

MiniMo900 Open Cruiser

Designed for no limits holidays and long range navigation.



MiniMo900 Open Cruiser full optional

“In countries where the passion for sailing is strong 30' is the minimal length used to undertake long cruises, ocean crossing and circumnavigations. Small yachts allowing a couple, or a single person, to live aboard for years and permitting to 4/5 people crew to enjoy summer cruises and long deliveries or regattas. These yachts are capable to face heavy sea and wind conditions, they are easy to sail, have roomy and comfortable interiors where you can stock clothes, food and beverage, spare parts. Some of them made the fortune of brands like Moana Bluewater Yachts, and often were protagonists of sailing adventures, like O.S.T.A.Rs or remote planet areas explorations, and remained in the history of sailing.

Despite the majority of the market is oriented toward the production of commercial yachts, this is still the mission of Moana Bluewater Yachts, our yachts are still designed and built to sail without limits. Designing MiniMo900 OC we maintained the concept, but looked at the project with new eyes introducing more contemporary lines, than our classic models, introducing modern solutions where they are better and keeping classic ones where they are still winning. We used all the experience gained by our family and myself in over a million miles sailed between cruising and ocean racing. We opted for a lighter displacement and used sophisticated materials to keep the overall weight low but build a strong boat. All the major fix weights are longitudinally and laterally centered for a better lateral stability and wave passage.

MiniMo900 OC it's a roomy yacht, despite the contained beam; seaworthy, strong and reliable to give safety and few problems, fast with the minimum effort, easy at the helm or under pilot. A lot of fun.

Those are the features requested by the expert sailor and those helping to become one, forgiving errors. A little but true yacht, with many solutions coming from a modern open ocean cruiser and larger yachts.

Every time I design and built a yacht I made it as it was for me and my family.

MiniMo900 OC is one of them”.

Vittorio Malingri

SPECIFICATIONS

Builder:	Moana Shipyard
Naval architecture :	VMV YD
Structure:	VMV YD
Interior design:	VMV YD
L.O.A:	9,00 m
L.W.L:	8,00m
Bmax:	2,68 m
Draft:	1,60m
Displacement (empty):	2200 kg.
Ballast:	700 kg
Upwind sail area:	53,22 m ²
Downwind sail area:	73,60 m ²
Main:	26,60 m ²
Code 0:	26,62 m ²
Genoa:	20,30 m ²
Staysail:	9,23 m ²
Asymmetric spinnaker:	47,00 m ²
Water tank:	1x 200 lt
Fuel tank:	1x 100 lt
Black water tank:	1 x 20lt
Engine:	1 x Yanmar 14hp, (21hp optional)
Transmission:	shaft line, 3 blade folding prop.
Batteries:	2 x 110A home, 1 x 110A engine



MiniMo900 Open Cruiser full optional

A TRUE LITTLE YACHT



MiniMo900 Prototype

MiniMo900 OC it's a modern monohull conceived for blue water cruising. Waterlines are designed to be balanced, fast and seaworthy. Freeboard and roof have important dimensions to protect the cockpit and give internal high up to the front cabin and toilet.

A full equipped true yacht allowing comfortable holidays for 4/5 people crew, good for couples or singlehanded engaged in long distance cruising or long term liveaborders. MiniMo900 OC sail many miles a day without pushing it hard and it is capable to face severe weather conditions.

Interiors are roomy and well lighted, the two base layout features a front separate double cabin, a spacious toilet accessible from the cabin and from the saloon, comfortable couches and pilot berths at cockpit sides. Kitchen and chart table have real dimensions; there is a lot of storage place for personal items, food, beverage and spare parts, the tanks are big. Everything is made for long range navigation.

MiniMo900 OC has a unique construction. Moana Shipyard, the yard that makes Moana Bluewater Yachts since ever, is well known for his high quality building, finishing and professional plants. Once the majority of the shipyards where aiming towards quality; then the series building, the cost of materials and man hour changed everything. Moana Shipyard choice is to remain a small artisan yard and bring on tradition. Are the very hands of Vittorio Malingri in person, and those of his old team that continue to design and build, at the state of the art ,also what you do not see, without industrial tricks and using quality materials. This is the secret for a safe and practical use at sea, at the anchor or moored, for the comfort and the reliability while sailing and finally for the the speed and the fun.

The global quality of a Moana is achieved through a designing and engineering process strong of an extraordinary "in house" know how about sailing and boat building . An experience coming from over a million miles sailed by the Malingri family in 50 years, from the building of over 130 blue water cruisers, the mythical series of classic Moanas, and various racing and cruising full custom one off.

MiniMo900 OC and the staff of Moana Bluewater Yachts are ready to fulfill the dream of the sailor wanting serious sailing and holidays without range limits.

SELLING PHILOSOPHY

Moana Bluewater Yachts are for real sailors, a “cult” among expert Owners with a strong passion and a clear vision of his own yacht, accustomed to live aboard at sea, at the anchor or moored in a port.

A Moana is a very peculiar yacht: true, rich, made with extreme care. A high quality construction at the state of the art of boat building, made with passion, skill and using the better materials.



Moana 45 Classic

To contain costs Moana Bluewater Yachts, instead to act on the production, where we do not spare resources, has a soft approach with the client. We are artisans selling they work, not trading gear, we keep company cost, as marketing or boat shows, low so they are only a tiny part of the yacht overall cost. The client pay all materials used in the construction and equipping the yacht at the same discounted shipyard price without mark-up. The final price of a Moana is 90% “weight and labour” and include: the designing of external and internal variations, the consult for the choice of all optional gear, the shipyard discount to buy them; from rope and sails to the tender or electronics, from safety materials to crew whether clothing or mooring gear.

Moana Bluewater Yachts, despite their length, have already included in the base version all the optional necessary for a comfortable life aboard and energy : refrigerator, hot water, electric wc, battery charger, inverter, 220v. and 12v. USB sockets, electric bilge pump, pressure water pump and foot pumps, salt water in the kitchen, high capacity house and engine batteries ,swim ladder.

To complete the yacht with all the gear and gadgets the Owner want aboard, instead to sell them as expensive optionals Moana Bluewater Yachts, continue to offer his shipyard discount to buy them, and the normal labour cost to fit them on board or to customize the yacht inside or outside.

This approach allow to buy a very high quality yacht, designed and built for a professional use, highly customized on the Owner needs at a final cost that is very near to a quality series boat, built with an industrial method and where a huge part of the customer price pay marketing and trade chain.

We have built our brand on the fame of our product and on the customer care. The added value coming from our design and navigation experience is unique. The quality level of the construction and the quality/cost ratio are hard to be found.

A **Moana Bluewater Yachts** is an absolute value that remains unchanged while sailing through the time.

STRONG POINTS

The construction, on female molds, is made with multi-axial and unidirectional E-glass cloth, hand laid at the state of the art over a high density closed cell PVC core using vinylester resin and post cure. Light but strong the MiniMo900 OC has an internal composite frames and longitudinal structure reinforcing: keel, mast step, chainplates, engine bed, the bottom of the hull and the bow, where also a crash box is present. All internal woods touching hull and deck are laminated, reinforcing and making the whole structure very stiff. This way the furniture becomes part of the structure, keeping low the overall weight and adding resistance for impacts and stress.

The keel is in one piece with the hull, without bolts or mechanic joints, and contain a deep bilge. The 700kg lead bulb is internal to the composite keel structure, this is for solidity, to avoid corrosion and to obtain a perfect external hydrodynamic surface and an easy maintenance.

The bulb does not protrude in front of the keel to not entrap submersed objects and for coming out easier from sand or mud grounding.

A 100lt. fuel tank is contained in the upper part of the keel, keeping his weight low and leaving free space above.



MiniMo900 Prototype

The two external rudders are made by E-glass /carbon/epoxy, jointed with with stainless steel hinges and aluminum tiller steering and tie-rod with SS eyeball joints.

All major fix weights, as engine, batteries and tanks, are placed in the transverse and longitudinal center for a better righting moment and a smooth wave passage.

SAIL PLAN

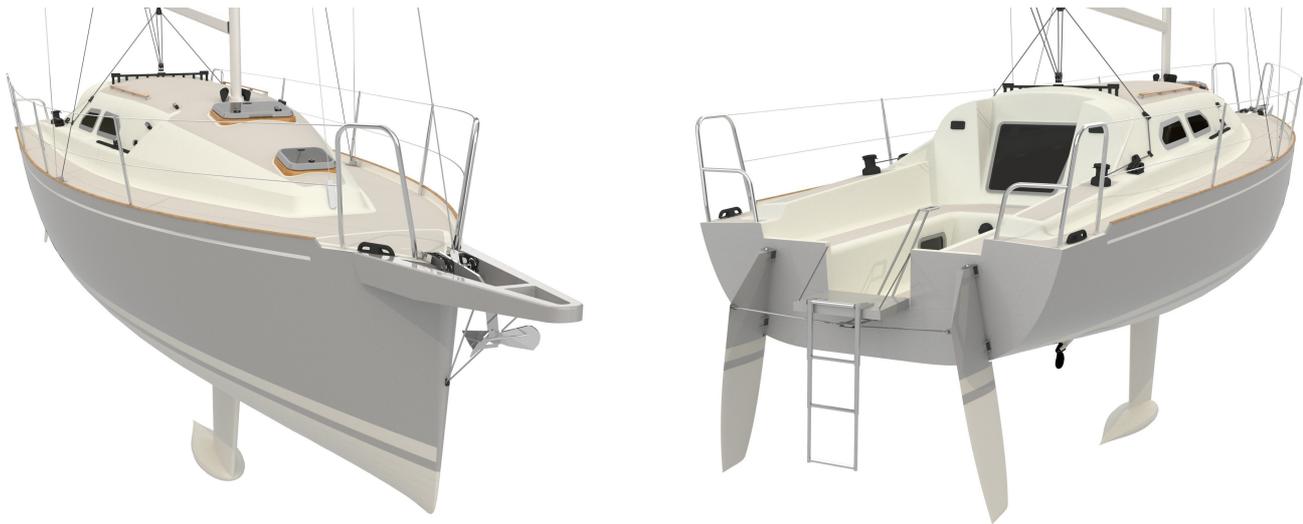


MiniMo900 Open Cruiser base

The Velscaf aluminum mast it is a fraction rig at 10/11, spreaders are swept aft 25°, the discontinuous rigging is 1x19 stainless steel wire on bronze/SS turnbuckles and polished SS chainplates. The cutter rig has a movable fiber staysail stay as an option. The mast is self supporting with no back stay. Running back stays(opt.) are present for mast tuning and for the use of mast head asymmetrical spinnaker or Code0.

DECK

As MiniMo900 OC has been born for blue water use. Huge attention has been paid to deck design, to protect and give safety to the crew and for an easy handling. The roof has an important high for three reasons: protect the cockpit from wind and sprays, give internal height, guarantee a fast recovery in case of capsizing. Cockpit dimension is good for 4 people and can host six for short navigation, summer holidays or racing. The entrance is a true watertight Lewmar hatch. There are no external lockers to be emptied by pumps, only one in the bottom of the cockpit and one in the bow, both self draining.



MiniMo900 Open Cruiser base

Watertight, robust, balanced and fast, MiniMo900 OC sails under pilot also in the worst moments. Entry hatch, helmsman and guard are protected by the sprayhood. The staysail, with one reef hand, and the three generous reductions on the mainsail allow to reduce sail fast and without dragging bags from the cockpit to the bow. Staysail use keeps the bow light on wave passage and MiniMo900 OC sails very well upwind with only the storm jib fitted on the staysail stay. Passageways are free from tracks or other deck gear, placed on a step of the roof. Hatches and portholes are placed high and can be kept open, in light conditions, without risk of soaking inside. There is a fixed bowsprit with double anchor roller, removable as an option. A 1000w Lofran's anchor windlass with capstan is placed inside the front locker, the chain goes under the front bed trough a pipe, keeping weight aft and low and storing a great length.



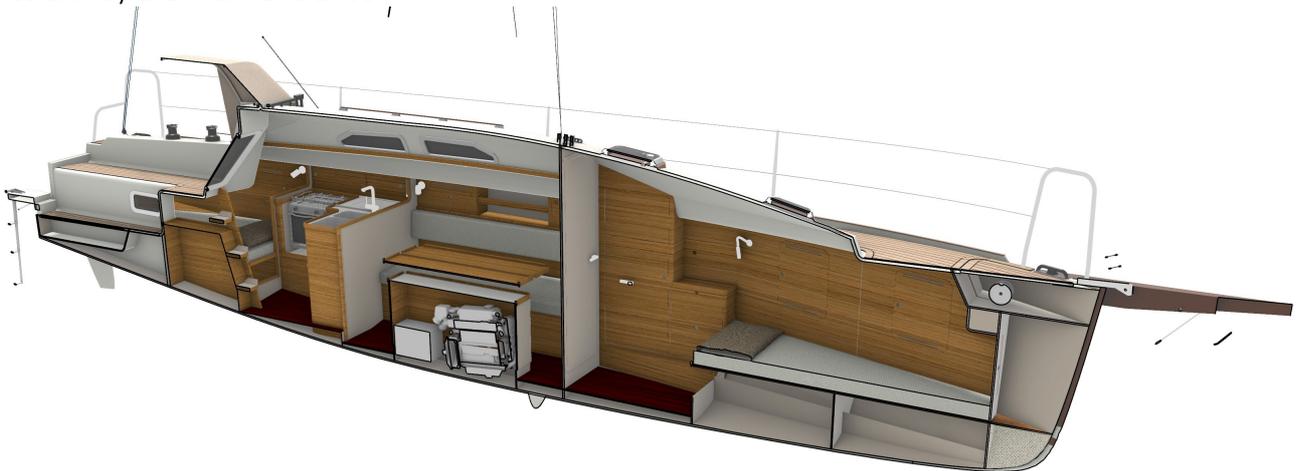
MiniMo900 Open Cruiser base

OCEAN LAYOUT



Ocean full optional layout

The Ocean layout is the traditional one for this kind of small ocean cruisers. Kitchen and chart table are at the entrance sides and divide the saloon from the aft pilot berths. This layout has been designed for long range cruising: the man in watch can easily move between the cockpit and the chart table without disturbing who is sleeping in the saloon berths, well protected and far from the fresh air of the entrance. The kitchen is in the best position to be used while sailing where the boat's movement is felt less, smells and smoke exit by the main entrance.



Ocean full optional layout



The saloon feature two comfortable couch, that can be equipped with lee clothes (opt.) and used as berths during navigation. The space under dedicated to the storage of food, beverages and spare parts. The large table has a fix part and two folding wings, there is a storage for bottles and glasses in the center. The under table box sides can be removed, giving full access to the engine and the three 110ah batteries.



Ocean full optional layout

The L shaped kitchen offer a spacious working plan, with a top access to the Indel Webasto 40lt. 12/220v. refrigerator. The inox gimbaled stove has two burners and an oven with grill. The double sink is placed toward the boat center, can be used at high heel angles as it never goes underwater. There is sweet cold and hot pressurized water, with a foot pump as back up. Sea water is also present for washing dishes and spare fresh water and energy in long navigation. There is ample storage place for dishes, kitchen gear, spices and food on the top cabinet and under the working plan and the stove.



Ocean full optional layout

The chart table is opposite to the kitchen, has a dedicated seat with a wing under the cushion to be leveled with the boat heel. Inside the seat are fitted the 12v./220v 500w inverter and 30Amp/h 220v to 12v battery charger. Under the table plan take place a classic storage place for charts, document and navigation items. There are three drawers ,the main panel, instruments and an open locker take place on the topside.

Two pilot berths are placed at the cockpit side. Cloth wall -bags or wood cabinets (opt.) for personal belonging can be fitted on the bulwark. In the center between the two pilot berth are placed important fix weights, in order to have them always on the wind side optimizing the righting moment; immediately aft of the entrance ladder, fitted on the boat bottom, there is a 200lt. water tank enough to face long navigation or stay at the anchor without need of refill every now and then. A Power Survivor 10lt/h 12v. watermaker (opt.) can be fitted under one of the two pilot berths.



Ocean full optional layout

The toilet is placed at the front of the saloon and have access also from the front cabin. A ceramic top sink is served by pressure cold and hot water and have a foot pump for back up. There is a top front cabinet with a mirror and huge storage place under the sink plan for personal effects, and pharmacy. There is a tent around the central shower to protect the furniture.



Ocean full optional layout

The toilet sink is placed near the boat centerline to stay always over the water line without the need to open or close his valve. There is a manual pump to empty the shower basin than can be turned by a 3 way valve to pump out the bilge.

The electric 12V. WC with macerator can be operated at any angle of heel on both sides with out the need to operate valves. Behind the WC there is a capable cabinet for the storage of toilet paper, pharmacy and cleaning materials. There is a 20lt. black water tank that can be emptied by gravity or from the deck.

All berths are two meters long, wide and comfortable, and can be equipped with lee cloths (opt). While in navigation, instead to sleep in the front cabin, wrong for the comfort and for the boat pitch, especially on a little yacht with steep waves, the crew can use the saloon couches and the aft pilot berths. One or two crew are in watch and the berth can be rotated. With reduced crew it is possible to sleep all on the wind side, to balance the yacht if racing, or more comfortably on the lee side when cruising.



Ocean full optional layout

The fresh internal air is assured by the protected entry, that can be always be left open, and from the two portholes in the cockpit sides, also protected by the sprayhood. When at anchor or sailing in soft condition the two hatches on the roof top and the side roof portholes can be left slightly open as they are very high form the deck and. In worm climate the yacht is always well ventilated and the air is cycling also in the pilot berth and in the front cabin.



Ocean full optional layout

The front cabin has a direct access to the toilet, a comfortable double bed that can be divided in navigation by a central lee cloth (opt.). In the cabin entrance side there is a tall cabinet and a plan with drawers, another cabinet dedicated to the storage of personal belongings is in the forward bulkhead. As an option two additional series of cabinets, or cloth wall bags, can be fitted at the bed sides. Under the aft portion of the double berth there is access to store comfortably, bags, shoes and other materials.



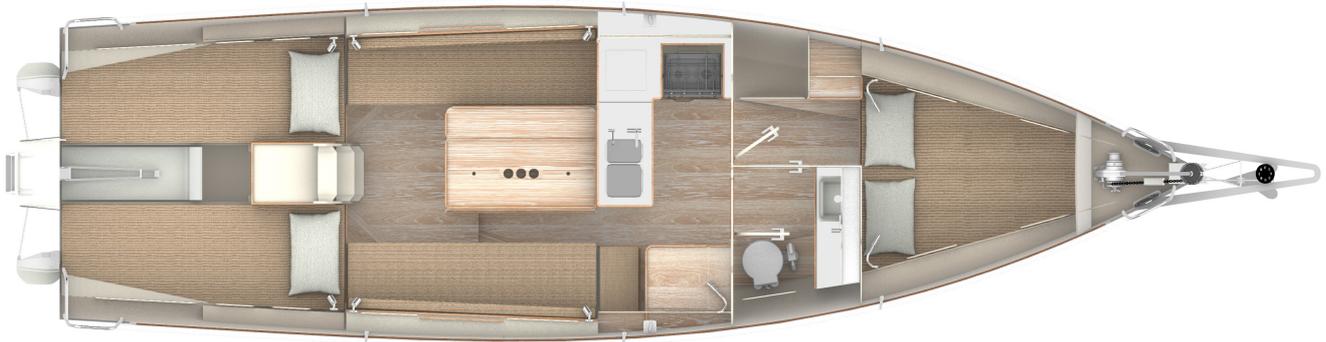
Ocean full optional layout

Under the central part of the double berth there is storage for light items as spinnakers or other gear, and for the second anchor, ready to be piked by the hatch. In the front portion there is a closed chain storage, the chain is coming down through a pipe. This is to keep the weight not too much in the front and store a good length of chain. In the front of the forward bulkhead there is a crash-box to contain eventual hitting.



Ocean full optional layout

MED LAYOUT



Med full optional layout

The Med layout have the kitchen and the chart table in the front part of the saloon. This leave the lounge area near the entry, where the boat is wider, and keep all the major fix weights in the longitudinal center.



Med full optional layout

The double berth forward cabin and the two pilot berths are identical to the Ocean Layout.



Med full optional layout



Med full optional layout

Both **Ocean** and **Med** layouts have an internal height of 1,85mt. up to the front cabin and in the toilet.



Med full optional layout

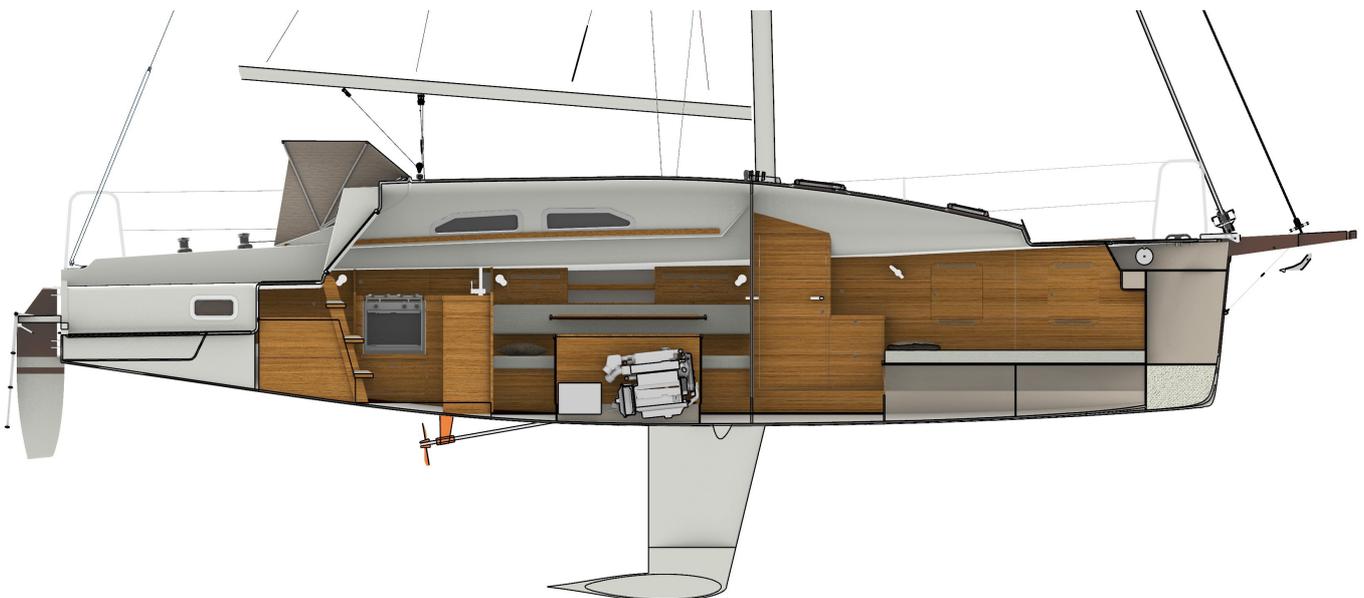
The furniture and floor finishing can be chosen between various essences also in the base yacht. The top containment and the trims are made by solid Canadian cedar. The base boat has the roof and the sides covered by cream eco-leather, cabinets doors with ventilation gaps and solid wood trimmings to cover the laminated parts of the bulkheads. As an option it is possible to choose wall bags or side cabinets for the front and aft berths, and backrest, libraries and shelves in the saloon. The interior finishing is extremely eye catching, rich and stylish, a marvelous example of Italian carpentry craft work.

PLANTS

Moana Bluewater Yachts are well known for their professional plants, designed to be efficient while sailing and to be reliable in the most hard conditions. Everything is made as in a working boat, components are from the better brands and can be easily found world wide.

For example there are no valves, to open or to close, to use the wc or the basins. The latter are both near the centerline and they never go under water, also at great heel angles.

MiniMo900 OC base version is equipped with the necessary for a comfortable life aboard. Outside a powerful Lofran's Kobra 1000W horizontal anchor windlass and inside: hot water by a Indel Webasto 25lt boiler working both with AC current, when at the dock, or with the engine cooling system while sailing or anchored. There is a pressure 12V Jabsco water pump and a Whale foot pump for back up, also in the toilet, to save energy and water during long range navigation. For the same reason the kitchen basin is served also with salt water. House batteries are 2 x 110ah, for the engine a 110ah battery is present and can be linked to the house ones in case of emergency. Battery are charged by a 125ah 12V DC alternator and there is a smart Victron diode and a smart Victron 30ah AC battery charger to shorten charge time. In the base yacht all internal and external light are LED, there is a 40lt, 12/220V. top opening refrigerator, USB 12V. sockets are present at the chart table, pilot berths and in the front cabin as well are AC 220V sockets powered by the dock or by a Victron 12V/220V – 500W inverter, sufficient to run small kitchen tools, hairdryer, or working power tools as driller or grinder.



Interno Med full optional

PROPULSION

The engine is a diesel Yanmar 14hp. (optional 21hp) placed over the keel keeping it's weight low and longitudinally centered helping the right moment and the wave passage. We can say that the engine weight Transmission is a mechanical ZF, with homokinetic joint, Reggiani shaft line with floating front bearing and greased rope water sealer. The base prop is a folding Radice 3 blade and there is an optional 3 or 4 blade Max Prop. In remote areas you can disassemble and service shaft and prop with out haul out.

Engine exhaust and cooling salt water intake pipes have siphons and siphon break to run the engine with big waves. A Morse single lever cable control is positioned near the tiller.

MiniMo900 Open Cruiser base specifications

- Hull and deck hand laminated over female molds with multi-axial and unidirectional e-glass cloth over PVC closed cell core, using vinylester resin with post cure. External finish vinyl Gelcoat. Reinforces made over high density PVC core and plywood bulkheads, both hand laminated with e-glass multi-axial and unidirectional cloth using vinylester resin and post cure.
- Structural keel blade with capable bilge and 700kg lead ballast inside the composite structure.
- 10/11 Velscaf aluminum mast, one swept aft spreader level boom and vang chainplates, stainless steel 1x19 wire discontinuous rigging, Blue Wave bronze/inox turnbuckles, SS polished chainplates. Halyards 2:1: 1 main, 1 gennaker. 1:1: topping lift, 1 genoa, 1 staysail. Aluminum boom with 3 reef hand and base tension with jammers, vang/retriever chainplate.
- Deck plan .Antal deck gear: 2xTX30.2 winches, 2 genoa tracks with travelers, sheets aft return block with jammer, main track, traveler, terminals with cam cleats, 2:1 mainsheet with jammers at both sides, 8 halyard mast step blocks, 4 4way deck guides, 8 jammers. Lewmar hatches: 1 entry, 1 front cabin and 1 toilet. Lewmar portlights: 4 roof, 2 cockpit. 1 front pulpit, 2 aft pulpits, 6 stanchions. 3 mooring tackles, 4 fairleads. Polished SS double anchor roller, fix GPR bowsprit.
- Aluminum tiller and tie-rods with SS balleyes, polished SS rudder fittings.
- 1 Suunto wall compass with inclinometer and light.
- Yanmar 14 hp diesel engine, Reggiani shaft line with front floating bearing and stuffing box. 2 blades blade Radice folding prop. 100 lt. PET fuel tank Racor fuel filter with water separator, Vetus sea water filter, Centrek Vernalift muffler, Morse cable controller, remote fuel valve shut.
- Ocean or Med layout for 6 people. Bulkheads and furniture made by marine grade plywood veneered with essence or laqued with 2 parts poliurethane paint, Canadian cedar solid wood trims. Hull sides and ceiling finished with cream eco-leather, plywood floors with choice veneer. Front double cabin with cabinets and drawers, 2 pilot aft berths with center cabinet and shelf, 2 saloon couch. 6matresses, 2 backrest covered with cream eco-leather, full kitchen and chart table.
- Sweet water plant: PET 200 lt tank, Whale 12V pressure pump for cold and hot sweet water in the kitchen and toilet. Whale foot back up pumps for cold water Isotherm 25lt. Boiler.
- Kitchen with top and bottom cabinets and lokers. Dometic 2 burners gimballled stove with oven. Top opening 40lt Indel Webasto 12/220V operated refrigeration. Double basin operational at high heel angles. Cold and hot sweet water tap, seawater tap. Both with Whale foot pump.
- Toilet accessed by saloon and front cabin. Ceramic basin operational at high heel angles with tap/shower for sweet cold and hot water with pressure, back up Whale foot pump for only cold water. Electric WC, 20lt black water tank and system. Whale manual pump for sink and shower drain with 3 way valve to be used as internal bilge pump.
- All bilge are connected to the central keel pit emptied by: a Whale manual pump in the cockpit , a Whale manual pump in the toilet, both with siphon, 12V. hi capacity auto/manual electric Whale bilge pump with sensor and siphon.
- DC 12V plants. 2x110ah house battery, 1x12v/110ah engine battery. 2 bipolar battery swiches, 1 bipolar emergency link swich. Main panel with 14 thermo switches, volts and amps meter, 12 LED internal lights, chart table light, LED mast top, tricolor and anchor light LED steaming and deck light. 4 USB 12V double sockets. 125ah/h alternator, Victron partition diod, 30ah Victron battery charger.
- DC 220 or 110V plant. Deck socket, 1 main switch, boiler and refrigeration switches, 12v>220V 500W Victon Inverter
- CEE A class certification.

MiniMo900 Open Cruiser base, Ocean or Med layout € 159.700,00 + TVA at shipyard

MiniMo900 Open Cruiser price list and options

Valid until 31-12-2020.

External option including mount

- Lifting keel by e-glass/carbon/epoxy hand laminated with post cure, 350 kg encapsulated lead bulb. Movement by endless screw on deck by winch handle. Draft from 80cm to 2,50m. € 4438,00
- Hauling chainplate on roof € 500,00
- Classic wider entry hatch € 1527,00
- Sparyhood with opening front window and SS arches € 2295,00
- Teak on cockpit sole, seats and swim platform € 2500,00
- Teak on passageways € 4500,00
- Teak Cockpit table € 950,00
- Boom LED light on cockpit € 186,38

Deck gear with mount

- Secondary self-tailing Winches Antal XT16.2 € 756,32
- Genoa furler Profurl C320 € 1099,21
- Flying sail furler Profurl NEX 1.5 € 812,00
- Lazy Jacks with sail sustain cloth bands € 320,84
- Velscaf carbon mast and boom € n.d.
- Aluminum spinnaker pole with mast track and car € 1110,05
- Carbon spinnaker pole with mast track and car € 1750,00
- Aluminum swinging bowsprit with blocks and jammers € 2472,00
- Carbon swinging bowsprit with blocks and jammers € 3550,00
- Dyneema movable staysail stay with Whichard adjuster € 817,00
- Dyneema top running backstays € 449,96
- Double boom retriever circuit € 255,88
- Gennaker/Code0 tack downhaul double circuit € 391,32
- Gennaker/Code0 sheets circuit € 391,78
- Jib and gennaker external barbers € 369,28
- Tiller stick Friend Standard € 133,27

Sails. Ropes and external accessories

- Dyneema ropes kit by Gottifredi e Maffioli: 2:1 main and gennaker halyards with Antal blocks, 1:1 jib, staysail halyards, main, genoa and staysail sheets € 561,54
- Lazy bag € 250,00
- Main awning from mast to stern with rain water collection system € n.d.
- Front awning with rain water collection system € n.d.
- Hatches external cover € n.d.
- Bimini € n.d.
- Main. OneSails, Dacron cross cut, 3 reefs € 1940,08
- Main, OneSails, DCX triradial, 3 reefs € 2396,97
- Genoa 115%, OneSails, Dacron cross cut € 997,50
- Genoa 115% ,OneSails, DCX triradial € 1315,96

• Staysal, OneSails, Dacron cross cut, 1 reef	€ 603,32
• Staysail, OneSails, DCX triradial, 1 reef	€ 777,21
• Stormjib, OneSails Dacron orange fluo	€ 388,55
• Code0 bolina OneSails, DCX, triradial	€ 1258,85
• Asy. spinnaker, OneSails AO beam	€ 1118,02
• Asy. Spinnaker, One Sails A5 reching	€ 1278,92
• Antitorsion cable	€ 182,00
• Genoa deck bag	€ n.d.
• Staysail deck bag	€ n.d.

Instrument with installation

• Marine Radio/Stereo Fusion MS-RA55 BT, 4x speakers Fusion MS-EL602 6"	€ 380,25
• B&G Radio VHF/AIS V60	€ 619,25
• Remote WiFi VHF Handset	€ 191,70
• B&G GPS antenna	€ 283,50
• B&G Vulcan 7R/GPS Chartplotter Display 7"	€ 785,47
• B&G Zeus3 Display Multifunction 7"	€ 1492,25
• B&G Triton2 Deph/Wind/Speed Pack	€ 944,25
• B&G Multifunction display	€ 550,07
• B&G Broadband Radar 3G on mast	€ 1728,00
• B&G Simrad NAC- Autopilot Core Pack + controller + actuator	€ 4500,00
• Raymarine Autopilot ST200 PLUS	€ 644,43
• Raymarine Autopilot EV-100 Tiller	€ 1568,75

Internal finishing

• Lee cloths for saloon and front cabin berths	€ 412,88
• Couple of cloth wall storing bags	€ 180,00
• Canadian Cedar planking on aft, front and saloon bulwark	€ 3000,00
• Saloon back rest, library and cabinets	€ 2500,00
• Couple of wall cabinets for front or aft berths bulwark	€ 1500,00
• Ceilings for saloon and front cabin, eco-leather covered	€ 2000,00
• Library on saloon main bulkheads or front cabin	€ 350,00
• Courtesy lights	€ 211,08
• 12v. fans in kitchen, pilot berths and front cabin	€ 353,52
• Webasto heater	€ 1490,00

Machine room

• Yanmar 3YM20, 21hp	€ 2500,00
• In-grid electric engine, pod, generator, batteries	€ nda
• Max Prop 3 blade	€ 1246,50
• Rope cutter	€ 113,28

Plants with Installation

- Hit/cold external shower € 184,92
- Pressure deck/anchor salt water wash € 185,45
- Watermaker, Power Survivor 12V/manual € 3399,00
- Solar panel, Solbian Sunpower 130w, regulator, bracket € 1500,00
- Hydro generator, Watt&Sea Cruising 300 12V. € 2135,00

Anchor and mooring

- Anchor, Lewmar zinc-plated Delta, 10kg € 98,38
- Malingri grapnel anchor zinc-plated, 13 kg € 650,00
- Calibrated chain, 8mm x 50mt € 157,81
- Calibrated chain, 8mm x 100mt € 315,00
- 4 round fenders diam. 38cm € 436,92
- Mooring, second anchor ropes kit € 134,88

Safety

- Liferaft, Arimar OCEANUS-PG 6 pers., bag € 923,00
- Liferaft, Arimar OCEANUS-PG 4 pers, bag € 895,00
- Crew saver, Lalizas Theta auto inflatable + PLB € 289,00
- Crew saver, Lalizas Theta auto inflatable € 146,00
- EPIRB Ocean Signal E100G GPS € 395,00
- PLB € 250,00
- Flare kit inside 50 miles € 64,00
- Flare kit over 50 miles € 87,00
- Fire extinguisher kit € 80,00

Tender

- Tender, Arimar Classic 240 a fold aluminum floor € 666,12
- Tender, Arimar Elite 250 rigid hull € 1503,00
- Outboard engine board bracket € 100,00
- Suzuki DF 2,5 hp 4 stroke € 900,00
- Suzuki DF 6A hp 4 stroke € 1700,00
- Inflatable canoe € 300,00