

**TECHNICAL SPECIFICATION** 

# TECHNICAL SPECIFICATIONS

	10.00 m
LENGTH OVERALL (LOA)	12,98 m 42 ft 5 in
CE CERTIFIED LENGTH (LH)	12,05 m 39 ft 5 in
BEAM	4,37 m 14 ft 3 in
DRAFT @ FULL LOAD	1,05 m 3 ft 5 in
ENGINES	2 x Volvo Penta IPS 600 D6 / 2 x 320 kW / 435 HP STD
	2 x Volvo Penta IPS 650 D6 / 2 x 358 kW / 480 HP OPT
DISPLACEMENT DRY CONDITION*	11.500 kg +/- 5% 25.350 lbs +/- 5%
DEADRISE	17°
FUEL CAPACITY	1.400   370 gals
FRESH WATER CAPACITY	360 l 95 gals
BLACK WATER CAPACITY	95 l 25 gals
MAX SPEED	35 kn +/- 5% ** 38 kn +/- 5%
CRUISE SPEED	30 kn +/- 5% ** 31 kn +/- 5%
MAX N° PASSENGERS	14
BERTHS	2
CLASS CERTIFICATION	CE cat. B
CONCEPT	Luca Santella
DESIGN	Luca Santella & Zuccon International Project
HULL DESIGN	Louis T. Codega



 The displacement data is calculated in accordance with the present specification.
\*\* The data relating to the speed of the vessel refers to the OPT engines, in accordance with the present specification considering 1/3 of the tanks load and 4 members of crew.

# **BASIC CONFIGURATION**

# FEATURES AND STANDARD EQUIPMENT

# HULL DECK CONSTRUCTION

Molded fiberglass construction made with iso-neophentilic light grey gel coat (RAL ref. 9018) 1,5 mm surface skin coat of vinylester resin

Hull bottom in monolithic lamination made with biaxial, mquadriaxial glass, and ISO DCPD polyester resin

Sandwich core construction on side hull

Sandwich structural bulkheads

Deck and coach roof in sandwich with vinylester resin white gel coat (RAL ref. 9010) Antifouling on hull

# DECK

Twin fiberglass doors covering bow mooring system Anchor 15 kg S/S Custom bow roller design S/S Galvanized chain 8 mm 75 m Anchor safety cable Electric anchor winch 1000 W N° 2 S/S fairleads N° 2 S/S cleats N° 2 retractable cleats at mid-ship Hatch for storage on bow area Bow sunpad N° 2 fixed sky light Navigation and anchor lights led system Front and aft docking lights Courtesy lights on walkaround Horn N° 6 speakers N° 4 handrails in walkaround Double fuel inlets Fresh water inlet Black water tank drain outlet to shore Full carbon fiber hard top with struts painted in dark grey (RAL ref. 7043) and top in light grey (RAL ref. 7038) Hard top tempered glass windshield on front and methacrylate on two sides, integrated led lights with dimmer and lockers Helm station strataglass enclosure

Double electric windshield wiper with washer

Side windows on coachroof with integrated portholes

Stern sunpad openable with electric actuator for access to engines room

Gaff rack on both side Shower with hot/cold water mixer GRP walkaround floor with antiskid S/S removable swimming ledder N° 1 Boat name sticker BG font

#### COCKPIT

Double pilot seat Electric telescopic teak table Storage behind the pilot seat Dinette access sliding door Hi-Fi Subwoofer 220 V & USB sockets Courtesy led light Side bar cabinet with sink mixer tap water cold and warm with teak top Cooktop ceramic Trash bin N° 2 S/S fridge (42 I)

#### CONSOLE

Hi-Fi Compass N° 2 monitor 9'' GPS, depth and engines instrument board VHF station with antenna IPS joystick Volvo Penta electronic engine throttle 230 V & USB sockets Anchor winch control Trim tabs control Back-lighted switch panel for deck services Storage Steering wheel Fire control for manual extinguisher Red navigation light control Courtesy light control

#### DINETTE

Dinette access sliding door Stairs to lower deck with wooden steps Handrail U-shape sofa in fabric Electric telescopic table Side portholes Blinds Furniture with storage Hi-Fi N° 2 speakers 230 V & USB sockets Wooden floor Electrical panel with breakers on all circuits Dimmable led lights Fire extinguisher 1 kg

#### **OWNER CABIN**

Double bed with mattress Cabinets Wooden floor Reading lights Dimmable led lights 230 V & USB sockets Openable porthole integrated in the panoramic window Blinds Pillows Bed sheet covers Bed sheets N° 2 speakers Fire extinguisher 1 kg

# TOILET

Fresh water electric marine WC Hydro brush for WC Wooden floor Led lights Blind 230 V power sockets Sink Bathroom accessories Cabinet Openable porthole Shower with handset and tempered glass door Bathroom towels

# **ENGINE ROOM**

2 x Volvo IPS 600 D6 / 2 x 320 kW / 435 HP 1.400 I (2 x 700 I) S/S fuel tanks with fuel sender connected with EVC Volvo system Electric valves for fuel interception Water/fuel filter N° 4 bilge pumps; N° 2 in engine room and N° 2 in center hull, with automatic and manual control Manual operating bilge pump Fire extinguisher system with manual and automatic control Engine room led light N° 2 electrical ventilators 230 V power sockets

# ELECTRICAL SYSTEM

Generator 5 kW 220 V N° 1 generator AGM battery 100 Ah / 12 V N° 2 engines AGM batteries 100 Ah / 12 V N° 2 service GEL batteries 130 Ah / 12 V Electric and manual battery switches Battery charger 50 Ah Inverter 2.000 W 220 V shore power 16 Ah with connection cable 15 m 30 Ah Galvanic Insulator

# HIDRAULIC SYSTEM

Rotomolded plastic tank 320 I under the cabin beds with level transducer Water heater 30 I (220 V) Shore black water outlet discharge system Fresh water autoclave pump Black water tank 95 I

All information described in this memorial description is only indicative and may be changed by builder at any time without notice. Rev.02: 16/06/2021







A BRAND OF SANLORENZO

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