

abyacht.com : Jean Jacques Soete yacht@abyacht.com WhatsApp + 33 611 354 611 + 44 1414 160 507 Brokerage, New construction, Conversion, Refitting, management, Flag, Charter. Refit, Surveyor, Commercial vessel, Xbow commercial vessel.

Management and companies Euro Flag Management, crew : Madeira Free zone Portugal, Malta, France, UK, Luxembourg, Italy. Jorge Rodrigues : Madeira Portugal +351 916 415 214 WhatsApp Email : jorgerodrigues-316m@adv.

# **TERRANOVA Falcon 90 – New Construction**

Terranova F90 – New Construction Flybridge Yacht for Sale – Stabilized – Delivery 8 to 10 Months from Order – Hull & Superstructure Ready in Italy

One of the best opportunity for the season.

Asking Price: 3.490.000 Ex-VAT

Trade in possible

Hard Top – Teak on fly deck and MAN 1550



https://photos.app.goo.gl/arNyWzdEkvqshkYd6



The TERRANOVA F90 is a roomy, comfortable and robust Flybridge yacht while possessing very elegant lines and sizeable dimensions. The Terranova shipyard is a famous Italian yard with a fantastic reputation for producing displacement and semi-displacement yachts at affordable prices and is now ready to complete this hull.

This 27.6m TERRANOVA F90 new motor yacht for sale is truly a unique opportunity to acquire a modern yacht with a very reasonable delivery delay (8 to 10 months from order) as the hull and superstructure are ready. Truly important feature about this yacht, is that she can be registered under 24 metres.

Already boasting an impressively high specification including zero-speed fin stabilizers, she can be significantly customised or personalised to the Buyer's taste, preferences and additional options.

All decks are voluminous and practical. The flybridge hosts a helm station, a large sunbathing area, wetbar and a crane, plus a storage area for a semi-rigid dinghy and a jet ski.

All interiors are projected to a tasteful Italian contemporary design in light colours - all the finishings combine to offer an airy and pleasant interior tone. The master cabin as well as the VIP cabins are all equipped with king-size beds, a bathroom and toilet. Two further twin cabins comfortably accommodate 8 to 10 guests sleeping, with 4 crewmembers attending to their every need.

Powered by twin 1550 Hp MAN diesel engines, this TERRANOVA F90 yacht comfortably cruises with reasonable consumption at 18 knots, with a maximum speed of 21 knots and a long-range economical speed of 10 to 12 knots. For faster cruising, twin 1900 Hp MAN engines are optional.

Early inspections are highly encouraged given her very aggressive asking price.

#### **KEY FEATURES**

- Reasonable delivery in 8 to 10 months
- Very competitively priced flybridge motor yacht
- 4 Cabin layout for 8 to 10 Guests + 4 Crew
- Zero-speed fin stabilisers
- Vast exterior deck space
- Hull and superstructure ready
- Can be significantly customised / personalised to Buyer's taste / preferences
- Can be registered under 24m

#### MAIN CHARACTERISTICS

Builder: Terranova Italian Yachts (Italy) Model: Terranova F90 Project: Terranova Italian Yachts Type: Motor Yacht / Flybridge Yacht Hull Type: Semi-displacement (or Planing with optional engines) Hull Material: GRP Superstructure Material: GRP Decks: Teak Length Overall (LOA): 27.60 m (90' 7") Hull Length: 23.99 m (78' 8") Beam Overall: 6.60 m (21' 8") Draft: 1.98 m (6' 6") Displacement: 121,000 kgs (266,759 lbs) Recreational Craft Directive: 94/25/CE of 16/06/1994 and subsequent amendments RSG Guidelines Design Category: CE Class "A"

Lying: Pisa, Italy

# CONSTRUCTION

Topsides and deck in GRP hand-laid vinylester and isophthalic resins with Airex sandwich

Transverse and longitudinal reinforcement throughout hull, made with unidirectional, biaxial and quadric axial glass fibre

All decks reinforced with blister/resistant vinylester glass fibre resin, and hand-laid teak, including flybridge

Hull below waterline is covered with three layers of black antifouling paint

Appropriate zinc anodes installed for galvanic protection

# PROPULSION

Type / Fuel: Twin Diesel

Main Engines: 2 x 1550 Hp (Standard) MAN V12-1550

Transmissions: V-Drives

Gearboxes: Ratio 3:1

Hydraulic Steering: KOBELT / BCS system with emergency steering in wheelhouse

Shafts: MAR17 shafts d.85

Propellers: 5-blades NiBrAl propellers

Exhausts: COFEME exhaust system

Eco Speed: 10/12 knots

Cruise Speed: 18 knots

Maximum Speed: 21 knots

Optional Engines: 2 x 1900 Hp MAN V12-1900 (+ € 145,000)

## TANKAGE

Fuel Capacity: 9,000 l (2,377.5 USG)

Fresh Water Capacity: 1,600 | (422.7 USG)

Grey Water Capacity: 500 I (132 USG)

Black Water Capacity: 500 I (132 USG)

## ACCOMMODATION

8 to 10 Guests in 4 en-suite cabins

**Guest Cabin Configuration:** 

- Master Cabin Amidships with double island bed (King-size), walk-in wardrobe, vanity and ensuite bathroom
- VIP Cabin fore with double island bed (King-size), vanity, closets and en-suite bathroom

- 2 x Twin cabins port and starboard, each with closets and en-suite bathrooms
- Pullman beds for each twin cabin optional

## Crew Accommodation:

• 2 x Double cabins (French beds) for 4 crewmembers and 2 bathrooms

Main deck with Saloon, dining room, galley, day-head and wheelhouse

#### MAIN EQUIPMENT

2 x CMC fin zero speed stabilisers 1/1.2 m2

2 x Flaps

1 x Interceptor

Underwater exhaust system

Air Conditioning: CONDARIA / VECO air conditioning system

Centralized air conditioning system, approximately 110,000 BTU with reversible hot / cold cycle for Mediterranean climate

A/C system connected to UTA unit lower deck

Steering System: Hydraulic steering wheel 24V

## **ENGINE ROOM**

Engine room insulated with insulation for noise and temperature

Aluminium perforated panel installed on the ceiling and walls

Sound and fire insulation between engine room and Owner's cabin

Access from main deck to engine room with a pantograph watertight door

- 2 x Electro axial GIANNESCHI fans 400V for air intake with automatic OFF system 24V in case of fire
- 2 x Axial GIANNESCHI fans for 400V air extraction with automatic switch off system 24V in case of fire

2 x KOHLER or ONAN 28/30 kW generators with separators and exhausts

Engines batteries start pack

Generators batteries start pack

RACOR 75/1000 dual filters/separators for engines

RACOR 900 filters/separators for generators

Firefighting system aerosol minimax in the engine room and remote station on the helm console for the fan ventilation shut down

A/C VECO central chilled Mediterranean system

IDROMAR 180 l/h water maker or similar

Steering wheel control box

Hydraulic gangway control box 24V

CCTV RAYMARINE ceiling control camera

# HYDRAULIC SYSTEM

## Bilge Pump System:

- 4 x Under water automatic/manual FEIT bilge pumps 24V for engine room, owner cabin bilge, mid ship bilge, crew bilge, each pump with high level sensor included
- 1 x Centralized main bilge pump in engine room
- 1 x Emergency hand pump

## Fresh Water System:

- 2 x Tanks with level sensor
- 1 x Electro fresh water FEIT pumps 24V with remote control
- 2 x Naval water heater 80 l each 230V
- Separate intake from water maker
- 1 x Direct freshwater intake from dock

#### Grey Water System:

- 1 x Grey water tank 500 l with level sensor
- 1 x Pump 24V
- 1 x Emergency hand pump
- 6 x Intermediate little tanks between discharges and main tank

## Black Water System:

- 1 x Black water tank 500 l with level sensor
- 1 x Macerator pump 24V
- 1 x Emergency hand pump

## Fuel System and Day Tank Transfer:

- 4 x Tanks with sensors
- 1 x Fuel transfer pump 24V
- 1 x Emergency hand pump

## **ELECTRICAL SYSTEM**

#### Main Features:

• Entire electrical system has been designed and will be installed in CE conformity

# Electrical Circuits:

- 380V 50Hz 3-phase from 63A shore power and isolated transformer 400V/230V 40KVA
- 400V/230V 50Hz 3-phase from 2 generators for AC line distribution
- 24Vcc from batteries for CC line and engines starter
- 24Vcc from emergency batteries for emergency line
- 12Vcc for generators starter

#### Generators:

- 2 x 28/30 kW 230/400V 3-phase 50Hz 1500 RPM KOHLER or ONAN generators
- Both generators are installed in engine room
- RACOR Map900 fuel filters for generators

#### Shore Power:

- 1 x 3-phase 400-230V 50Hz 63A power supply, connected to the isolated transformer
- Second 65.61 ft power supply with terminal plug and ECC 380V ring nut

#### Batteries:

- House system and electronics AGM 6/400 6V batteries pack
- Engines start AGM 12/160 12V batteries pack
- Generators AGM 12/130 12V batteries
- Emergency line MGV 12/120 12V batteries

## Battery Chargers:

- 2 x House pilot and electronics 100A batteries charger
- 1 x Engines start line 50A 24V batteries charger
- 1 x Generators start line 25A 12V batteries charger
- 1 x Emergency line 30A 24V batteries charger

## MAIN DECK LAYOUT & EQUIPMENT

#### Saloon:

- 2 x L-shaped sofas, 2 x armchairs and 2 x smoking tables
- 2 x Serving furnitures
- TV Wood furniture
- 40" Smart TV
- LED ceiling lighting

# Dining Room:

- Dining area with large wooden table and 8 fabric chairs
- Wooden furniture organized
- LED ceiling lighting

# Galley:

- Complete organized galley wooden lacquered furniture
- Countertop Corian/Okite
- Refrigerator/freezer SAMSUNG double door
- Multifunction oven MIELE 220V
- Four burners ceramic cooking top MIELE 220V
- Exhaust fan for cook top MIELE 220V
- Dishwasher 220V
- LED ceiling lighting

## Day Head:

- Wooden furniture with shelves
- Ceramic sink OLYMPIA CERAMICHE with hot and cold water mixer ELKA Design
- Front mirror
- TECMA Ceramic electric toilet
- Set of bathroom fittings COLOMBO NORDIC
- LED ceiling lighting
- Window
- Blower 24V

## Main Helm Station:

- Full wheelhouse with driving position, driver's seat, corner sofa with table
- Large main dashboard organized and equipped with:
- MAN electronic engine controls (accelerators and inverters)
- MAN MMDS electronic engine displays
- Engine start / stop control panels
- Chart plotter GPS display, RAYMARINE ES127
- Radar display, RAYMARINE ES127 (HD OA 4kW antenna)
- Automatic Pilot RAYMARINE P70R
- Rudder Angle indicator RAYMARINE P70RS

- Tridata with speed, depth and temperature indicators RAYMARINE i70s
- 2 x VHF RAYMARINE 260 (one redundant)
- Compass RITCHIE SS5000
- Stabiliser controls STABILIS ELECTRA
- KAHLENBERG horn control
- Joystick directional bow thruster

<u>15" touch screen monitoring system with the following functions:</u>

- Water pressure in bilge
- Diesel fuel tanks
- Water freshwater case
- Gray and black water collection tanks
- Fire warning by manual operated warning devices
- Lighting array with micro lights
- Alarm low battery charge level
- Stopping all the extractors and machine room fans
- Start and shutdown of fire pumps and bilge pumps <u>Analog indicators for:</u>
- Engine oil pressure and inverters
- Engine water and engine oil temperature indicators
- Clock, Barometer, Hygrometer
- Main electric panel with selectors and load factor indicators

## **EXTERIOR LAYOUT**

Main Deck:

- Large teak swimming platform
- Cockpit sofa with large teak table
- 8 x Seats (chairs) or fiberglass furniture
- Sliding glass and stainless-steel door OPACMARE
- LED lighting for ceiling and sides
- Stainless-steel handrails
- Main deck and bathing platform in black rubberized teak
- Large sunbathing area and bench at the far bow

• External upholstery in imitation leather

# Fly Deck:

- Table
- 8 x Seats (chairs)
- Sundeck with fiberglass furniture
- Fly deck is covered by an awning (bimini)
- External furniture consists of the fly bridge in an external control seat with adjacent sundeck with a circle segment for 90° sector
- C shaped sofa with triangular table and a serving unit
- Crane for tender
- External upholstery in imitation leather
- Flybridge dashboard in fiberglass
- Instrumentation on fly bridge steering / navigation reduced with repetitors and engagement of engines and GPS with integrated antenna
- Navigation and anchor lights as per current regulations
- Flagpole above mast and aft

## LOWER DECK LAYOUT & EQUIPMENT

## Master Cabin:

- King size bed with mattress and pillows
- Bed head painted or in wood essence
- Bedside table with drawer
- Wood wardrobes
- Wood furniture organized with drawers and shelves
- Wood vanity furniture with mirror and armchair
- 32" Smart TV
- LED Ceiling lighting
- LED bedside reading lights
- Digital safe
- Dress cabin
- Dedicated large portholes

## Master Bathroom:

• Wood furniture lockers and shelves

- Ceramic sink OLYMPIA CERAMICHE with hot and cold water mixer ELKA Design
- Front mirror
- Ceramic electric toilet 24V TECMA
- Ceramic bidet TECMA with hot and cold water mixer
- Set of bathroom fittings COLOMBO NORDIC
- LED ceiling lighting
- Stainless-steel opening porthole
- Large separate shower with glass door
- Blower 24V

# Portside Guest Cabin:

- Separate single beds with mattresses and pillows
- Bed head painted or in wood essence
- Bedside table in the middle
- Wooden wardrobe
- Wooden wardrobe with shelves
- LED ceiling lighting
- LED bedside reading lights
- 28" Smart TV
- Dedicated portholes

## Portside Guest Bathroom:

- Wooden furniture locker with shelves
- Ceramic sink OLYMPIA CERAMICHE with hot and cold water mixer ELKA Design
- Front mirror
- TECMA Ceramic electric toilet
- TECMA Ceramic bidet with hot and cold water mixer
- Set of bathroom fittings COLOMBO NORDIC
- LED ceiling lighting
- Stainless-steel opening porthole
- Large separate shower with glass door
- Blower 24V

# Starboard side Guest Cabin:

• Separate single beds with mattresses and pillows

- Bed head painted or in wood essence
- Bedside table in the middle
- Wooden wardrobe
- Wooden wardrobe with shelves
- LED ceiling lighting
- LED bedside reading lights
- 28" Smart TV
- Dedicated portholes

#### Starboard side Guest Bathroom:

- Wooden furniture locker with shelves
- Ceramic sink OLYMPIA CERAMICHE with hot and cold water mixer ELKA Design
- Front mirror
- TECMA Ceramic electric toilet
- TECMA Ceramic bidet with hot and cold water mixer
- Set of bathroom fittings COLOMBO NORDIC
- LED ceiling lighting
- Stainless-steel opening porthole
- Large separate shower with glass door
- Blower 24V

## VIP Cabin:

- King size bed with mattress and pillows
- Bed head bed painted or in wood essence
- Bedside table
- Wooden wardrobes
- Wooden furniture organized with drawers and shelves
- Wooden vanity furniture with mirror and armchair
- LED ceiling lighting
- LED bedside reading lights
- 28" Smart TV
- Dedicated portholes

## VIP Bathroom:

• Wood furniture locker with shelves

- Ceramic sink OLYMPIA CERAMICHE with hot and cold water mixer ELKA Design
- Front mirror
- TECMA Ceramic electric toilet 24V
- TECMA Ceramic bidet with hot and cold water mixer
- Set of bathroom fittings COLOMBO NORDIC
- LED ceiling lighting
- Stainless-steel opening porthole
- Large separate shower with glass door
- Blower 24V

# Crew Quarters (x2):

- Access on bow from OLCESE hatch with stairs
- 2 x Bunk beds with mattresses and pillows
- Wooden wardrobe
- LED bedside reading lights
- LED ceiling lighting
- Stainless-steel opening porthole

#### Crew Bathrooms (x2):

- Ceramic sink with hot and cold water mixer
- Front mirror
- Ceramic electric toilet 24V with integrated bidet water jet
- LED ceiling lighting
- Shower with teak grating and round curtain
- Complete set of bathroom fittings COLOMBO NORDIC
- Blower 24V

## Stern Lazarette:

- Stern lazarette with laundry room
- SAMSUNG washing machine and dryer (two separate units), with an ironing surface

## Furniture Complements:

- Bed linen and bedspreads selected from Terranova sample catalogues
- 16 x Decorative pillows selected from Terranova sample catalogues
- Fabrics, leathers, eco-leathers selected from Terranova sample catalogues

#### **ENTERTAINMENT EQUIPMENT**

40" Smart TV + Bluetooth speaker in saloon
32" Smart TV in Master cabin
28" Smart TVs in side guest cabins
28" Smart TV in VIP cabin
Rear cockpit Bluetooth speakers
Bluetooth flying bridge speakers
Bluetooth bow deck speaker
Android and IOS compatible system

#### **DECK EQUIPMENT**

2 x Zinced anchors POSIDONIA 125kgs each 2 x Zinced chains POSIDONIA 14mm (328' ft each) 2 x Anchor windlasses MAXWELL 4000W 380V 2 x Stern mooring winches MAXWELL 3000W 380V 1 x Electric bow thruster 22Hp (16.2kW) 1 x Hydraulic crane lifting capacity 500kgs 1 x Hydraulic telescopic gangway only step 4 x Stainless-steel bollards on the main deck with fairleads 2 x Stainless-steel transom cleats 2 x Fiberglass lateral gates Tempered 10mm grey crystal windows on main and upper deck 2 x Lateral doors (1 door to fly) Tempered dark grey crystal and stainless-steel sliding doors for main saloon access Professional SPEICH wipers 24V on the wheelhouse windshield PVC cover for upholstery and external tables and dashboard Main deck in teak GRP stairs from main deck to fly Stainless-steel swimming ladder on aft Stainless-steel handrails 2 x Stainless-steel fender holders on bow Overhead LED lighting on main deck

KAHLENBERG horn 24V LED navigation lights 24V CCTV camera on main deck aft 2 x Diesel deck fills 1 x Fresh water deck fill 1 x Waste deck discharge 3 x Fresh water inlets on transom, bow and sundeck Hard top Teak on Fly deck

## **MISCELLANEOUS & SAFETY EQUIPMENT**

- 2 x ISO9650 life rafts
- 10 x Polyform F6 fenders with covers
- 2 x Polyform A3 fenders with covers
- 2 x 30mm 328ft nylon mooring ropes
- 2 x 20mm 164ft nylon mooring ropes
- 2 x Boat hooks

Safety equipment, navigation within 50nm, as per Italian flag regulations form ISO9650 for private use

1 x Toolbox and small spare parts for emergency services

## EXTRAS NOT INCLUDED IN THIS SPECIFICATION (to be quoted separately to the buyer)

3<sup>rd</sup> Engine/gears and thrusters remote station- aft

Smoke detection unit

Predisposition for Commercial Yacht with CE marking

Superstructure/ hull painting (different than white)

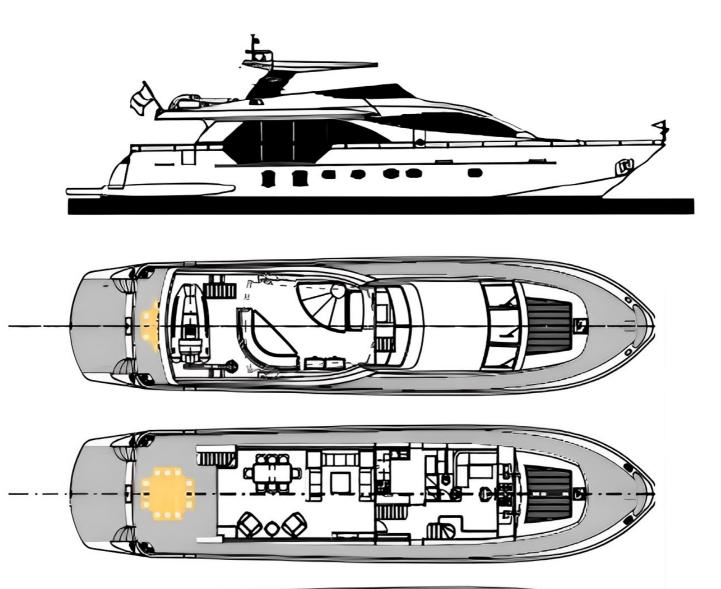
Multifunctional hydraulically powered swim platform, capacity 400 kgs

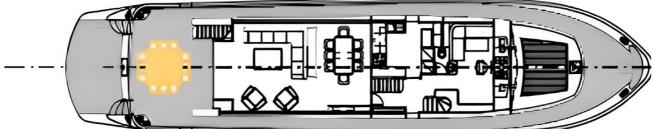
6 x Underwater lights

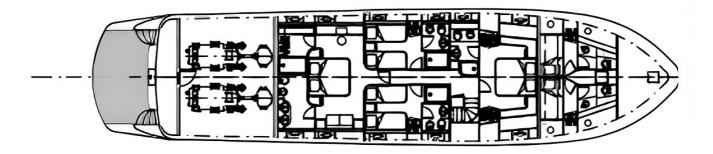
Tenders and watersports equipment

## WARRANTY

5 Years on the hull, 2 years on the rest of the ship's systems.







DELIVERY

8 to 10 Months from firm order.

# BERTH

Berth place management possible on French or Italian Riviera as well as Spain (Mainland and Balearic Islands) Potugal and Madeira Island, Adriatic sea : Mutter , Split. Greece and Turkey.

Winter berth with competitive rates available at the yard in Italy afloat or in dry-dock.