	approx. 60 l / 15.85 gal
MAST ABOVE WL	13.55 m / 44' 5"
TOTAL SAIL AREA	42.60 m² / 459 sq ft
MAIN SAIL	24.90 m² / 268 sq ft
FURLING JIB 107%	17.70 m² / 191 sq ft
SPINNAKER	58.50 m² / 630 sq ft
GENNAKER	53.40 m² / 575 sq ft
RIG	l 11.25 m / 36' 11" J 3.15 m / 10' 4" P 11.00 m / 36' 1" E 4.00 m / 13' 1"
CE CERTIFICATE	B-6 (XB1000)
DESIGN	judel/vrolijk & co.
INTERIOR	Dehler

# DECK AND INTERIOR LAYOUTS Dehler 29

**DECK LAYOUT** 



**INTERIOR LAYOUT** 



### STANDARD SPECIFICATION



#### HULL

- GRP hull, isophthalic gelcoat, colour Signal White (RAL 9003), 1st layer vinyl ester resin and balsa sandwich laminat
- Waterline and cove line, isophthalic gelcoat, colour: Dark Blue (RAL 5004)

KEEL

- L-keel, cast iron, standard draft: 1.58 m
- GRP rudder with sea-water resistant shaft and selfaligning bearings

#### LAYOUT & INTERIOR

- A1: Double V berth in foreship
- B1: Saloon with sofas and galley on
- port, head and chart table on stb - C1: Aft cabin with double berth, locker
- and storage
- 2-burner gas stove, waste bin,
- stainless steel sink with mixing tab Interior furniture in high quality marine
- plywood, satin varnish
- Dehler companionway closing system
- Worktop in galley White

#### WOOD (FURNITURE, FLOORBOARD)

- Furniture Mahogany
- Floorboard Australian Acacia

#### UPHOLSTERY

- Mattrasses for all berths
- Upholstery Baltic, colour: creme

#### **DECK & OUTSIDE EQUIPMENT**

- GRP deck with antislip surface, isophthalic gelcoat, colour: Signal White (RAL 9003), 1st layer vinyl ester resin with balsa sandwich core. Cockpit locker on stb.
- Tiller with tiller extention
- Pulpit and pushpit, stainless steel
- Railing, incl. stanchions and stainless steel wire
- Halyards and control lines with organizers and jammers on coach roof, 4 mooring cleats, handrail on coach
- roof, swimming ladder
- 2 LEWMAR 30 Race manual halyard winches
- 2 LEWMAR 30 Race manual
- secondary winches
- Rub rail, aluminium
- Mainsheet system with adjustable traveller
- 2 decks hatches openable
- 6 deck coach roof windows 4 openable

#### **RIG & SAILS**

- Rig, anodized aluminium, deck stepped incl.: rigging, running rigging, kicker, manual on deck jib furler, manual backstay tensioner
- QUANTUM AC5 performance sails -
- full battened, triradial, main and jib
- Dyneema halyards for main and jib

#### **NAVIGATION & INSTRUMENTS**

- Illuminated compass on coach roof
- Navigation lights LED

#### PROPULSION

- Fuel tank, approx. 60 l
- Engine (Diesel, approx. 12 hp) saildrive, 2 blade folding propeller

#### EQUIPMENT

- 12 V electric system with main switchboard
- AGM battery set capacity: starter
- battery: 1 x 90 Ah, service battery: 1 x 160 Ah
- Country Version: EU / AUS - Manual toilet with sea water flush -
- cabin layout B
- LPG gas system, stowage for 1 bottle
- Black water system with deck extraction and seacock, manual bilge
- pump
- Fresh water system with electric pump
- Fresh water tank, appr. 100 I

#### SHIPPING & TRANSPORT

- CE Certificate cat. B 6 (XB1000) / C - 6 (XB1001/XB1002)
- Owners manual
- EC Type Examination Certificate