

## Dehler 32 Modelyear 2010 - valid from 15th January 2010

All weights and measurers are approximate

### Technical Data

LOA: 9,80m  
LWL: 8,94 m  
Beam: 3,25 m  
Draft: 1,74 m / 1,43 m / 1.95 cm  
Displacement: 4310 kg / 4530 kg / 4100 kg  
Ballast: 1500 kg / 1720 kg / 1290 kg  
Engine: Yanmar 2YM20 (21hp)  
Fresh water: 100 l  
Fuel tank: 80 l  
Mast length above WL: 15,55  
Total sail area: 60 m<sup>2</sup>  
Main sail: 33,70m<sup>2</sup>  
Furling Jib (107 %): 26,30 m<sup>2</sup>

### General

The Dehler 32 is build according CE-Certification, Class A

### Hull & Deck

Hull - GRP handlaid construction  
Hull - Supporting bulkheads bonded to the hull  
Hull - Construction of hydrolyses proofed polyester resin and roving fabrics  
Hull - Guardrail in stainless for hull protection  
Hull - Internally laminate partly sealed with topcoat  
Hull - Color white with blue waterline striping  
Hull - Floor beams laminate into the hull to distribute keel and rig forces along the laminate construction  
Deck - GRP handlaid construction with end grain balsa core for strength and isolation  
Deck - Aluminium reinforcements laminated inside for all fittings  
Deck - laminated to the hull in the mould for integrated structure  
Deck - Non - slip moulded deck area  
Deck - Self draining anchor locker  
Deck - Color white  
Keel - Cast iron T-keel with extremely low centre of gravity  
Keel - Stainless steel bolts integrated for fastening to the laminated in floor beams  
Cockpit - Large cockpit locker on starboard  
Cockpit - Self draining with integrated non slip GRP  
Rudder - Tiller steering system  
Rudder - Elliptical balanced rudder  
Rudder - Seawater resistant rudder shaft with stabilising framework  
Rudder - Self aligning rudder bearings

### Deck Equipment

Deck Equip - Openable deck hatch in forward cabin and saloon  
Deck Equip - 6 windows, 4 are openable  
Deck Equip - Dehler patented entrance closing system at compagnionway  
Deck Equip - Sliding hatch at compagnionway  
Deck Equip - 4 mooring cleats  
Deck Equip - Stainless pulpit  
Deck Equip - Stainless devided pushpit  
Deck Equip - Safety boarding ladder  
Deck Equip - Stainless handrails on coach roof  
Deck Equip - Genua tracks  
Deck Equip - Genua winches Harken HB35.2STA, selftailing  
Deck Equip - Halyard and sheet winches Harken HB35.2STA, selftailing, on coach roof  
Deck Equip - Halyard stoppers on coach roof

Deck Equip - Guide rollers at mast foot  
Deck Equip - 2 winch handle  
Deck Equip - Manual bilge pump  
Deck Equip - Compass mounted over companionway  
Cockpit - Ergonomic self draining cockpit

#### Engine and Electronics

Engine - Yanmar 3YM20, 21 hp, with Saildrive with 2 blade "Flex-o-fold" propeller  
Engine - Fuel tank 80 litres  
Electrics - Starter battery AGM 12V / 55 Ah  
Electrics - Consumer battery AGM12V / 95 Ah  
Electrics - Main switches for consumer and engine battery  
Electrics - Control panel with automatic circuit breakers  
Electrics - Electric bilge pump 12V  
Lighting - Interieur light in, forecabin, pantry, saloon, head and aftcabin  
Lighting - Navigation light (LED) and steaming light  
Navigation - Switch panel for electrics  
Water - Electric fresh water pump

#### Interior and Accommodation

Forward cabin - Convenient berths with storage below  
Forward cabin - Ample storage shelves  
Saloon - All joinery and panels in mahogany with high quality protection finish (Option Teak)  
Saloon - Solid frame woodwork with smooth surface  
Saloon - Ceiling innerliner in off white  
Saloon - Alongside sofas on port and starboard  
Saloon - Detachable back-rests  
Saloon - Salon table with foldable sides  
Aft cabin - Roomy aft cabin with double bed, wardrobe and cupboard  
Aft cabin - Storage room below berth  
Head - Spacious head with pump toilet  
Head - Holding tank with deck extraction  
Head - Wash basin with water tap  
Head - Locker with mirror at sliding doors  
Galley - Port side functional galley  
Galley - Sink with water tap  
Galley - Lockers for pot and pan  
Galley - with 2-burner gas oven  
Deck Equip - Filler nozzles for water and fuel

#### Rig and Sails

Rig - 9/10 aluminium keel stepped tapered mast  
Rig - 2 pairs of spreaders  
Rig - Aluminium boom  
Rig - Boomvang, fixed  
Rig - Backstay adjustable  
Rig - Halyards for main and jib in dyneema  
Rig - Spinnaker halyard  
Rig - Main sheet and jib sheets  
Rig - Dehler quick reefing system  
Rig - Furler TD200 Furlingsystem for Jib  
Sails - North Sails Main C-Cut Dacron, 2 reefs, 1 full and 3 short batten  
Sails - North Sails jib 107%, C-Cut Dacron

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