

## MRS B — MOONEN



**Builder:** MOONEN

**Year Built:** 2013

**Model:** Motor Yacht

**Price:** PRICE ON APPLICATION

**Location:** Italy

**LOA:** 100' 11" (30.75m)

**Beam:** 24' 8" (7.50m)

**Max Draft:** 7' 11" (2.40m)

**Cruise Speed:** 12 Kts. (14 MPH)

**Max Speed:** 14.5 Kts. (17 MPH)

Our experienced yacht broker, Andrey Shestakov, will help you choose and buy a yacht that best suits your needs **MRS B — MOONEN** from **our catalogue**. Presently, at **Shestakov Yacht Sales Inc.**, we have a wide variety of yachts available on **our sale's list**. We also work in close contact with all the big **yacht manufacturers** from all over the world.

If you would like to buy a yacht **MRS B — MOONEN** or would like help answering any questions concerning purchasing, selling or chartering a yacht, please call **+1(954)274-4435**

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# SPECIFICATIONS

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## Basic Information

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**Category:** Motor Yacht

**Model Year:** 2013

**Year Built:** 2013

**Refit Year:** 2019

**Country:** Italy

## Dimensions

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**LOA:** 100' 11" (30.75m)

**LWL:** 92' 3" (28.10m)

**Beam:** 24' 8" (7.50m)

**Max Draft:** 7' 11" (2.40m)

## Speed, Capacities and Weight

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**Cruise Speed:** 12 Kts. (14 MPH)

**Max Speed:** 14.5 Kts. (17 MPH)

**Displacement:** 493835.46688 Pounds

**Gross Tonnage:** 222 Pounds

**Water Capacity:** 2166.2108264  
Gallons

**Fuel Capacity:** 9695.1143084 Gallons

## Accommodations

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**Total Cabins:** 3

**Sleeps:** 7

**Crew Cabin:** 2

**Crew Sleeps:** 5

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## Hull and Deck Information

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**Hull Material:** Steel

**Deck Material:** Teak

**Hull Designer:** Vripack

**Exterior Designer:** Vripack

**Interior Designer:** Vripack

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## Engine Information

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**Engines:** 2

**Manufacturer:** Caterpillar

**Model:** C18 Acert

# DETAILED INFORMATION

## Detailed Description

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### 1. MAIN CHARACTERISTICS

|                        |   |
|------------------------|---|
| <b>TYPE</b>            | ◦ Displacement Motor Yacht  |
| <b>HULL NO.</b>        | ◦ YN 195  |
| <b>BUILDER</b>         | ◦ Moonen Shipyards BV   |
| <b>NAVAL ARCHITECT</b> | ◦ Vripack   |
| <b>EXTERIOR DESIGN</b> | ◦ Vripack   |
| <b>INTERIOR DESIGN</b> | ◦ Vripack   |
| <b>YEAR</b>            | ◦ 2013  |
| <b>REFIT</b>           | ◦ 2019-2020<br>◦ 2016-2018  |
| <b>CLASSIFICATION</b>  | ◦ Lloyd's RS +100A1, SSC, Yacht Mono, G3, [+] LMC<br>◦ MCA LY2 compliance (5 year special Survey, May 2018) |
| <b>CONSTRUCTION</b>    | ◦ Steel Hull & Aluminium Superstructure, Teak Decks   |
| <b>FLAG</b>            | ◦ Valletta, Malta   |
| <b>CREW</b>            | ◦ 5   |
| <b>ENGINES</b>         | ◦ 2 x 600 Hp CAT C18 Acert 1,800rpm   |
| <b>GT</b>              | ◦ 222   |
| <b>DISPLACEMENT</b>    | ◦ 224 tons / 493,835 lbs  |
| <b>PAINT SYSTEM</b>    | ◦ Awl-Grip high-gloss exterior  |

### 2. DIMENSIONS

|             |                        |
|-------------|------------------------|
| <b>LOA</b>  | ◦ 30.75m / 100'10"     |
| <b>LWL</b>  | ◦ 28.10 / 92'2"        |
| <b>BEAM</b> | ◦ 7.50m / 24'7"        |
|             | ◦ 7.10 / 23'3" moulded |

**DRAFT** ◦ 2.40m / 7'10"

### 3. SPEED & RANGE UNDER POWER

**MAXIMUM SPEED** ◦ 14.5 knots at 100% load

**CRUISING SPEED** ◦ 12 knots at 50% load @ 1,450 rpm

**RANGE** ◦ 5,500 nm @ 9 knots

### 4. CAPACITIES

**ACCOMMODATION** ◦ Up to 7 x Guests in 3 cabins

**CREW** ◦ Up to 5 x Crew in 2 cabins

**FUEL** ◦ 36,700 litres / 9,695 US gallons

**FRESH WATER** ◦ 8,200 litres / 2,166 US gallons

**GREY WATER** ◦ 1,800 litres / 475 US gallons

**BLACK WATER** ◦ 1,800 litres / 475 US gallons

**LUBE OIL** ◦ 430 litres / 113 US gallons

**DIRTY LUBE OIL** ◦ 460 litres / 121 US gallons

**BILGE SLUDGE** ◦ 540 litres / 142 US gallons

**FUEL SLUDGE** ◦ 230 litres / 60 US gallons

**WATER SLUDGE** ◦ 230 litres / 60 US gallons

### 5. ACCOMMODATION

- From the aft deck a large sliding door offers entrance to the spacious saloon and dining area
- Big windows and excellent visibility, all beautifully finished
- 1 x Generous full beam Master cabin with walk-in wardrobe
- En suite bathroom
- Airy and light, finished in beautiful teak
- 1 x Spacious cabin with en suite bathroom
- 1 x Twin bedded cabin with en suite bathroom
- Pullman berth for occasional guest
- Easy access to on deck galley from the pilot house and pantry area
- Proper little-ship wheelhouse, with settee and table
- 2 x Doors with access to side deck and Portuguese bridge and foredeck
- Gym, sauna and shower are aft of the engine room, with a door to the aft platform
- 5 Crew are accommodated in 1 x triple and 1 x double (Captain's) cabin
- Dinette with TV and basic galley facilities and en suite bathroom
- Separate laundry and storage area below the crew quarters with air conditioning and fresh air systems with extra storage space

## 6. CONSTRUCTION

- HULL
  - Steel grade A, round bilge, bulbous bow, double bottom integrated tanks, duct keel, stainless-steel portholes with hardened glass, stainless steel anchor pockets, watertight hinged bulkhead doors, watertight transom door
- SUPERSTRUCTURE
  - Aluminium welded window frames with double (tinted) glazing, hinged wheelhouse doors, high-polish stainless-steel electrical sliding door at aft deck
- DECKS
  - 15mm teak decking at main deck, sun deck, swimming platform, outside stairs and benches
- INTERIOR
  - A custom-made, high-quality silk-sprayed teak and walnut wood interior designed by Vripack
  - The interior is flexibly mounted to dampen vibration and to reduce noise
- FLOORS
  - Plywood insulated panels covered with carpet and parquet
- WALLS AND DOORS
  - Plywood panelling with silk teak and walnut finish or fabric finish
- CEILINGS
  - Fabric lined panels (except bathrooms and galley)
- CREW
  - White HPL plywood with massive teak details, durable floor cloth and fabric lined ceilings
- MARBLE, GRANITE, TILES
  - Installed
- INTERIOR LIGHTING
  - 220V, 12V halogen and 24V emergency lighting, partly with dimmers

## 7. MECHANICAL EQUIPMENT

- |                        |   |
|------------------------|---|
| <b>ENGINES</b>         | ◦ 2 x 600 Hp / 447kW Caterpillar C18 Acert @ 1,800rpm   |
| <b>ENGINE HOURS</b>    | ◦ 2,600 hours (port & starboard) March 2020   |
| <b>ENGINE CONTROLS</b> | ◦ Marex OS-II   |
| <b>GEARBOX</b>         | ◦ ZF 2150, reduction 2,958:1  |
| <b>STEERING</b>        | ◦ Naca shaped steel rudders, Rubber Design<br>◦ grease lubricated shafts with Trydo double<br>◦ hydraulic ram system and separate hydraulic<br>◦ power pack |
| <b>PROPULSION</b>      | ◦ Rubber Design, oil bath lubricated, 5-blade Ø<br>◦ 1,100mm NiAl Bronze Air<br>◦ Naca shaped steel rudders, Rubber Design grease                           |

|                           |   |
|---------------------------|---|
| <b>STEERING SYSTEM</b>    | lubricated shaft with double Hydraulic ram system   |
| <b>STABILISERS</b>        | <ul style="list-style-type: none"> <li>◦ Naiad Zero-speed model 525 with 2 x 11kW electrical</li> <li>◦ hydraulic pumps &amp; 350 litres oil tank</li> </ul>  |
| <b>BOWTHRUSTER</b>        | <ul style="list-style-type: none"> <li>◦ 50 kW Hydromar twin propeller</li> </ul>   |
| <b>STERN THRUSTER</b>     | <ul style="list-style-type: none"> <li>◦ 37 kW Hydromar retractable</li> </ul>  |
| <b>GENERATORS</b>         | <ul style="list-style-type: none"> <li>◦ 1 x 50 kW Onan synchronized</li> <li>◦ 1 x 35 kW Onan synchronized</li> </ul>  |
| <b>GENERATOR HOURS</b>    | <ul style="list-style-type: none"> <li>◦ Starboard 50kW Gen: 6,900 hours</li> <li>◦ Port 35 kW Gen: 6,016 hours</li> <li>◦ (March 2020)</li> </ul>  |
| <b>ELECTRICITY</b>        | <ul style="list-style-type: none"> <li>◦ 230 / 400 v 3-phase system, 24V emergency system</li> </ul>  |
| <b>SHORE POWER</b>        | <ul style="list-style-type: none"> <li>◦ 400V / 125 A with shore transformer, shore cable</li> <li>◦ Glendenning Asea Frequency converter 50 KVA</li> <li>◦ Domestic air-condition, Mediterranean conditions, chiller in E.R. &amp; fan coils in accommodations Heating through chill chasers and an electrical inline heater.</li> </ul>   |
| <b>AIRCONDITIONING</b>    | <ul style="list-style-type: none"> <li>◦ Salor fresh air system supplying the lower-deck guest &amp; crew area. Engine room cooling system with heat exchangers.</li> <li>◦ Towel radiators &amp; floor heating in bathroom</li> <li>◦ 2 x Integrated and painted double bottom tank</li> <li>◦ 2 x Speck water-pressure pumps, 2 x 210 litre hot water heaters, sand and</li> <li>◦ carbon filters, UV steriliser, chloride dosing system and Idromar water</li> <li>◦ maker MC2 Duplex with 6 membranes.</li> <li>◦ 2 x Polyethylene holding tanks with electrical overboard pump or to shore connection or to</li> </ul> |
| <b>FRESH WATER SYSTEM</b> | <ul style="list-style-type: none"> <li>◦ Hamann Super Mini Plus sewage treatment system, connected to a solid waste tank in the engine room</li> <li>◦ Hydromar central hydraulic system with 2 x hydraulic pumps at main engine, 400V electrical pump &amp; 24V back up pump. System connected to 350ltr oil tank of the Naiad stabilizer system</li> </ul>  |
| <b>WASTE WATER SYSTEM</b> | <ul style="list-style-type: none"> <li>◦ 8 x Integrated double bottom tanks of which 1 x day tank in the engine room, Kübler level sensors, Racor double filters, electrical fuel trimming pump and manual back-up pump.</li> <li>◦ Alfa Laval fuel separator, connected to a sludge tank</li> </ul>  |
| <b>HYDRAULIC</b>          | <ul style="list-style-type: none"> <li>◦ 1 x 430 Lt Integrated lube oil tank, supply system with electrical pump</li> </ul>   |
| <b>FUEL</b>               |   |
| <b>LUBE OIL</b>           |   |



**DIRTY LUBE OIL**

- 1 x 460 Lt Integrated lube oil tank, supply system with electrical pump
- 2 x Water inlets with stainless steel strainers

**COOLING WATER**

connected to CuNiFer crossover, CuNiFer lines to consumers

**BILGE PUMP SYSTEM**

- 1 x Electrical bilge pump in the engine room and 1 x diesel driven emergency bilge pump in the lazarette
- Suction points through the boat, connected at a manifold
- Several hose connections throughout

**8. NAVIGATION & COMMUNICATION EQUIPMENT****VHF**

- 2 x Sailor

**INMARSAT-C**

- Sailor

**GSM**

- Pepewave

**COMMUNICATION PC**

- Maritime PC with Mermaid 15" screen

**RADAR**

- 2 x Furuno X-band with Hatteland 19" screen +

**NAVIGATION AID**

- Max Sea TimeZero V 4.0 supported with double electronic charts Navionics and integrated with a second BlackBox Furuno NavNet 3D

**GPS**

- Furuno GP-32

**AUTOPILOT**

- Simrad AP-70

**NAVTEX**

- Furuno NX700

**WIND / SPEED / DEPTH**

- Raymarine ST60+

**NAVIGATION LIGHTING**

- 24V Aqua Signal

**DECK LIGHTING**

- Savage Marine

**SEARCHLIGHTS**

- 2 x Remote controlled Sanshin, in mast

**UNDER WATER LIGHTS**

- 6 x Underwater lights welded in the aft ship

**SATELLITE TV**

- 2 x KVH Tracvision M9

**9. DECK EQUIPMENT****ANCHORS**

- 2 x Balanced 225 kg Pool-N anchors

**ANCHOR CHAINS**

- 2 x 137m 16 mm galvanised chains

**ANCHOR WINCH**

- 2 x Muir hydraulic winches type VRC6000

**STERN CAPSTANS**

- 2 x Cramm hydraulic capstans, NCK1500

**DECK CRANE**

- Hydromar hydraulic Seascoter crane 5,3m,
- SWL 1,500kg
- Hydromar hydraulic retractable Seawalk swivel

**PASSERELLE** passerelle 4.50m

**SWIMMING LADDER**

- Hydromar hydraulic retractable Seaswim swim
- ladder on swimming platform

**ACCOMMODATION LADDER**

- Marquipt manual

**JACUZZI**

- Octagon shaped jacuzzi on sun deck with overflow tank

**RAILING**

- High-polish stainless-steel round 38 and 42mm

## 10. GALLEY & LAUNDRY EQUIPMENT

- GALLEY
  - 2 x Miele Refrigerator
  - 1 x Miele Oven
  - 1 x Miele induction cooktop
  - 1 x Miele Exhaust hood
  - 1 x Miele Microwave
  - 1 x Miele Dishwasher
  - 2 x Miele Freezer with Ice Maker
  - 1 x Isotherm refrigerator 24v
- LAUNDRY
  - 1 x Miele Washing machine
  - 1 x Miele professional Dryer
  - 1 x Miele Freezer
  - 1 x Liebherr Refrigerator
- CREW
  - 1 x Klarstein electric Refrigerator

## 11. ENTERTAINMENT EQUIPMENT

- Crestron remote control
- Sat Tv
- Apple Tv
- Sonos system
- Caleidescape
- Xbox 1

## 12. SECURITY & SAFETY EQUIPMENT

- 2 x RFD life rafts
  - PLC controlled monitoring, control & alarm system with touchscreens in wheelhouse & engine room, power management system
  - CCTV System with 4 colour cameras, integrated in the MPA system
  - Intruder system integrated with MPA .
  - SMS Alert Alarms integrated with MPA System
  - Novec hand remote controlled fire extinguisher in the engine
- SAFETY**
- SECURITY**

**FIRE** room**FIGHTING** ◦ Free standing extinguishers throughout

## 13. TENDER AND WATER SPORTS

- TENDER**
- Tender BRIG 5.70MT Evinrude 115Hp
  - 2 x Sea-Doo GTX Limited edition 260 Jet Skis
  - 2 x SeaBob F5 S
  - Inflatable toys
  - Wakeboard

- WATERSPORTS**
- JetSurf
  - 1 x Kayak
  - 2 x Paddle board rigid
  - 2 x Paddle board inflatable
  - 4 x Electric scooter
  - 6 x Octopus
  - 10 x Different size and model of wet suits
  - 8 x Diving bottles
  - 6 x GAV
  - Different sizes of masks and fins
  - 1 x Air compressor

**DIVING**

## 14. REFIT NOTES

- Winter Work list 2019 – 2020
  - New Magnetron for both Radar
  - Tutch up on sundeck area and Polish all white surfaces
  - Hydromar crane, changed the slide blocks
  - New basements for tender cradle
  - Modification to the all covers for the lounge sets
  - New lounge pillows for the Jacuzzi and in front of the bridge
  - Main deck, tuch up and polish on white and grey surfaces including mooring area and swimming platform
  - Repairing and fairing with the full paint system of the distorted area on the port side hull
  - Polish on the anchors plate
  - Modification to the handrails on the swimming platform
  - New Luxury carpet SISAL on the steps from main saloon and guest area and from main saloon to the Sundeck.
  - New Luxury carpet SISAL in Pantry and bridge and on the steps from bridge to Crew area
  - New Miele induction cooktop
  - New refrigerator Isotherm 24v in Pantry
  - New Greastrap PVC
  - Updating Navigation Aids, MAXSea Time Zero Last Version 4.0 with manual or automatic change system for new Electronic chart Navionics
  - Updating Navigation aids , Furuno Navnet 3D Last Version

- Tjissen MPA System, Upload the Intruder system and SMS Alert Alarms
- In Captain cabin's add a Raymarine multiscreen
- Crew Cabin, Modification of the Air condition system
- Laundry, Add 2 sockets 380v
- Laundry, New Miele Professional Dryer 380v
- Addition of Refrigerator Liebherr
- Engine room, add a new basket type strainer on the seawater pipe of the AC system
- New pipe line for Chiller AC System
- On the Hydromar WaterMaker System, Added 2 new membranes for a total of 6
- Changed sand on the sand filters for WaterMaker system
- Cleaning of the Main Sea water manifold
- Cleaning of the sea water line of the Engineroom fan exchanger
- Add a supply inlet on chiller unit for the sea water
- Service on the Port side inlet fan
- Hydraulic System Main Manifold service
- New MPA computer in Engineroom
- New Hydraulic Oil
- Main Engine Service
- Generators Complete service : Injectors, Heater exchanger, belt, thermostatic valves, coolant, filters
- Bilges repaint
- Engine room repainted
- New Shore power cable
- Bilge Separator RWO full service
- Sanding of hull bottom with 3 coats of Hempel Antifouling
- Anodes
- Application Propspeed
- Sanding and cleaning to the chains with new shackles marks
- 2018 - 2019
  - Repairing AC Chiller n° 1
  - OverHuling of sea and chiller waterpump
  - Cleaning of AC heater exchanger plus glycol
  - Service of sewage treatment unit
  - Installation of grey water transfer pump
  - Overall of the AHU
  - Overall of the grey and black water discharge pump
  - Service to the boilers
  - Service of Main Engine : heater exchanger , Row water pump , turbo Charger
  - Tuch up on the Aft, bridge doors, locker forward
  - New Refrigerator on the Aft deck
  - Build up a new store wardrobe for deck and engine stuff

- Cleaning of fresh water tank
- New Main Engine Batteries
- Extractors fan from forward lockers
- Installation of new Sailor VHF
- Installation of New Inmarsat C
- Installation of heater floor in the bridge
- New Luxury SISAL Carpet in saloon, pantry and bridge
- New moquette in guests area
- New bedhead in all guest room
- New curtains
- New sofa cover saloon
- New main saloon table and chairs
- New Chairs for the aft deck
- New Overall cover for aft deck
- New sun cover for Main saloon windows and bridge
- New kitchen top in Black Corean
- New kitchen floor
- New sink
- New kitchen faucet
- Build a door for separate the main saloon with pantry
- Zip hydrotap water filter boiled/cold water
- New captain chair
- Cover bridge's sofa
- Cover Crew mess sofa
- Cover captain's desk office
- Modification to the crew mess table, with add of push up piston
- Re organization of the entertainment system with Crestron remote control, Kaleidascope, Apple TV, Sonon system , Sat TV
- 2017 - 2018
  - Newly painted hull
  - 5 year Lloyds special survey signed off May 2018

## 15. COMMENTS

- Dutch build pedigree from Moonen Shipyard
- Newly painted hull in 2018
- Full interior refit and mechanical overhaul in 2019
- World cruising capabilities
- Range of over 5,000 nautical miles
- High degree of system redundancy ensures safe navigation
- Fitted with zero speed stabilisers
- Shaded sun deck Jacuzzi
- Spacious lazarette with technical stuff store and diving equipment, with nice tek floor with a small gym.
- Storage for a 5.70m tender and 2 x 3-person waverunners
- Built to MCA compliancy

## Exclusions

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Owner's personal belongings.

## Disclaimer

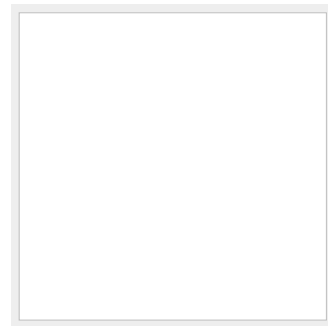
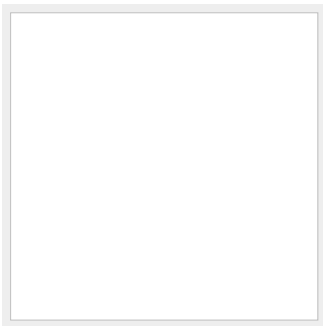
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# PHOTOS

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# CONTACTS

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## Office hours

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Sunday: **closed**

## Address

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