catmarine
PASSENGERS

Catmarine 39
Techincal Features

CATMARINE SRL

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Catmarine 39 – Techical Features

Technical Data	
Length OA	11,99m
Beam max	5,51m
Draft	0,95m
Displacement	4,5 T
Fuel Tank	2 x 200 L 2
Engines EB Volvo	x 35 Hp
Trasmission	Sail Drive
Boat CE certified	C
Capacity max (passegners + crew)	38 people

All date are indicative

Construction

The hulls, the deck, the cockpit are built on female mould and realized in fiberglass and sandwich with PVC 15/40 mm and density 75 kg/m3, worked and glued with isophthalic polyester resin.

The geal-coat used is of neopentilic type of first choice, ice white color, Ral 9003.

The interior wood is made of Okumè marine plywood.

The crossbars are made of fiberglass and polyester resin.

Deck and Cockpit

Stern hatch on the steps with access to the rudder ice room

Raised fiberglass steering console with attached fiberglass top

4 seats 10 seats fiberglass

Hydraulic wheelhouse with stainless steel wheel 380 mm

Navigation compass

Electrical panel with 8 circuit breakers

2 batteries of 100 Ah

Charge divider two inputs-two outputs

Battery coupling switch

8 electric bilge pumps

2 manual bilge pumps

4 skylights 600*600 mm in anodized aluminum for access to the hulls

6 300 mm stainless steel mooring bollards

2 Stainless steel ladders for climbing up to the stern

1 Stainless steel anchor winch 700 W, anchor delta 16 kg 35 m chain

Engines

2 inboard diesel engines of 35 Hp

Electrostop

Sail drive with fixed three-blade propellers

2 battery charging alternators 115 Ah

Water-sea filters

2 analog control panels

Bileva controls

2 Polyethylene fuel tanks of 200 l

2 pre-filters water - diesel oil separators

Optional

Bimini with stainless steel tubular structure, Lighting
with 3 led tubes in the cockpit, polyester fabric cover
guardrail stainless steel side protection and draglie bow, sitting helmsman

□

Bimini with GRP structure and steel or aluminum uprights,
including stainless steel guardrail lateral protection and draughts
and helmsman seat □

Steel gate □

Plotter GPS Raymarine A67 Silver chart, trasducer depth7temp □

VHF Raymarine RAY 49 E with antenna □

Stainless steel sink with tap and crystal lid mounted on external console □Electric

fridge 12 V 130 LT □

Closed cell external cushions □

1 removable shower in the cockpit □

Hi-fi stereo in the cockpit with 4*300 W speakers and amplifier □

Led blu lights under cockpit □

220 V electrical system: battery chargers 30 A, electric dock socket,
switchboard 220 V, 20m cable □

1 battery extras 100Ah (It provides for variation of the divider charge) □

Extra fuel tanks 200 L □

Transport, final outfitting, antifouling and launching
at the port of Gallipoli □

Motorisation 50 hp with fixed blade propellers □

Bathroom under deck, with 1 drinking water tank 120lt, autoclave,
electrical wc □

Bathroom above deck equipped with 1 drinking water tank
of 120 lt, autoclave, electric wc, extractable shower on stern step □

Boiler 220 V with boiler kit to the right engine □

RayMarine EV-200 Autopilot with hydraulic actuator □

Commissioning on board □

RINA approval passenger transport navigation (Italy)summer
still waters 38 pax
(subject to changes to the already approved model) □

The passenger transport approval includes:

- ✓ Declaration of start of construction, construction management, declaration of launching
- ✓ Stability test and instructions to the captain
- ✓ Technical documentation ex art 35 safety regulation
- ✓ Fire-fighting system for engine room according to RINA standards for passenger transport
- ✓ Bilge/fire extinguishing system on deck
- ✓ Rudders and metal rudders
- ✓ Compass according to MED directive
- ✓ Hull and deck laminations and structures compliant with RINA standards for passenger vessels
- ✓ Tonnage certificate

The data are indicave and not binding.