

Olsen370 - Specification UK

Week-End Cruiser

Dimensions:

LOA	11.50 m
LWL	10.00 m
Width	3.20 m
Draft	1.80 m
Displ. (light)	4,950 kg
Ballast	2,005 kg
I	13.55 m
J	4.60 m
P	13.18 m
E	4.60 m

Hull:

Production method:	Infused Polyester
1 x 200 g	CSM
1 x 430 g	BIAX +/- 45°
2 x 450 g	Roving 0/90°
20 mm	PVC-core/Balsa
2 x 450 g	Roving 0/90°
1 x 430 g	BIAX +/- 45°
1 x 300 g	CSM

Additional local reinforcement around bow, keel, rudder and engine.

Deck:

Production method:	Infused Polyeste
1 x 200 g	CSM
1 x 430 g	BIAX +/- 45°
1 x 450 g	Roving 0/90°
20 mm	PVC-core/Balsa
1 x 450 g	Roving 0/90°
1 x 430 g	BIAX +/- 45°
1 x 200 g	CSM

UD's longitudinal and transverse in the mast area. Additional reinforcements around fittings.

To support the rig and mast a set of composite frames and stringers has been made.

Finish outside:

Cockpit/superstructure Gelcoat in owners colour

Hull

above wl. Awlgrip in owners colour
 below wl. Mille system Hempel
 inside Topcoat

Superstructure

Polyester injected loose "cap".

Rudder

GRP spade rudder blade with 65 mm alu. shaft. Rudder trunk with self aligned bearings.

Keel

Lead casted keel with torpedo. Casted over top plate and frame in stainless steel. Lead with 3.5% antimony.

ACCOMMODATION

General

Big open space obtained through web frames instead of bulkheads.

For

Double bed.

Drawer in bunk front.

Stowages under part of the double bed.

Near headboard drawers and wardrobes in both sides.

Salon

Longitudinal sofas in both sides.

Removable saloon/cockpit table stored in the chest bench.

Open shelves in both sides.

Lockers with access from the front.

Pantry

Tabletop in white plast lamina.

Mixer tap in stainless steel.

Sink in stainless steel.

Isolated cool-box with entrance through table-top.

Eno gas-stove, semi cardanic hung and installed due to regulations.

Lockers with gates out of frozen acrylic for plates and glasses.

Drawers and lockers below sink.

Toilet Room

Toilet section in GRP.

Sink with mixer tap in chrome.

Mirror.

Lockers underneath tabletop.

Manual marine toilet with drainage direct to holding tank.

With pump installed (extra) the hanger room turns into a bathroom.

Bunk Mattresses

Gaboon plywood with ventilation.

Floors

Non treated Teak veneer with access to the bilge.

Materials for the accommodation

Oak.

Veneer panels will be supplied with 1.5 mm outer veneer.

Surface finish

White pigmented pasta and thereafter 2 paints varnish and one paint half matt.

Linings

Ceiling None – under side deck.
Hull sides White painted veneer panels.

Quality

In accordance to the best boat building traditions.

Cushions

110 mm rigid foam and upholstered with high quality upholstery.

Power-Installation

12 volt

Thermal fuses with on/off switches on a panel in BB side.

Service battery: ca. 70 amp Engine battery: ca. 70 amp

Engine is mounted with Septor separating relay, in that way engine battery will charged first and only service battery will be taped for normal use like instruments and lights.

Lighting

For 2 lamps

Toilet 2 halogen spots 2 halogen spots

Saloon 4 halogen spots/lamps

Deck Equipment

6 mooring cleats flush with deck corner.

For- and aft pulpit 620 mm high. For pulpit with low entrance.

4 septre in each side.

2 lines made out of wire protected with white plastic cover and mounted with turnbuckles.

Hatches in superstructure

2 pc. 500 x 500 mm. Sliding hatch and door.

Smoky plexiglass.

Sheet System

2 jib tracks á 1,0 m (Harken).

2 foot blocks for jib sheets.

Alternative:

1 jib track across for self tailing jib solution.

1 main sheet block mounted in the cockpit floor

Sheet- and halyard winches

2 Harken 40 STA, jib/main.

2 Harken 40 STA, halyards.

2 lock-in winch handles.

4 stoppers each side (Spinlock).

Blocks and miscellaneous equipment (Harken).

Steering

Tiller with extention.

2 Silva compass mounted on aft superstructure.

Deck surface

4 mm solid veneer with 2,5 mm outer teak veneer in planks of 2,5 m in full width, glued on to GRP with epoxy glue with vacuum.

Cockpit

2 cockpit lockers in both sides.

The top part of the lockers can be folded inwards to form a sun platform $-2 \times 1.6 \text{ m}$.

The helmsman is separated from the lockers by the winch console, which contains all halyards. With the tiller a seat is located in front in full width of the cockpit. Adjustable in longitudinal direction.

Rig

Mast-profile taped in the top with 2 sets of spreaders mounted with the following equipment: 2 sets of spreaders with connectors for the shrouds.

Main halyard.

Jib halyard.

Gennaker halyard.

Engine navigation light and a 2-coloured navigation light on leading edge mast. 3-coloured navigation light in the top.

Sail introducer for main with sleds.

Deck collar, cuffs and rubber wedges.

Boom

Alu profile with outhaul and reef line on trailing edge mast.

Kicker

Solid boomvang.

Running Rig

Dyneema Cruising.

Fixed Rig

1 jib stay – Bartels manual furler system.

2 upper shrouds.

2 intermediate shrouds.

1 lower shrouds.

Rod rig with turnbuckles in bronze.

1 aft stay in Dyneema.

Engine

Yanmar 3YM20, (20 HK) with 2-bladed Flex-O-fold folding propeller.

Saildrive or shaft can be choosen.

Sea water filter and water separator.

Engine room isolated with 3 mm lead/rubber sheet and 30 mm soft insulation with foil surface.

Engine panel in cockpit aft.

Engine handle near steering console.

Tanks

1 diesel-tank approx. 70 L

1 water-tank approx. 100 L

1 holding-tank approx. 40 L

Al tanks in stainless steel with inspection hatches.

Miscellaneous

1 manual bilge pump in cockpit.

Main sheet.

Jib sheet.

Anchor and anchor-line (part with lead) in anchorchest.

6 fenders.

4 moorings.

Delivery

Ex Works Stubbekøbing, DK

Remarks

Specifications are subject to change prior to delivery due to deletion, additions or revisions in quantities, brand or design at the sole discretion of OlsenYacht ApS.

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