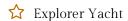


# Bandido 90



☆ 3-Deck-Layout

☆ Master Cabin on Main Decl



☆ VAT paid

☆ Pristine Condition



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# Bandido 90







Length	Year	Engines	Speed (Cruising / max.)	Guests / Cabins	Bathrooms
27.90 m	2009	2x MAN D 2842 LE 410	11 kn / 13 kn	10 / 4	4
Beam	Material hull	Power	GRT	Fuel Tank approx.	Crew / Cabins
7.70 m	Steel	2x 809 kW 2x 1100 PS	230	38,000 L	4 / 2
Draft	Material superstructure	Drive	Class	Flag	Location
2.45 m	Aluminium	Shaft	pleasure	German	Croatia



## Bandido 90

The motor yacht "MOCEAN" is an impressive 2009 Bandido 90 that offers luxury and adventure in one. With its 2x 1100 HP MAN engines, it is powerful and ready for exciting transatlantic journeys. The hull of this yacht is made of steel, making it particularly sturdy and seaworthy, while the superstructure is constructed from aluminum, giving it a lightweight and stylish appearance.

With a total of three decks, the "MOCEAN" provides ample space to accommodate quests in exclusive comfort. The main deck features a spacious lounge and a dining area where you can savor delicious meals prepared by your private chef. The interior spaces are tastefully decorated, exuding elegance.

On the upper deck, you'll find a stunning sky lounge with panoramic sea views, where you can spend relaxed evenings with friends and family. The sundeck not only offers a generous sunbathing area but also an impressive view of the surrounding landscape.

The "MOCEAN" stands out not only for its luxury and elegance but also for its impressive range. It is perfect for transatlantic voyages, allowing you to explore distant destinations without compromising on comfort and amenities.

While this Bandido 90 may be smaller in pure length compared to some 35-meter yachts, it impresses with its versatility and its ability to venture into remote waters. The "MOCEAN" is ready to embark on new adventures and create unforgettable memories for you and your quests.

### **Amenities**



Sun-Deck



Air conditioning



Stabilizers



Stabilizers at anchor



Tender Garage



Underwater lights



Satelite TV



WiFi

DY22827 / 11/22/2023 drettmann.com



## Drive

**Steering** Servo/hydraul.

Trim tabs

**Bow screw** 1x hydraulic

Stabilizers ABT Trac Zero-Speed - new 2021

Engine compartment fan 2 x

**Speed** max. 12.5 kn / cruising 11.0 kn

Consumptionapprox. 95 l/h @ cruisingRangeapprox. 3,500 nm @ 10.0 kn

## Engines

// Engine 1

Manufacuture MAN / D 2842 LE 410

Type Inboard engine / Diesel (Turbo) / 12 cylinder (V-Form)

**Power** 809 kW (1100 PS)

**Engine hours** 4386 h (State 07.11.2023)

**Drive** Shaft

**Cooling** Dual circuit cooling

**Operation** electric (4x)

// Engine 2

Manufacuture MAN / D 2842 LE 410

Type Inboard engine / Diesel (Turbo) / 12 cylinder (V-Form)

**Power** 809 kW (1100 PS)

**Engine hours** 4384 h (State 07.11.2023)

**Drive** Shaft

**Cooling** Dual circuit cooling

**Operation** electric (4x)

// Generator 1

**Manufacuture** Onan

**Type** Generator / Diesel / 4 cylinder (in-line) / Sound cover

Power 55 kW

**Engine hours** 6898 h (State 07.11.2023)

**Cooling** Dual circuit cooling

// Generator 2

Manufacuture Onan

**Type** Generator / Diesel / 4 cylinder (in-line) / Sound cover

Power 55 kW

**Engine hours** 6833 h (State 07.11.2023)

**Cooling** Dual circuit cooling

Tanks

 Fuel tank
 38,000 l

 Water tank
 6,000 l

 Waste tank
 1,000 l

 Grey tank
 1,150 l



### Exterior

**Exterior Designer** Drettmann Yachts & JC Espinosa

**Flybridge** Seating group, Table, Sun pads, Hardtop roof, Flybridge

single cover, Steering position

**Skydeck** Seating group, Lounge, Table, Sun awning

Foreship  $\checkmark$ 

**Aft deck** Seating group, Table, Steering position

**Teakdeck** Foreship, Gangboard, Stairs to the bathing platform,

Bathing platform, Aft deck, Fly Bridge, Skydeck

**Reeling** Sea railing, Bulwark, Wooden handrail

**Anchor winches** Bow (2x el. control)

Anchor 1 160 m Chain
Acnhor 2 160 m Chain

Winches 2x Aft deck

Window Windshield wiper (4x), Windshield washer system, Clear

view screen, Front window blower (Air condition)

Radar arch Aluminium

**Garage** Doppelgarage

**Gangway** Hydromar

Bathing ladder  $\checkmark$ 

Deck shower ✓

Deck washing system ✓

Other 2x 190 kg TW N-Pool HHP Anchors and superswivel NEW

2023

### Interior

**Interior Designer** Drettmann Yachts

Number of cabins 4 (without crew)

Berths up to 10

Double beds 4x

Bathrooms 4x

Dayhead 1x

**Dinette** Table & Chairs

Galley 🗸

Pilothouse  $\checkmark$ 

Deck salon

Indoor helm station 🗸

**Side doors** 5x

**Kitchen-Equipment** Hob (Ceran field), Microwave, Oven, Coffee Maker,

Extractor hood, Sink (Double sink), Dishwasher, Refrigerator, Wine refrigerator, Freezer, Ice Maker,

Washing machine, Dryer

**Other** Bar with icemaker, sink and fridge on the SKY deck

## Crew

**Crew area** Foreship, sep. Eingang

**Pantry** Stove, Microwave, Sink, Refrigerator

Cabins 2



Berths 4

Bathrooms 1

## **Nautical**

**Echo sounder** Shipmate with daughter

Fishfinder  $\checkmark$ 

SumlogShipmate with daughterCompassShipmate with daughter

**Autopilot** Shipmate with daughter

**Chartplotter** Simrad NSS Evo 3S with daughter, Screen integrated in

radar

GPS , integrated in plotter/radar

AIS ✓

VHF radio Shipmate, GMDSS, Approval Sea

**Radar** Simrad

SAT-Kom ✓

Wind measuring system ✓

Rudder angle indicator 2x

## Electrical equipment

**Power supply** Shore connection (2x), Cable master (1x), Electrical system

 $24\ V\text{, Chargers}$  (Mastervolt), Converter (from  $24\ V$  to 220

V), Alternators (2x), Battery, Battery main switch

**Lighting** Deck lighting, Underwater spotlights (6x), Navigation

lights

**Spotlights** Search spotlight (electric, 2x)

TV / Audio SAT antenna, TV (8x), Starlink Internet

## Water / Climate / Heating

Water system Pressurized water system (electric), Seawater treatment

(250 Liters/h), Suction feces, Wastewater treatment,

Warmwassersystem

**Air conditioning system** 8x, Type: heating/cooling

**Heating** Type: Kabola, hot water

**Floor heating** in bathrooms

## Safety

**Class** pleasure

Onboard pharmacy  $\checkmark$ 

Anchor ball 🗸

EPIRB transmitter

Signal horn  $\checkmark$ 

Ship bell

Fire extinguisher 6x

Lifebelt  $\checkmark$ 

Life jackets ✓

**Life rafts** 2x max. 10 Pers.

**✓** 

Extinguishing system

engine room

Fire alarm system 🗸

Vessel monitoring  $\checkmark$ 

Camera system 🗸

**Bilgepumpe** 5x electric

**Other** BÖNING monitoring at both control stations and in the

crew; for ship monitoring, tank systems, camera system,

engine monitoring

## Refit

#### 2023

#### Exterior

- Hull paint touch ups
- Repaired and repainted passerelle doors
- Windlasses Overhaul both gearboxes, new bearings, seals, oil and repaint
- Vinyl waterline added
- Added STARLINK Satellite internet antenna into dome on top deck
- 2x domes added on flybridge top
- New anchors and superswivels 2xHHP POOL N-anchors WORTELBOER (190KG)
- Teak decks sanded and treated with SEMCO sealant
- Underwater moving parts treated with Prospeed
- Antifouling 4 layers (for 24 months) applied International Micron 350 (March'23)
- Polished hull and superstructure
- Liferafts, LSA and FF system annual and 2-years survey done

#### Engineering

- Descaled complete A/C raw water cooling system
- Descaled and Flushed Main Engines cooling system
- Descaled and Flushed Generators cooling system
- Annual Main Engine service (September 2023)
- MAN Main Engines 4x Turbos overhauled
- MAN engines, fuel injectors serviced, intercooler and heat-exchanger removed, cleaned, tested and reinstalled

(@4380 hrs, Nov 2023)

- Annual Service on Generators
- Generators Overhaul turbines
- Generators cylinder head compression ratio check
- Generators New Fuel injectors
- Generators Repaired exhaust muffler
- Generators checked valves clearance

- Stabilizers hydraulics installed cooling pump and reinvented raw water outlet for better performance and eliminating noises
- ABT TRAC Stabilizers Fins removed and replaced seals, bearings and fixed locking pins (5year service)
- Steering system hydraulics; retrofitted heat exchanger and pump for better oil cooling
- Watermaker redesigned raw water circulation system to eliminate flux noise on deck
- Garage new bilge pump and complete floor repaint
- Garage new air seal
- Garage door locking pins overhauled.
- Fixed Garage and gangway electronics and replaced defective sensors
- All valves checked and serviced, replaced 2 valves on sea water main intake manifold
- New electronic motherboards for the A/C system compressors.
- Pumps Grey and Black water overhauled.

#### Galley

- Refurbished woodwork

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#### Bridge

- Installation of two new 19" touchscreen displays and TIMEZERO Navigator
- New Arylic sound system merged with original Bose system on all 3 decks (handle music from smartphone)
- Simrad transducer DST810 New
- New LCD TV
- Installation of WiFi range extenders TPlink Deco system
- Setup of anchor alarm and wind alarm mirroring to Crew Mess for Live monitoring

#### 2020/2021

#### Exterior

- Respray hull Agate grey with Awlcraft 2000
- Touch up and re-spray various white superstructure spots
- Regalvanize both chains
- Sandblast underwater hull, and complete an epoxy barrier coat treatment with new antifouling
- Installation of new Seatel TV dome 'M9' Antenna for good coverage
- Installation of new Simrad Halo Radar

- Installation of 'Mocean' name, backlite with high quality polished stainless steel
- Fabrication of a new swim ladder
- Fabrication of a flip up captain's table on the top deck by the navigation station
- Repalcement of flybridge ice machine.
- New Mat's, towels, teak shoe box
- New Bridge deck stone table and chairs
- New Flybridge sunbeds and small stone table
- New exterior upholstery on all the cushions, re-designing of all the exterior seating areas
- Re-bronze of ship's bell
- Sanding of teak decks
- New liferafts
- New lifejackets

#### Engineroom

- Installation of new TRAC Zero speed stabilisers with new hydraulic pump very effective at anchor.
- Servicing of waterpumps, airconditionning sea water pump, exhaust valves, sea strainers
- Cleaning and recoating of freshwater tanks, blackwater tanks, greywater tanks
- Opening and cleaning day fuel tanks
- Replacement of shaft cutlass bearings
- Pulling both shafts and balancing the propellors
- Changing anodes
- Replacement of Low pressure watermaker pump
- Repainting the tender garage
- Installation of 4 new underwater lights
- New crewmess greywater pump system
- New hydrdaulic oil
- New alternators on both generators
- New battery charger for main engine
- New bearings in the ventilation fans
- Servicing of engines and generators
- New electronic motherboard for the airconditionning

#### Bridge

- Installation of new stabiliser control panel

- Installation of Simrad NSS Evo 3S touch screen plotter/radar
- New high speed printer/scanner
- Replacement of Boning Navigation light module
- Work on Boning system to remove bugs and issues
- New Miniplexe 3E Shipmodul for NMEA over wifi
- Setup of anchor alarm and wind alarm monitoring on crew mess computer

#### Interior

#### Bridge deck

- New flat screen TV in dining area
- New marble dining table
- New marble floor and countertops in bar area
- New sink and tap in bar area
- New carpet
- New upholstery on bridge sofa
- New captain's desk chair
- Redesigning, modernising and upholstering of the dining sitting area

#### Main deck interior

- New decorative table for pots and plants
- New carpet
- New sofa design and upholstery
- New TV
- New TV lift system
- New carpet around TV area
- New marble counter, sink and faucets in dayhead
- Revarnished dayhead

#### Galley

- New fridges x 2
- New freezer
- New Miele cooktop
- New hidden trash bin
- New island on wheels
- New flip up stewardess coffee extension
- New marble flip up counter top extension for cooking



### Owner cabin

- New flat screen TV
- New carpet
- New marble floor in bathroom and countertop
- New sink and faucets





































































































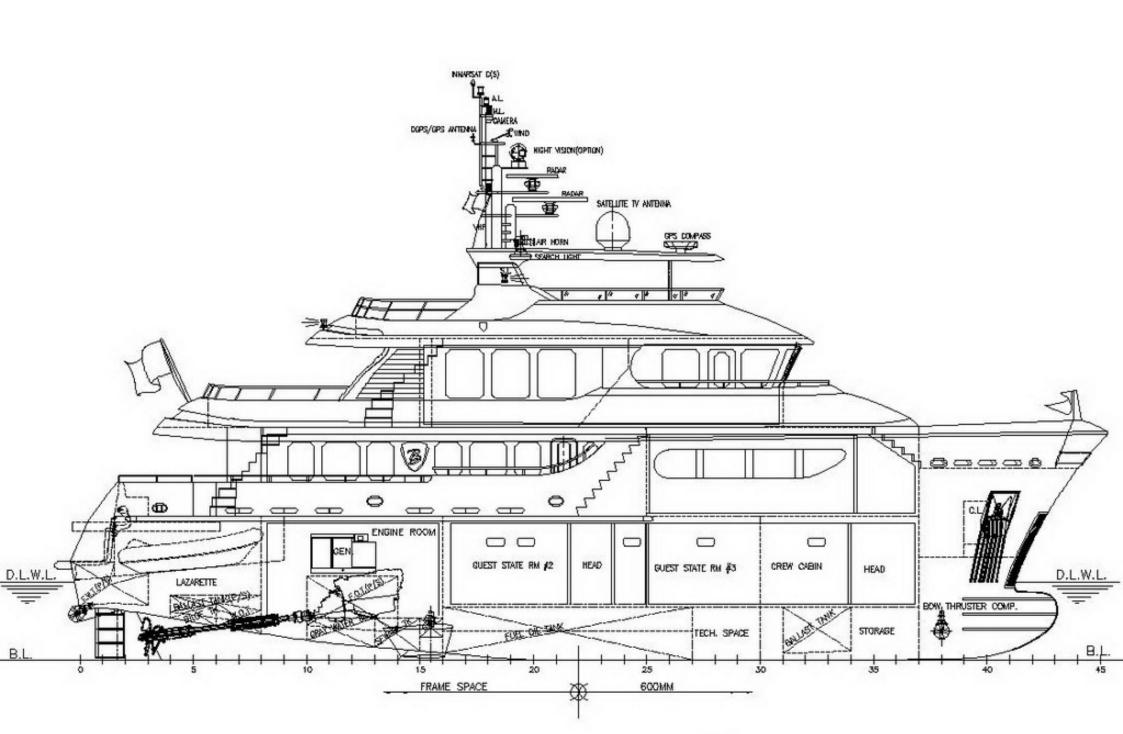


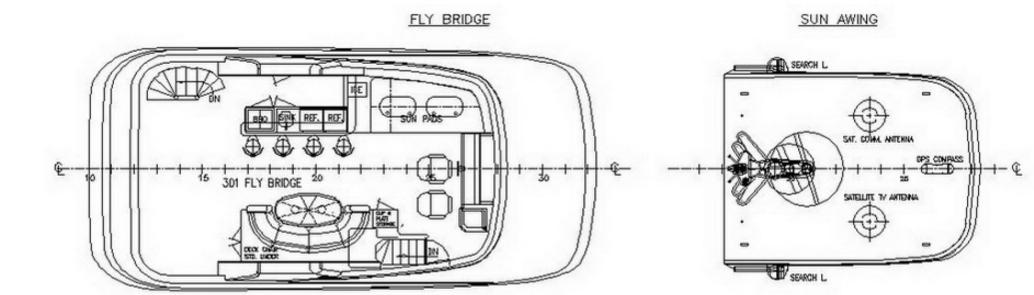


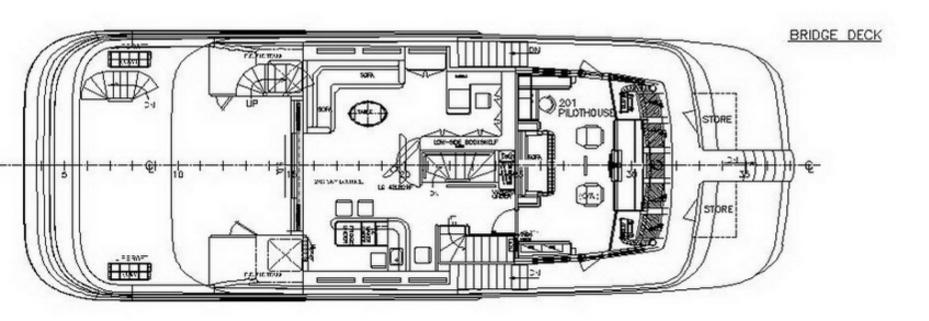


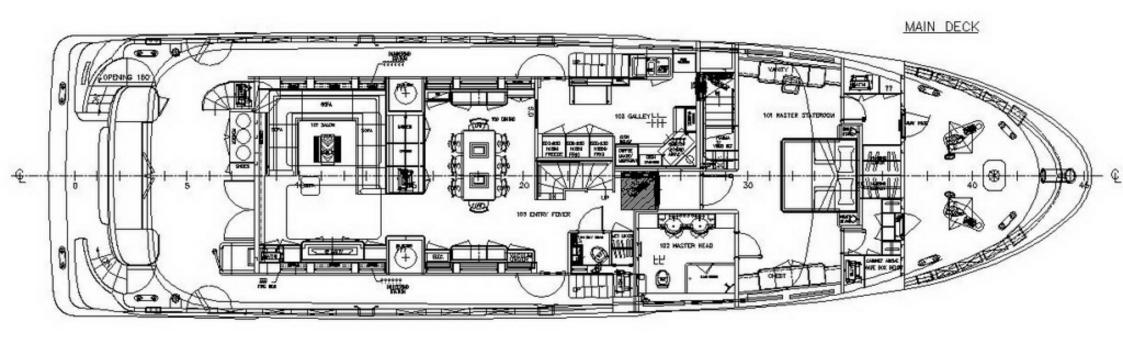


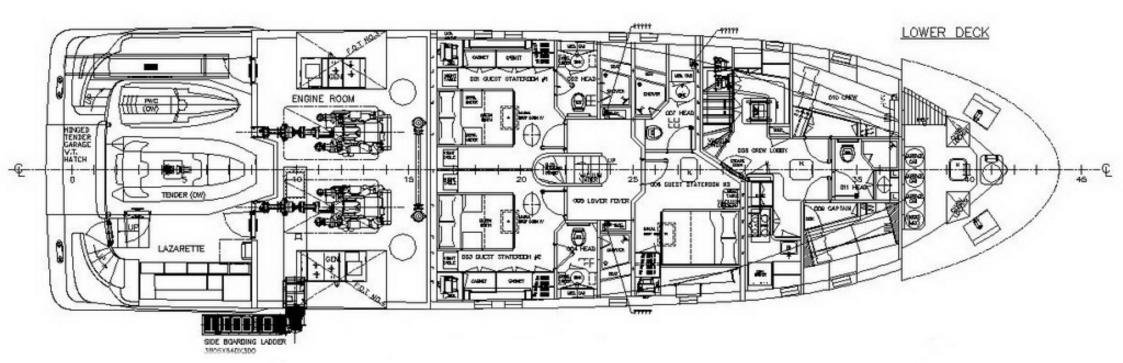














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