

49.9 m 2025 Custom MP 50M Explorer

€24,450,000 Tax: Not Paid

La Spezia, Italy



### Boat Details

Make:	<b>Custom</b>	Class:	<b>Motor Yacht</b>	Heads:	<b>7</b>
Model:	<b>MP 50M Explorer</b>	Hull Material:	<b>Steel</b>	Fuel Type:	<b>Diesel</b>
Year:	<b>2025</b>	Drive Type:	<b>Shaft Drive</b>	Max Draft:	<b>2 m</b>
Length:	<b>49 m 90 cm</b>	Beam:	<b>9 m 85 cm</b>		
Price:	<b>€24,450,000</b>	Boat Location:	<b>La Spezia, Italy</b>		
Condition:	<b>New</b>	Cabins:	<b>5</b>		

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## Description

The CUSTOM MP 50M EXPLORER steel and aluminium new construction project is now available for sale with 24-month delivery. This Tri-deck Superyacht is based on modern technology design of a displacement hull, with all state-of-the-art amenities including zero speed stabilizers.

This stylish concept for an explorer motor yacht features a highly efficient hull, optimized in Computational Fluid Dynamics (CFD), allows to achieve, with 2000 Hp, a maximum speed of 16 knots, a transatlantic range at a cruising speed of 15 knots, and a transpacific range at 10 to 12 knots economical cruise speed.

Following nature conservation trends, there is also the possibility to implement a hybrid propulsion system, reducing emissions and other substances harmful to the environment, although the engines proposed in the standard version fully comply with the latest regulations.

An open aft deck of 115 m<sup>2</sup> has plenty of space to store various tenders, RIBS, even submarines, limo tenders or small cars. A transom garage stores various water toys, bikes, water scooters, Seabobs, diving gear and other watersports equipment.

Regarding the interior layout, the main deck is half dedicated to the Owner's area and the other half is a huge saloon integrating a formal dining area. The lower deck is designed for 4 en-suite staterooms and a vast crew area. In total, the CUSTOM 50M EXPLORER can comfortably accommodate in luxury and style up to 12 Guests in 5 en-suite staterooms and up to 12 crewmembers in 6 cabins.

The wheelhouse is in the upper deck, where the Captain's cabin is also located as well as a smaller saloon. An exterior facing forward jacuzzi can be found on the sun deck.

All this makes the CUSTOM MP 50M EXPLORER yacht the best option to discover the seven seas.

**Please click on the « Other Details » tab for complete specifications of this Tri-deck Superyacht for Sale.**

**Note: This is a brand-new Yacht, under full Manufacturer's warranty.**

**Delivery: 24 Months from firm order.**

## Information & Features

### CATERPILLAR C32 (Engine 1)

Type:	<b>Inboard</b>	Power:	<b>1000 hp</b>
Fuel Type:	<b>Diesel</b>		
Drive Type:	<b>Shaft Drive</b>		

### CATERPILLAR C32 (Engine 2)

Type:	<b>Inboard</b>	Power:	<b>1000 hp</b>
Fuel Type:	<b>Diesel</b>		
Drive Type:	<b>Shaft Drive</b>		

### Dimensions

LOA:	<b>49 m 90 cm</b>	Max Draft:	<b>2 m</b>
LWL:	<b>48 m 70 cm</b>		
Beam:	<b>9 m 85 cm</b>		

### Accommodations

Cabins:	<b>5</b>
Heads:	<b>7</b>

## Other

Warranty:

**5 Years**

Builder:

**TBD**

Hull Shape:

**Displacement**

Designer:

**Marcelo Penna**

## Full Specs

**Custom MP 50M Explorer Steel/Aluminium Superyacht – New Construction Project – 5 Staterooms for up to 12 Guests, Master on Main Deck – Stabilized – Delivery 24 Months.**

### MAIN CHARACTERISTICS

Builder: TBD

Model: MP 50M Explorer

Designer: Marcelo Penna

Type: Motor Yacht / Superyacht / Tri-deck Yacht / Explorer Yacht / Expedition Yacht

Hull Type: Displacement

Hull Material: Steel

Superstructure Material: Aluminium

Decks: Teak

Overall Length: 49.90 m (163' 9")

Waterline Length: 48.70 m (159' 9")

Beam: 9.85 m (32' 4")

Draft: 2.00 m (6' 7")

Displacement: 372,000 kg (820,120 lb)

Gross Tonnage: 499 GT

### CONSTRUCTION & CLASSIFICATION

Steel hull (High Tensile AH 32 steel)

Aluminium superstructure (5083 H111 & H32 rolled plate, 6005 T5/T6 extruded profiles)

Burma Teak decks

Yachting Protection:

- AWLGRIP, JOTUN or similar painting system
- Impressed Current Cathodic Protection System from CATHELCO, WILSON WALTON INTERNATIONAL or similar

Built to Lloyd's Register of Shipping regulations with Class Notation  $\nabla$  100 A1 SSC Yacht, Mono, G6,  $\nabla$  LMC, UMS (Optional, DP1 and ICE Class 1C)

The vessel is to be built to comply with the regulations and requirements in accordance with the MCA, LY3, unrestricted, Green Label, for 12 guests/passengers and up to 12 crew members

The following statutory certificates will be approved:

- Intact Stability
- Damage Stability
- Load Line Certificate
- MCA Charter Yacht Safety Certificate
- USCG Statement of Compliance
- International Tonnage Certificate
- Panama Canal Tonnage Certificate
- Suez Canal Tonnage Certificate
- Marpol Annex I

## **PROPULSION**

Type / Fuel: Twin Screw Diesel

Main Engines: 2 x 1000 Hp (746 kW) CATERPILLAR C32 @ 1800 RPM

Maximum Speed (loaded): 16 knots

Cruising Speed (loaded): 15 knots

Economical Cruise Speed: 12 knots

Range @ 15 knots: + 3000 NM

Range @ 12 knots: + 6000 NM

2 x Fixed pitch propellers of Nickel Aluminium Bronze

2 x Stainless-steel shafts, angle 2.5° AQUAMET

2 x High-efficiency rudders

Hybrid Propulsion Alternative: Possible (Optional)

## **TANKAGE**

Fuel Tanks Capacity: 80,000 l (21,134 US Gal)

Fresh Water Tanks Capacity: 12,000 l (3,170 US Gal)

Lub-oil Tank Capacity: 5,000 l (1,321 US Gal)

Hydraulic Oil Tank Capacity: 2,000 l (528 US Gal)

Waste Oil Tank Capacity: 3,000 l (792.5 US Gal)

Bilge Water Tank Capacity: 3,000 l (792.5 US Gal)

Grey & Black Water Tanks Capacity: 8,000 l (2,113 US Gal)

## **MAIN EQUIPMENT**

Generator Sets:

- 2 x CATERPILLAR C4.4 – 69 ekW/86 kVA @ 1500 RPM – 380V AC – 3-phase 50 Hz or similar
- 1 x CATERPILLAR C2.2 – 22.5 ekW/28 kVA @ 1500 RPM – 380V AC – 3-phase 50 Hz (emergency generator) or similar

Fuel Separators: ALPHA LAVAL, WESTFALIA OSD fuel centrifuge separator or similar

Bilge Water Separators: BLOHM + VOSS Industries TMPB, FACET INTERNATIONAL, WESTFALIA bilge water separators or similar

Stabilizers: 2 x NAIAD zero speed or similar with high surface fins

Bow Thruster: BRUNVOLL, SCHOTTEL or similar tunnel bow thruster. Diameter 670mm, 90 kW

Water Makers: 2 x IDROMAR Mini Compact Senior reverse osmosis desalinator 3000 l/day each or 2 x SEA RECOVERY Aqua Whisper Compact 3000 l/day each or similar

Air Conditioning: CRUISAIR, CONDARIA or similar fan coil system

Fire Control Systems: AUTRONICA, NOVENCO & TYCO or similar fire detection + alarm system

Sewage Treatment Plant: HAMANN, HOLLAND MARINE or similar

## **ACCOMMODATION**

Up to 12 Guests in 5 en-suite staterooms

Up to 12 Crew in 6 cabins with integrated facilities

## PROPOSED LAYOUT

### Sun Deck:

- Skylounge under hard top (Optional enclosure)
- Jacuzzi
- Sunbeds
- Chaise lounges
- Loose furniture
- Fully fitted bar
- Dining table with chairs
- Interior spiral staircase forward
- Exterior spiral staircase aft
- Gym equipment

### Bridge Deck:

- Second saloon
- Gaming table with chairs
- Bridge/wheelhouse
- Port and starboard wing control stations
- Captain's cabin
- Day head
- Deck bar
- Exterior dining table with chairs
- Exterior loose furniture
- Exterior lounges

### Main Deck:

- Main saloon
- Main dining room
- Fully equipped galley and pantry
- Crew privacy staircase
- Main spiral staircase (Optional elevator)
- Owner's study / office
- Forward-facing full beam Owner's stateroom
- Walk-in wardrobe
- His & Hers en-suite bathroom with shower and tub
- Exterior lounge and settees
- Removable loose furniture
- Exterior tender storage on deck
- Tender crane to starboard
- (Additional staff cabin or cinema room possible)

### Lower Deck:

- Beach club with and en-suite facilities
- Large stern swim platform

- Large interior garage for small car water toys, bikes and motor bikes
- Diving corner
- Engine room
- 2 x Double Guest staterooms, each with closets and en-suite bathrooms
- 2 x Twin Guest staterooms, each with closets and en-suite bathrooms
- (Optional additional Pullman beds or convertible sliding beds mechanisms possible)
- Crew mess
- Cold room
- Laundry room
- 5 x Bunk-bedded crew cabins, each with closets and en-suite facilities
- Garbage locker
- Bosun's locker

(Alternative layouts possible – please consult with us)

## **INTERIORS**

Interior Headroom:

The minimum and maximum values of interior heights will be the following (in mm):

	Min.	Max.
Lower Deck:	2100	2200
Main Deck:	2200	2350
Upper Deck:	2150	2250

## **COMMUNICATION / NAVIGATION & ENTERTAINMENT EQUIPMENT**

Full electronics & worldwide communication systems

Full entertainment systems throughout

Dynamic Positioning DP1 by KONSBERG or similar

## **HYDRAULIC EQUIPMENT**

Mooring capstans

Tenders crane

Aft telescopic gangway

## **CARBON FIBER EQUIPMENT**

Side boarding ladder Port or Starboard

## **LIGHTING MISCELLANEOUS**

Underwater lights

270° Night vision FLIR camera

## **LIFE SAVING APPLIANCES**

Throw-over SOLAS life rafts Class A on Upper Deck: 2 x 25 Pax = Total 50 Pax

## **TENDERS & WATER TOYS**

(Owner's supply)

Up to 10 m RIB or Cat Tender

420 SOLAS rescue tender 4.20m (on aft platform in navigation)

2 x Wave runners KAWASAKI STX-15F or similar

2 x Jet-skis KAWASAKI 800 SX-R or similar

Place for Kayaks, Laser sailing dinghies, Windsurf & Paddle surf boards & Water toys

SMART or similar small car, bikes, motor bikes, others

### **Yacht Brochure**

Available on request.

### **Delivery**

24 Months from firm order.

### **Warranty**

5 Years on the hull, 2 years on the rest of the vessel.

### **Customisation**

Personalization, décor and additional options possible.

### **Berth**

Berth place management possible on French or Italian Riviera as well as Spain (Mainland and Balearic Islands), Greece and Turkey.

### **Disclaimer**

These particulars are given in good faith as supplied to us but cannot be guaranteed and cannot be used for contracts





