

AQUATIC 25 - features and technical specifications

Specifications/Dimensions:

Length on deck: 7.49m

Length overall: 8.20m

Beam: 2.88m

Weight: 2000kg

Displacement: 2400kg

Draft: 0.33/1.40m

Permanent ballast: 500kg

Centreboard: 80kg

Sail area - mast height: 9.5m: 28.2m²

- optional 10m mast: 29.5m²

Outboard motor: 4-8KM

Cabin height (to deck beam) 1.78m

Crew: 6-8

Design category: C

Designed by: D.E. Jerzy Piesniewski

Hull

- hand laid laminate, fiberglass rovings and polyester resins
- NPG-isophthalic white gelcoat (osmosis protection)
- reinforced keel
- fender bar in gray

Deck

- hand laid fiberglass laminate, sandwich construction, Airex 10mm
- ISO-NPG white gelcoat
- white anti-slip coating
- reinforced stern
- stern locker
- 2 cockpit lockers, 1x ventilated
- achterpik
- opening forehatch 50x50cm
- 2 plexi windows glued to the deckhouse
- 2 Vetus window - in toilet cabin and kitchen
- plexi washboard
- 2 stainless steel chain plates
- pulpit with gangplank – stainless steel
- 2 stainless steel pushpits
- stainless steel handrail
- mast gate
- mast support & lifebuoy holder – stainless steel
- folding swim ladder – stainless steel
- pantograph

- tiller & rudder fitting – stainless steel
- rudder blade, fiberglass laminate
- 2 jib tracks & 2 travellers
- 2 double turning blocks
- 2 double halyard stoppers
- 4 line cleats
- 2 sheet winches & cleats
- 2 halyard winches
- 2 rail belts
- all fittings made of stainless steel

Mast and rigging

- anodised aluminium mast 9.5m
- anodised aluminium boom 3.5m
- roller furling installed on a stiff stay
- fully battened mainsail + 1 reef bands, sail cover, jib with UV shield
- Lazy Jack + rigging
- mainsheet pulley, jib sheets, topping lift, kicking strap, main halyard, jib halyard, centreboard halyard
- backstay pulley, jib and rudder downhaul line
- standing rigging – shrouds, forestay, backstay, tips and turnbuckles – stainless steel

Ballast

- ineer permanent ballast 500kg
- 80kg steel centreboard

Interior:

- interior furnishing: plywood and dense wood
- double bunk in the bow
- stern cabin with double bunk
- bunks in the main salon
- headroom with washbasin
- stainless steel 2-burner cooker and cupboard in the galley
- headlining
- storage under bunks
- folding table
- laminate flooring
- gas – fitting
- complete pressure water system – water tank, electric pumps, 2 screeds – galley + head
- 5 lightning points – galley, salon, head, bow bunk, aft cabin
- electrical system – distribution panel, 12V socket, charge level indication