

64ft

Technical Specifications





64ft

Confirmed the proven philosophy of the sports boat with walk-around, the lines are entrusted to the architect Marco Ciampa who, with simple and clean signs manages to give style, practicality and originality to the boat, respecting the DNA of the brand. The line is characterized by a hardtop that draws the entire deck, alternating large outdoor areas with protected areas where you can relax in the shade. The garage under the sundeck can accommodate a 2.80m waterjet tender, while the very generous platform enhances the feeling with water in the large area below deck, where there is a large master cabin, a living area that can be transformed into a second cabin, a kitchen, two bathrooms, as well as the crew area. The lightness and sportiness of the style adopted make this 19m a perfect combination of elegance and dynamism.





Characteristics

18,90 mt
17,05 mt
5,60 mt
1,10 mt
30 tons
48 kn**
40 kn**
CE94/25 A
B RINA
18
1
3000 lt
600 lt

Engines

JOLLYDRIVE surface propeller + MAN 2 X 1300HP ** Top Speed 42 - 44 knt

The performance is estimated at following conditions: standard version of the yacht at 1/3 of load, clean hull, 25° air temperature, good weather conditions, special props set for those conditions





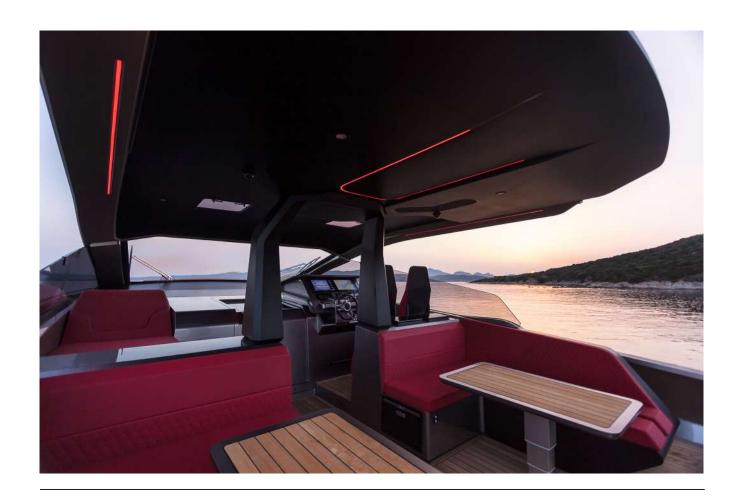






Characteristics

The purpose of these Specifications is to describe and explain the project, materials, machinery, equipment and construction of a luxury motor yacht cruises around the world, in accordance with the conditions of use specified in these Technical Specifications. The supply includes all the objects specified hereinafter together with all other items necessary for proper furniture, fittings and equipment of all spaces. Cutlery, crockery, linen, towels, art and decorative items are excluded from the scope of delivery as well as all those items normally not supplied with this type of boats and anything not specified in this specification. Where required for the installation or maintenance of hidden systems, removable panels are installed. The spaces in which no explicit reference is made, nor entirely described in this specification, will be furnished and fully equipped in a proper manner as specified for other similar spaces. The vessel shall be built in accordance with CE-Certification (module B) issued by RINA Services S.p.A. and in compliance with all United States Coast Guard rules and regulations and specifications. The builder shall be responsible for and obtain at its sole cost and expense the appropriate CE-certification (module B) issued by RINA to be delivered at Closing.





Maindeck

DuPont metallic paint

Hinges and handles in aluminium. Seasmart.

Marine-grade standard AV system by JL: bow speakers (2), central-stern speakers (4).

Self-draining maindeck.

Deck courtesy lights, Quick Marine mod. Tina Led.

Sunbed at bow, covered in textile/leather Fmg or Spradling.

Raising table inside sunbed.

Composite superstructure with hard-top, painted.

Windscreen (frontal and sides) in tempered layered crystal, with stainless steel details with Maori Logo. Sovit.

Windscreen wiper. Gallinea or Speich.

Lighting with spots or strip leds, marine-grade IP67. Quick Marine or similar.

Lower deck hatch.

Pilot console in composite, with inspections, with:

- engine starting units (2)
- engine monitors (2)
- engine electronic throttles.
- multifunction display. Garmin.
- Levers and switches (or PLC) to control:
 - o horn
 - o wiper
 - o maindeck lights
 - o navigation lights
 - o thrusters
 - o transmissions and flaps
 - o ventilation in engine room and technical room
 - o bilge levels and pumps activation





Pilot seat for 2 people, plus symmetrical seat for 2 people.

Fridge or freezer (2). Vitrifrigo or similar.

Furniture in composite, with tops (2) covered in textile/leather Fmg or Spradling.

Two symmetrical L-shaped sofas, for 6-8 people, with upholstery covered in textile/leather Fmg or Spradling.

Storage under sofas.

Tables (2) with electric lifter.

Stern large sunbed, with fore-facing sofa for 4 people, with upholstery covered in textile/leather

Fmg or Spradling.

Storage inside stern sunbed, with 220v socket.

Engine room door with hydraulic rams (2), or engine room hatch.

Technical room hatch.

Stern extractable shower, 3 mt pipe.

Shore Power 50A. Marinco.

Water intake in aluminium. Seasmart.

Fuel intakes (2) in aluminium at amidships. Seasmart.

Waste discharge in aluminium at stern. Seasmart.

Swim ladder, hydraulic. PinCraft.

Deak in teak, Comilegno first grade, 10mm thick, with Sika sealings.











Propulsion and control

Engines diesel MAN 1200hp (2).

Gearbox ZF (2).

External surface Transmissions with coupling bar and dedicated hydraulic steering unit, and internal universal joint shafts (2). JDM or METAMARINE.

Steering control with joystick JDM

Stern underwater exhausts (2)

Hydraulic bow thruster LEWMAR 250 TTH.

Three-layer Insulation/soundproofing for Engine Room and Technical Room

Fans (quantity tbd as per engines' requests), 24v, in engine room and technical room. CEM.

Smoke sensor in engine room and technical room.

Steering wheel. Isotta.

Trim correction system: oleodynamic JDM flaps with manual control

Systems

Fuel tank 3000 It (steel or composite), with level reported on pilot console (or PLC), with inspections.

Emergency shut-off valves for fuel lines, with remote control on pilot console.

Primary fuel filters for engines (2) and genset (1). Racor (model tbd).

Secondary fuel filters as per engines' supply.

Stainless steel outboard vent-overfill (2) for fuel tank.

Generator Cummins Onan 17,5 kW, 220v AC, 1500rpm, with 100% PTO for oleodynamic system, with soundproof box, fuel filter, exhaust with muffler and Aqualift separator, ON/OFF control in pilot console (or PLC).

Batteries (4) for Engines start 24v. Victron or Haze.

Batteries for services 24v. Victron or Haze.

Battery for gen-set start 24v. Victron or Haze.

Battery cut-off switches.

Battery charger 24v. Quick Marine 100A or similar.

Battery parallel switch.

Main electrical panels (24v and 220v), with breakers, in engine room or technical room.

Air conditioning 40.000 BTU, with fancoils in every cabin. Condaria.

Galvanic protection by sacrificial anode.

Engine room and Technical room lighting. Quick Marine.

Buttons in maindedeck and Pilot Console, marine-grade IP67, with light ring.

Buttons and plugs inside cabin. Vimar or similar.

5x underwater lights (3x at stern + 2x at sides) LUMISHORE TIX202

Oleodynamic complete system, with manifolds, 24V control units, plus manual pump for backup.

Fresh water tank (steel or composite), 600 lt, with food-grade interior coating, with level indications

on pilot console (or PLC), with inspection.



Electronic fresh water pump, 24V. Whale or CEM.

Cold fresh water pipings, insulated hot fresh water pipings.

Boilers (2) in stainless steel, 220v, 75 It each (one for service bathroom and galley, one for owner's bathroom). Isotherm steel series.

Stainless steel outboard vent-overfill for water tank.

Connection at stern for boat washing.

Black water tank 100 lt, with macerator pump 24V.

Gray water tank 100 lt, with discharge pump 24V.

Stainless steel outboard vent-overfill for black tank, with anti-odor filters.

Underwater waste discharge, and dock waste discharge, with valves. Centralized bilge system, with suction lines in each compartment.

Bilge double level sensors, with alarm in pilot console (or PLC).

Seawater brass intakes (2) for engines, with ball valves, filters and certified pipings.

Seawater brass intake (1) for services (gen-set, AC, other optionals), with ball valves, filters and certified pipings.

Electric valves in each compartment. Georg Fischer.

Primary electric 24v bilge pump in technical room. CEM or similar.

Backup manual bilge pump in technical room, accessible from maindeck.

Depth Sounder. Garmin.

VHF receiver and antenna. Garmin.

GPS. Garmin.

Autopilot GARMIN

Multifunction display, with cartography (south-west European costs). Garmin 17".

Navigation lights to comply COLREG. Lopolight.

Horn.

Recessed analog compass 4", in Pilot Console.

Custom navigation mast for navigation lights, antennas and Yacht Flag.

Fire extinguishing system for Engine Room, with automatic control (heat-sensor) and manual control from Pilot Console. Agent: FM-200 non-toxic gas. Approved by RINa









Main salon

Side sofa, lacquered, with upholstery covered in textile/leather Fmg or Spradling. Table.

Furniture with lockers on port side, for storage.

Ceiling panels, lacquered or covered in textile/leather Fmg or Spradling.

Walls and hull sides lacquered, or covered in textile/leather Fmg or Spradling.

Glass on superstructure which brings light inside.

Lighting with spots or strip leds. Quick Marine or similar.

Reading lights. Quick Marine or similar.

Tv led 32". Samsung or similar.

Audio system 2.1. Hertz or similar.

Handles. FSB or similar.

Wifi network with router and 3g/LTE connection

Switch and plugs. Vimar or similar.

Flooring in teak (same as maindek) or other wood.

Floor hatches, for storage or systems inspection.

Service Bathroom

Bathroom sink. Glass Design or similar.

Tap with mixe. CEA or similar.

Shower with glass doors.

WC with bidet function. Tecma.

Mirror.

Roll holder and brush holder. Foresti e Suardi or similar.

Bathroom air extraction with carbon filter.

Gray Water discharge system from bathroom to tank. Vetus.

Ceiling panels, lacquered or covered in textile/leather Fmg or Spradling.

Walls and hull sides lacquered, or covered in textile/leather Fmg or Spradling.

Glass on superstructure which brings light inside.

Lighting with spots or strip leds. Quick Marine or similar.

Handles. FSB or similar.

Switch and plugs. Vimar or similar.

Flooring in teak (same as maindek) or other wood.

Floor hatches, for storage or systems inspection.



Galley

Furniture in composite, lacquered, with lockers for storage

Galley sink, with tap and mixer.

Fridge. Vitrifrigo or similar (model tbd).

Hob and hood.

Microwave combined oven.

Dishwasher.

Ceiling panels, lacquered or covered in textile/leather Fmg or Spradling.

Walls and hull sides lacquered, or covered in textile/leather Fmg or Spradling.

Glass on superstructure which brings light inside.

Lighting with spots or strip leds. Quick Marine or similar.

Handles. FSB or similar.

Switch and plugs. Vimar or similar.

Flooring in teak (same as maindek) or other wood.

Floor hatches, for storage or systems inspection.

Owner's cabin

Central queen size bed, with underneath storage, lacquered, with upholstery covered in textile/

leather Fmg or Spradling.

Table.

Storage area.

Ceiling panels, lacquered or covered in textile/leather Fmg or Spradling.

Walls and hull sides lacquered, or covered in textile/leather Fmg or Spradling.

Glass on superstructure which brings light inside.

Lighting with spots or strip leds. Quick Marine or similar.

Reading lights. Quick Marine or similar.

Tv led 32". Samsung or similar.

Audio system 2.1. Hertz or similar.

Handles. FSB or similar.

Switch and plugs. Vimar or similar.

Flooring in teak (same as maindek) or other wood.

Floor hatches, for storage or systems inspection.



Owner's bathroom with dressing room

Bathroom sink. Glass Design or similar.

Tap with mixer. CEA or similar.

Shower with glass doors.

WC with bidet function. Tecma.

Mirror.

Roll holder and brush holder. Foresti e Suardi or similar.

Bathroom air extraction with carbon filter.

Separate wardrobe, in composite lacquered.

Gray Water discharge system from bathroom to tank. Vetus.

Ceiling panels, lacquered or covered in textile/leather Fmg or Spradling.

Walls and hull sides lacquered, or covered in textile/leather Fmg or Spradling.

Lighting with spots or strip leds. Quick Marine or similar.

Handles. FSB or similar.

Switch and plugs. Vimar or similar.

Flooring in teak (same as maindek) or other wood.

Floor hatches, for storage or systems inspection.





