

C-CATAMARANS

Handmade Yachting Technology

C-CATAMARANS - Viale Traiano n°27 00054 Fiumicino (RM) e-mail info@c-catamarans.com

Standard C-Cat 56 – ENGLISH

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"CE" CATEGORY A APPROVED PROJECT (HIGH SEA)

UNSUBMERSIBLE: construction in infusion

STRUCTURE WARRANTY: 5 years

FEATURES

HULL LENGTH = 17.10 m

WATERLINE LENGTH = 17.10 m

MAXIMUM WIDTH = 7.60 m

EMPTY DISPLACEMENT = 13.500 Kg

DRAUGHT, KEELS UP = 1.00 m

DRAUGHT, KEELS DOWN = 2.50 m

MAST HEIGHT ABOVE THE WATER = 22.00 m

MAST HEIGHT = 20.00 m

ENGINE POWER = 2 x 56 HP "S" Drive

WATER TANK CAPACITY = 390 liters

DIESEL TANK CAPACITY = 390 liters

SHAFT AND RIGGING

- Aluminum mast, very light, with spreaders inclined towards the stern.
- Mainsail gratile track on carriages
- Aluminum forward beam
- Aluminum boom
- 2 monotoron shrouds
- 1 stay in ROD

RIGGING

- Mainsail halyard with 2: 1 ratio
- Mainsail halyards, reef tops for the sheet points
- Mainsail and Solent sheets in double polyester braid

EQUIPMENT

- Harken aluminum self-tailing winches or equivalent
- 2 mainsail sheet winches, 50.2STA
- 2 winches for the dinghies, furlers and gennaker 50.2STA
- 1 winch for the halyards of the 50.2STA sails
- Complete equipment with Harken blocks (or equivalent)
- Double hoist system for the mainsail
- 1 rail for the Solent self-tacking on ball carriage, Antal (or equivalent)
- ANTAL Stopper (or equivalent)
- 2 deck hatches 680 x 680 mm to access the sails locker, with aerators
- 2 ventilation hatches in the inner sides
- 2 portholes in the front area of the roof of the deckhouse for the ventilation of the saloon
- 4 portholes on the external sides of the cabins

DECK EQUIPMENT

- Toerail and deck handrails
- "Great comfort" bow springboard in tight web without knots, fixed stitch by stitch

- 2 bow pulpits
- 8 stanchions 60 cm high in stainless steel
- Railing with double lifeline along the entire perimeter of the boat
- 10 large 300 mm mooring cleats
- 4 folding attachments for attaching seat belts and preventing Chinese jibe

MOORING

- 1500 watt electric windlass with remote control, safety switch and control at the starboard wheelhouse.

TIMONERIE

- 2 wheelhouses with fiberglass console
- 1 magnetic compass with correction and illumination
- Steering wheels, equipped with brakes
- Mechanical transmission system
- 2 suspended and compensated rudders, mounted on JEFA self-aligning spherical bearings

COCKPIT EQUIPMENT

- Large aluminum sliding door
- 2 storage lockers in the aft beam
- 2 storage lockers under the side benches
- Lights incorporated in the bimini

AFT DESCENT

- Folding swim ladder
- Fresh water pressure shower (cold and hot)
- 2 handrails
- 2 large hatches for access to the engine rooms

INTERNAL ARRANGEMENTS - "TOP OF THE RANGE" FINISH

- Furniture panels constructed very lightly
- Floors in sandwich or at the customer's choice
- Cabinets and coverings in light oak, natural satin varnished finish or customer's choice
- Anti-roll edges chosen by the customer
- Covered insulating ceilings
- Spot lighting

"GRAN COMFORT" SQUARE

- It is positioned in the center for a better distribution of weights, and is characterized by a panoramic view towards the outside
- Cushions in thick, high-resilience polyurethane for optimal comfort, chosen from our samples
- Salon table for 8 people
- Lighting with spot and brightness regulator

KITCHEN

- Kitchen on the left, with a large resin worktop mounted on a sandwich panel
- Numerous wardrobes and waste compartment
- Double sink with cover and cutting board
- Refrigeration system with electronic control:
- 133 liter stainless steel refrigerator
- 108 liter stainless steel freezer
- Taps with ceramic gaskets

- Mixer tap for fresh water (hot and cold)
- Cooktop with 4 burners

SANDING TABLE

- Chart table with storage, top suitable for use / storage of the laptop
- All communication and navigation electronics are easily accessible
- 12V socket
- Equipment: see "electricity" and "electronics"

OWNER'S CABIN

- It is the most spacious and most comfortable of the boat
- 2 beds (or double bed), mounted on hinges and stainless steel gas pistons
- 2 highly resilient polyurethane mattresses for optimal comfort
- Lighting and reading lights with spots above the headboard
- Numerous closets with shelves and drawers under the bed

OWNER'S BATHROOM

- Large toilet room
- Spacious shower with grating, mixer with ceramic gaskets and separation from the toilet and sink area by means of a Plexiglass panel
- Built-in sink on sandwich panel covered with resin top
- Manual toilet
- Basin mixer with ceramic gaskets
- Numerous closets for toiletries and towels

ANTICAMERA OWNER

- Sliding door for access to the salon
- Wardrobe with hangers and various lockers with shelves

2 GUEST CABINS

- They are located fore and aft right
- Double bed for the forward and aft cabin
- Highly resilient polyurethane mattresses for optimal comfort
- Lighting and reading lights with spots above the headboard
- Numerous closets with shelves

GUEST BATHROOMS

- 2 dedicated and isolated toilet rooms, one dedicated to the shower, the other to the sink and manual toilet
- Numerous lockers for toiletries and towels
- Mixer with ceramic seals and shower with hot and cold water

TECHNICAL EQUIPMENT

INBOARD MOTOR

- 2 Volvo 56 HP diesel engines, completely soundproofed and totally separated from the internal living area
- Motion transmission with "S" Drive
- 2 VOLVO folding propellers (or equivalent)
- 2 engine control panels with alarms
- 1 390 lt diesel tank with level indicator, positioned at the foot of the mast
- Fuel filters / decanters

HYDRAULIC SYSTEM

- 1 390 lt fresh water tank with level indicator
- Water plumbing in rigid food-grade piping
- 1 autoclave
- 1 60 lt water heater, powered by a 220 Volt circuit and / or by the engine heat exchangers
- 2 black water tanks for the toilet rooms of 61 liters each
- Evacuation into the sea by gravity or from the deck with a special fitting
- Free air venting via an activated carbon filter

ELECTRICITY

- Engine batteries (maintenance free) 2 x 115 AH, 12 Volt
- Service batteries (maintenance free) 4 x 120 AH at 12 Volt. (24 Volt system)
- 1 x 20m Shore Cable (AC)
- Electric panel complete with all the electrical functions of the boat (220 Volt AC, 12 and 24 Volt DC)
- Ammeter and digital voltmeter
- 12V sockets and 4 internal 220 Volt sockets