

# SPECIFICATION

**Dehler**  **29**



## TECHNICAL DATA

**LOA** 8.75 m / 28' 8"

**HULL LENGTH** 8.75 m / 28' 8"

**LWL** 8.00 m / 26' 3"

**BEAM** 2.99 m / 9' 10"

**DRAUGHT**  
 standard keel 1.58 m / 5' 2"  
 competition 1.80 m / 5' 11"  
 shallow keel 1.22 m / 4' 0"

**BALLAST**  
 standard keel 1.12 t / 2,496 lbs  
 competition 0.97 t / 2,139 lbs  
 shallow keel 1.27 t / 2,780 lbs

**DISPLACEMENT**  
 standard keel 3.70 t / 8,157 lbs  
 competition 3.60 t / 7,936 lbs  
 shallow keel 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** 43.10 m<sup>2</sup> / 463 sq ft

**MAIN SAIL** 26.00 m<sup>2</sup> / 280 sq ft

**FURLING JIB 106%** 17.00 m<sup>2</sup> / 183 sq ft

**SPINNAKER** 58.30 m<sup>2</sup> / 627 sq ft

**GENNAKER** 58.10 m<sup>2</sup> / 625 sq ft

**RIG**  
 I 11.25 m / 36' 11"  
 J 3.15 m / 10' 4"  
 P 11.00 m / 36' 1"  
 E 4.00 m / 13' 1"

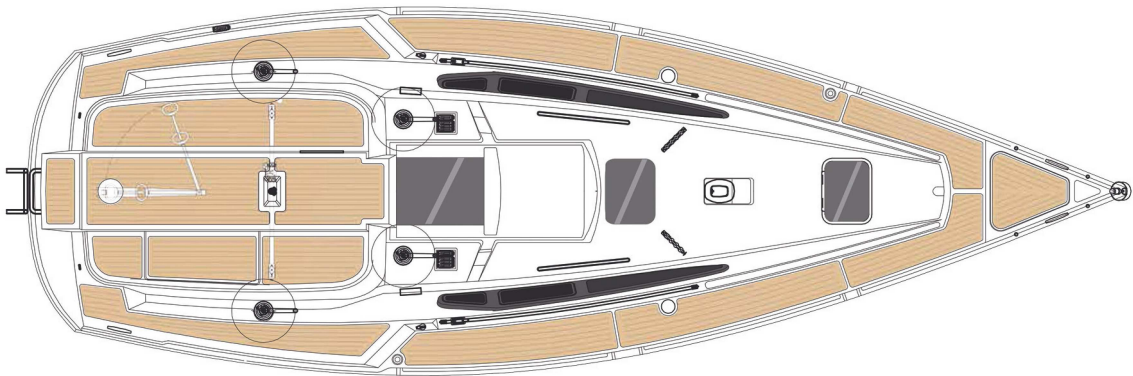
**CE CERTIFICATE** B-6  
 C-6 (XB1001/XB1002)

**DESIGN** judel/vrollijk & co.

**INTERIOR** Dehler

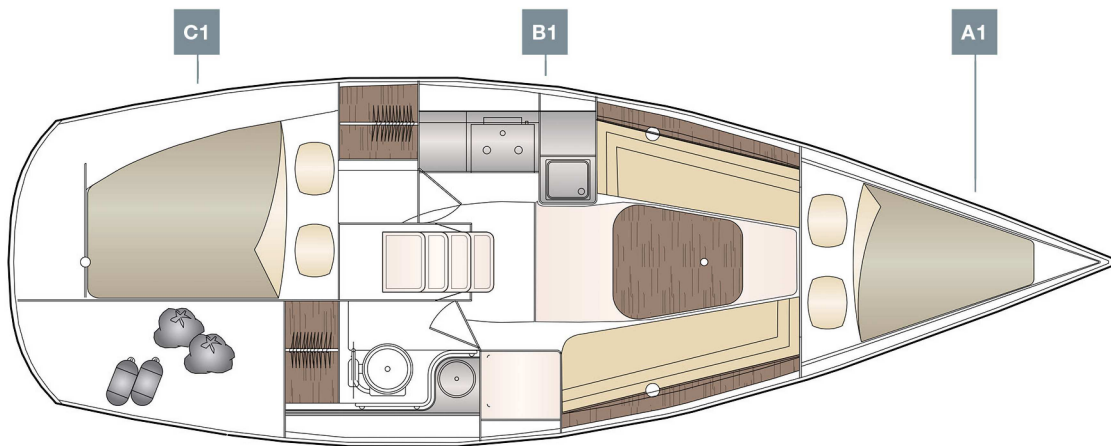
All measurements/figures are approximate. Errors and omissions excepted. Specification and material can be changed without notice. Valid from 2020.01.01.

DECK LAYOUT



INTERIOR LAYOUT

STANDARD



## 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, 12 V fridge approx. 60 l, 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

- Mattresses 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.: dyform rigging, running rigging, kicker, manual on deck jib furler, manual backstay tensioner
- ELVSTRÖM FCL 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 (B layout)
- LPG gas system, 1 bottle in stowage
- Blackwater system with deck extraction and seacock, manual bilge pump
- Freshwater system with electric pump
- Freshwater tank, appr. 100 l

## SHIPPING & TRANSPORT

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