



Volmolen 9 1601 ET Enkhuizen The Netherlands 0031 (0)228 322352 info@zeemanjachbouw.com www.zeemanjachtbouw.com

design by: Arjen Keer Yacht & Interior Design



#### Technical Data:

Length overall 13,47 m.

Lenght hull 12,38 m.

Length waterline 11,15 m.

Beam 3,80 m.

Draft 2,00 m.

Displacement 13,50 ton.

Sail area windward 113,0 m².

Airdraft (incl. VHF antenna) 19,40 m.

Engine 55 Hp.

Fuel 320 Ltr.

Freshwater 462 Ltr.

Black Grey water 133 Ltr.





Builder: Zeeman Jachtbouw b.v., Enkhuizen

Desigenr: Arjen Keer Yacht & Interior Design, Hilversum

Classification: The vessel is built in accordance with the CE for category A (ocean).

#### Hull construction:

Aluminium hull and deck ALMg 4,5 Mn H321, built on transverse frames, frame distance 400 mm.

Hull plating under water body 7 mm, hull above the waterline 6 mm, deckplating 6 mm, stem and keelson 15 mm.

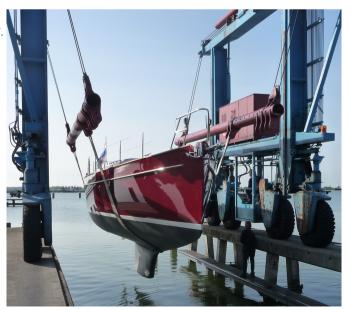
Watertight forepeak bulkhead and a watertight bulkhead at the mast position with a watertight door.

Aluminium balanced spade rudder, aluminium rudderstock with Jefa bearings.

#### Superstructure & cockpit:

Wood- epoxy and foam core sandwich Construction with epoxy and glass skin.

Clear varnished side walls of the superstructure are also sheated with epoxy and glass skin.





#### Paintsystem:

Alexseal paint system above the waterline

Antifouling under the waterline

#### Interior:

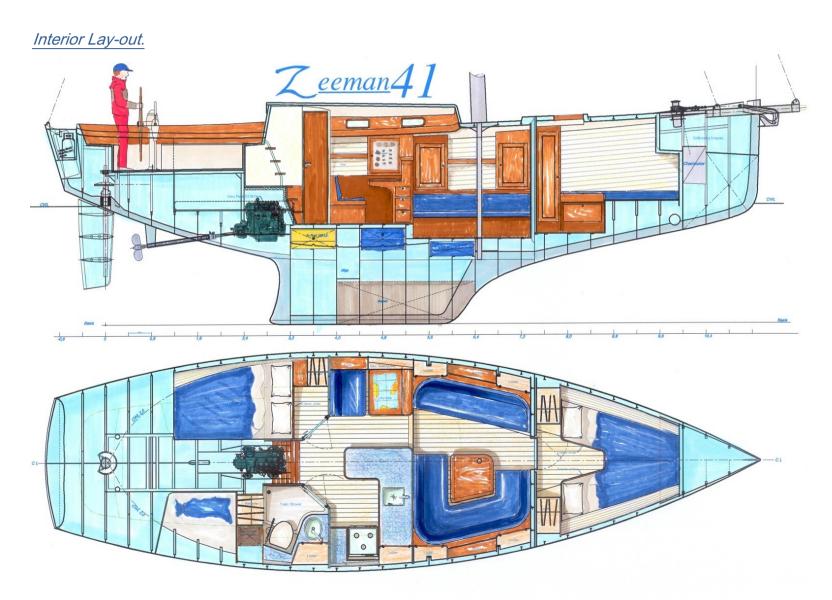
Joinery from solid mahogany and veneered panels

Galley and bathroom worktops from Corian, washbasins from stainless steel.



Volmolen 9 1601 ET Enkhuizen, The Netherlands t: 0031 (0)228 322352 e: info@zeemanjachtbouw.com www.zeemanjachtbouw.com



















Volmolen 9 1601 ET Enkhuizen, The Netherlands t: 0031 (0)228 322352 e: info@zeemanjachtbouw.com www.zeemanjachtbouw.com



#### Technical systems:

Steering system; Rack & pinion system from Jefa steering systems

Propulsion: Volvo Penta D2-55C 55hp, hydrolic gearbox ZF, flexible coupling aquadrive, Maxprop 3 blades propellor.

Electrical systems: powersupply 12 V DC / 230 V AC, Start battery: Optima Red Top S-3, 7L.

Service batteries: Mastervolt 2x 160 Ah 12V AGM.

Mass Combi 12/2500-100 230V

Shore power connection.

Heating: Webasto marine air heating system, Airtop Evo 5500 D 12V.

Hot water system: 30 Lrt. Boiler, hydrophor water pressure system.

Bilge system: Jabsco electrical bilge pump 97 ltr./ min.

Tank sstem: all tanks with tank tender monitoring system.

Galley equipment: Force 10 3 burner cookingplate & stove, 41 ltr. Coolbox and 2x 5 kg gasbottles.

Toilet: RM Sealock manual toilet.



#### Deck equipment:

Teakdeck: 15 mm Teakdeck on maindeck and cockpit floor& seats.

Windows and hatches: Goiot cristal portlights 7x & Cristal hatches 3x.

Ventilation: 4x Stainless steel dorade airscoops.

Mooring cleats: 6 stainless steel cleats.

Anchor arrangement: Lewmar electrical winch Gypsy, stainless steel chain 10 mm lentgh 50 m. Bruce anchor 20 kg.

Deckhardware: tracks & cars ronstan.

Winches: Andersen selftailing winches, jib 52 ST, staysail 46 ST, mainsail sx 40 ST, 3 Winches on the mast.

#### Rigging:

Mast & Boom: Mastermasten (formulaspars) aluminium spars painted cream stainlessteel fittings.

Bowsprit: Carbon bowsprit with stainless steel fittings.

Standing rigging: all dyform schrouds 8-10 mm with Blue Wave turnbuckles.

Runners: backstay runners Dyna-one HS. Single line to the winch.

Rollers: Jib roller Reckmann RS 2000.

Halyards: Dyna-lite with wichard snap shackles.

Sheets: Tasmania ropes.

Outhaul/tacklines: dyna-lite.



Sails:

De Vries sails, Cruising offshore quality.

Mainsail: 45,5 m² Cross-cut full batten 2 reef mainsail.

Staysail: 22,5 m² cros-scut sail, sail snaps.

Jib: 45,0 m² Cross-cut on a roller with shape tape and UV covers on the leech and foot.

Gennaker: 95,0 m² (Optional).



www. Zeemanjachtbouw.com

© zeeman jachtbouw 2012