Maritimo X60 (2019-)

Brief Summary

To improve performance, Maritimo designed the X60 with the dual Volvo Penta D13 1000-hp diesel engines and tankage, forward, close to midships to create more balanced weight distributions. By doing so, Maritimo created a novel aft accommodation space accessible from the salon and swim platform deck. Maritimo offers several configurations for this space including what they dub a Beach Club, which is a convertible living space that can convert from a lower social and entertainment area to an additional stateroom.

Price

Base Price \$2232000.00

Key Features

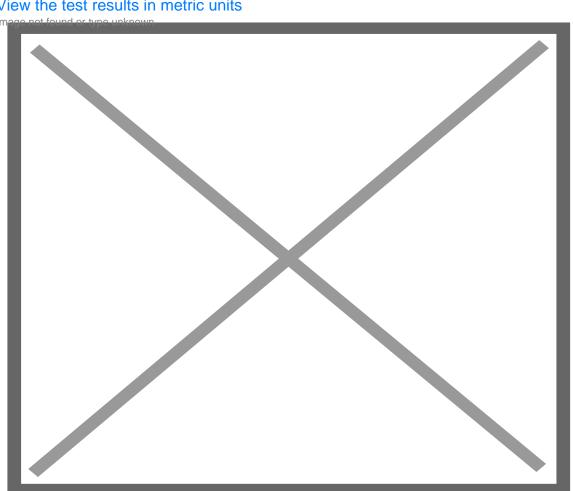
- Innovative aft accommodation space
- Hydraulic swim platform that lowers
- · Galley with island counter
- Engines forward for more balanced weight distribution
- Straight shafts
- Full walkaround oblique berth in the forward stateroom
- Full-beam master stateroom
- Guest stateroom with over and under single berths

Test Results

RPM	MPH	Knots	GPH	MPG	NMPG	STAT. MILE	NM	dBa
1000	10.4	9	10.3	1	0.9	1036	901.3	84
1250	11.3	9.8	20.1	0.6	0.5	575	500.2	89
1500	17.1	14.8	32.7	0.5	0.5	533	463.1	85
1750	22.8	19.8	46.2	0.5	0.4	503	437.4	90

RPM	MPH	Knots	GPH	MPG	NMPG	STAT. MILE	NM	dBa
2000	29.1	25.3	63.5	0.5	0.4	468	407.1	93
2200	33	28.7	79.3	0.4	0.4	425	369.3	93
2400	36.3	31.5	91.5	0.4	0.3	405	351.9	93
2460	38.1	33.1	93.3	0.4	0.4	417	362.4	93

View the test results in metric units



Specifications

BEAM	17' 1" (5.21 m)
Dry Weight	67,240 lbs. (30,500 kg)
Tested Weight	69,805 lbs. (31,663 kg)
Draft	5' 2" (1.57 m)
Draft Up	
Draft Down	
Air Draft	
Deadrise/Transom	
Max Headroom	7' 6" (2.29 m)
Bridge Clearance	
Weight Capacity	
Person Capacity	
Fuel Capacity	1,135 gal. (4,296 kg)
Water Capacity	211 gal. (799 kg)
Length on Trailer	
Height on Trailer	
Trailer Weight	

Total Weight	69,805 lbs. (31,663 kg)
Aft Deck	
Salon Inside Width	
Salon Fore & Aft	
Salon Height	
Salon Volume	
Galley Volume	
Master SR Width	
Master SR fore & Aft	
Master SR Overhead	
Master SR Volume	
Eng. Room Volume	

Acceleration Times & Conditions

Time to Plane	N/A
0 to 20	
Ratio	N/A
Props	2 X 5 blade

Load	8 persons, 1/4 fuel, 1/4 fuel, 50 lbs. of gear
Climate	71 deg., wind: 5-10 mph; seas: 3'

Captain's Report by Capt. Mark Kellum

Maritimoux60type unknown

The first impression of the Maritimo X60 is that it is a conventional sport yacht. However, several design innovations make the X Series from Maritimo distinctive.

Midshipsrengineunknown

With the Volvo Penta diesels set near midship, the Maritimo X60 is able to get on plane with little bow rise and achieve fuel efficiencies remarkable for her size and class.

Mission

Maritimo designed and built the X60 as a luxury performance cruising yacht that achieves efficient fuel economy while being blue water capable. To contribute to that mission, the Maritimo X60 exhibits innovative features throughout. The galley, salon, and below deck accommodations provide additional livability for long distance cruising.

Aftgacommodationsown

By moving the Volvo Penta diesels forward, the Maritimo X60 offers an aft accommodation space that can be accessed by the swim platform or the salon via an interior stairwell.

Distinguishing Features

• Aft accommodation space with en-suite head accessible from the salon or the swim platform.

Major Features

- Forward Mounted, Dual Straight-Shaft Diesel Engines. For a more balanced weight distribution, the engines are mounted more forward than traditional sport yachts. The straight shafts eliminate the weight and expense of pod drives.
- Walkaround Double Berths. Both the master and the forward stateroom offer double berths that can be walked around.
- Guest Stateroom. There is a third stateroom with upper and lower twin berths.

- **Full Galley.** The fully equipped galley is accessible from the salon and the aft deck and features an island counter with icemaker and storage.
- Forward Sun Pad. The forward deck has side-by-side sun pads with adjustable backrests.
- Hydraulic Swim Platform. The swim platform lowers into the water hydraulically.
- Summer Kitchen. On the aft deck is a built-in grill, sink, and refrigerator.

Maimdeokdlayoutnknown

Main deck with aft deck, galley and salon. The helm is mounted forward on the starboard side. Forward is twin sun-pads with adjustable backrests and bench seating.

Below deck layoutknown

Below the main deck is the accommodation spaces and mechanical space. Note the engines are mounted just behind midship.

Design

Starboard quarter loruising

With engines mounted more forward than traditional sport yachts, the Maritimo X60 has more balance weight distribution which results in a better running attitude.

By placing the engines further forward than a traditional sport yacht, Maritimo created several innovative results. Better fuel efficiencies, an aft accommodation space where the engines would typically be and a better running attitude.

Performance

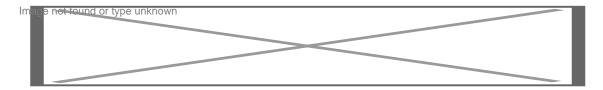
manisim ound or type unknown

The Maritimo X60 that was tested featured dual Volvo Penta D12 1000-hp diesel engines with straight shafts.

The Maritimo X60 has a length over all of 63'9" (19.42 m), a beam of 17.1" (5.21 m), and a draft of 5'2" (1.57 m). With a dry weight of 67,240 lbs. (35,500 kg), 28-percent fuel, 24-percent fuel and eight people onboard, we had an estimated test weight of 69,805 lbs. (31,663 kg).

Top Speed. With the Volvo Penta D13 1000-hp engines running at 2460 rpm, we recorded a top speed of 33.1 knots (61.3 kph). That speed resulted in .4 nmpg, a number that remained relatively steady through all throttle settings down to 1750 rpm.

Best Cruise. Therefore, there is no best cruise, but we found the Maritimo X60 ran quite comfortably at that 1750 rpm setting and 19.8 knots (36.7 kph). At that speed, she was burning 46.2 gph which translated into a range of 437.4 nm. All while still holding back a 10% reserve of the boat's 1,135-gal (4,300 L) total fuel capacity.



Acceleration. In acceleration tests, she reached planing speed in an average 6.2 seconds, continued through 20 mph in 9.8 seconds, and to 30 in 14.4 seconds.

Handling

Wake hoppingpe unknown

The day of the sea trial the conditions were calm. To simulate sea conditions, the Maritimo X60 was run through the camera-boat's wake. There was no pounding and the penetration was clean and presented no adverse spray.

With the weight more evenly balanced, the Maritimo X60 displayed a natural 5-degree bow high attitude that doesn't diminish the forward view but does allow those hard chines to keep spray low and wide for a dry ride. She demonstrated a gentle 7-degree roll into turns. The Maritimo X60 offers a dry ride, thanks to her hard chines carried so far forward.

Boat Inspection

Cheanotines or type unknown

Exhibiting clean lines throughout its exterior, the Maritimo X60 has a contemporary style that feels undated.

Stern

The inspection starts at the stern which is where one of the most obvious benefits of moving the engines closer to midships is displayed. That is the addition of flexible aft accommodations. Maritimo offers three different configurations of this space; beach club, aft cabin or tender garage. The Maritimo X50 that was tested was configured as the standard beach club mode.

Aftgeransonn type unknown

With the transom open, the aft accommodations can be entered from the swim platform. Access to the space is obtained by a set of stairs on the port side of the table.

Aftgviewound or type unknown

The view when the transom is open is expansive. With the transom closed there is a large window built into the transom hatch.

Forwarduarge/screem

Mounted on the forward bulkhead is a large screen TV and a wet bar with a stainless-steel sink, icemaker, refrigerator, storage, and countertop.

Built rim frefridge unknown

Shown is the built-in refrigerator.

Part ineand or type unknown

On the port side is a fully fitted private head. It includes a vessel sink and stainless-steel faucet. Not shown is the walk-in shower.

Starboardowetrbarknown

To starboard of the wet bar counter is the stairs that lead to the salon. Note the door to the mechanical space.

Starboard side counter space

On the starboard side is additional counter space and storage just starboard of the stairwell to the salon.

The table converts into a double berth creating an al-fresco sleeping area with the transom open or a fourth stateroom with the transom closed.

Heavy duty stainless steel cleats

There are heavy-duty stainless-steel cleats on the port and starboard sides of the transom verticals. Aftedeck stairs pe unknown

Stairs built into both sides of the transom provide access to the aft deck.

Threamsomustairs diffiknown

The transom stairs lift with gas assist struts to give access to systems inside and storage.

Hydraulio swim-platform

The swim platform hydraulically lowers to deliver personal water access.

Aft Deck

The aft deck is designed to be an all fresco social area. The hardtop extends over the deck and there is bench seating at the transom and L-shaped bench seating to port. A dining table expands and rotates to serve the entire seating area. A summer kitchen compliments the galley.

Aftgercound or type unknown

The aft deck is uncluttered and can accommodate a crowd. Note the summer kitchen on the port side.

The lid on the summer kitchen opens to a molded-in sink with a tilt up stainless-steel faucet and grill top.

Below is a refrigerator and pull-out trash bin. Note, the trash bin has a fitted lid and has integrated, fold-down handles to remove the bin when needed for disposal of the trash.

pedestal-mounted/table

A pedestal mounted table opens and can be spun on its base to provide flexibility.

The L-shaped bench seating has storage beneath and behind the backrest.

The gunwale on the port and starboard aft quarter open with space for storage. On the starboard side, shown is the remote for the swim platform.

Shower Wand. There is a pull-out shower wand at the top of the port side transom stairs.

Aftgradioucontrolerknown

Mounted on the hardtop support structure on the starboard side is a stereo remote controller. Mechanical space hatch

There is a deck hatch with gas assist strut that provides access to the mechanical space.

Galley

Entering from the aft deck to the main deck via the door is a triple pane glass divider that slides into an open position with a secure latch. The galley is immediately to port with an island countertop on the centerline. Immediately to starboard are the stairs leading to the aft accommodations. By having the galley just inside, it can serve both the salon and aft deck equally well.

Galleyt lightingpe unknown

Immediately upon entering there are switches that control the lighting in the galley and salon. Full-galleyd or type unknown

The Maritimo X60 has a full galley with a built-in pantry, refrigerator/freezer, convection oven, cooktop stove, sink, and wine cooler. The dishwasher is in the front of the island counter.

©abinetopantrype unknown

In the aft-most, port side from the deck to the overhead cabinet is a pantry. The pantry door swings out and has tracked shelving on the door and on the inside back.

Refrigerator freezerown

Just forward of the pantry is the refrigerator freezer.

Convection oven unknown

Forward of the refrigerator/freezer is the convection oven.

Wine chille or type unknown

Directly below the oven is a wine chiller refrigerator.

mourn burners type unknown

Forward of the oven and wine chiller is an induction stovetop with four burners and the stainless-steel sink.

Shown is the dishwasher built into the island counter.

Aft Accommodations Stairwell. On the starboard side, directly across from the galley is the stairwell to the aft accommodations and mechanical space door.

Electrical panele unknown

At the top of the aft accommodation's stairwell is the access doors to the electrical panels. On the left is the systems panel and on the right is the shore power/ships power panel.

Salon

Moving forward from the galley on the Maritimo X60 is the salon area for entertaining indoors. There is storage in a credenza-style cabinet, for storage and bench seating, behind the helm seating on the starboard side. On the port side is U-shaped bench seating with a convertible dining table.

mate parend to type unknown

The flat panel television rises out of the credenza-style cabinet on the starboard side and swivels on its base for easier viewing from the salon.

Storage of cawares unknown

Access to the stereo, storage drawers, and an icemaker are built into the credenza-style cabinet on the starboard side of the salon.

©#@d@nizand or type unknown

On the starboard side, forward of the credenza-style cabinet is a settee that stretches to just behind the helm seating.

Additional storage known

Built into the base of the helm seating is additional storage.

bleshaped benchunknown

On the port side of the salon there is U-shaped bench seating that surrounds a pedestal table.

Swine edind or type unknown

The table opens with two hinged panels. The table swivels to allow people access to the seating without having to collapse the panels. Under the insert is storage.

Belowtseat storage own

The seats on all the bench seating lift to give access to storage below the seat.

Both of the large side windows open, allowing for the outside air to flow freely.

Derainsting of spe unknown

The dual sunroofs on the Maritimo X60 operate separately in three modes: closed, opened, and opened as a rear vent.

Frame of sun roof nknown

Maritimo has engineered a screen and a blind into the frame of the sunroof.

Helm

The helm on the Maritimo X60 is designed with the operator in mind. The helm is upholstered in soft touch vinyl. The dash has room for two multifunction 22" displays and a smaller engine diagnostic display below. The helm seats reflect Maritimo's racing heritage.

medemot found or type unknown

All the controls are within easy reach for the operator. Note the outboard side panel mounted controllers. Autopilotisystemunknown

On both sides of the lower dash are the system switches. On the port side of the Maritimo X60 is the autopilot just above the system switches. On the outboard side of the dash is the engine start/stop switches and the bow and stern thruster controllers.

Enginercontrolbinnacle

The engine control binnacle is mounted within easy reach on the side panel. The trim tab control switches and LED indicators are directly behind. Further aft of the trim tabs is the GRID control pad for the Dual monitors. Behind that is the windshield washer controls and not seen is the spot light controller.

Starboard panel Whom

Below the starboard panel is the VHF, a charge port, the Garmin chart card receiver, 110v outlets, and the speaker for the VHF.

Leather-wrapped-steering wheel

The leather-wrapped and stainless-steal steering wheel on the Maritimo X60 is mounted on a tilt base.

The Maritimo X60's helm seating is inspired by Maritimo's racing heritage. They both have bolsters that can be positioned up for standing or down for operating while seated.

Between helm-and-salon dinette

Between the helm and the salon dinette is the forward stairwell that leads belowdecks.

Forward Entertaining Area

The forward deck on the Maritimo X60 is designed to be another all fresco entertaining area.

Deep side de plesunknown

Moving forward on the Maritimo X60, there are deep side decks with substantial safety rails. **Side Decks.** The side decks measure 12.6" (32.0 cm) wide and have a generous toe rail that is approximately 18.1" (46.0 cm) high.

Bow rseating areanknown

The Maritimo X60 has a seating area just forward of the windshield and two side-by-side sun loungers on its forward deck with separate adjustable backrests.

Forward Inatches Inknown

The three opening hatches lead to the staterooms below providing natural light and ventilation. Anchorwindlassunknown

The ground tackle is deployed and retrieved with a capstan windlass. Note the heavy-duty stainless-steel cleats. Access to the all chain rode is on the starboard side of the windlass.

Forward VIP Stateroom

Moving below, the forward VIP stateroom has a double berth that is oblique with the headboard on the starboard side and the berth angled toward the centerline. Unlike traditional centerline forward berths, this approach allowed Maritimo to design a forward berth that is completely walkaround with no steps. Much easier to get in and out as well as making the berth.

Mestateroompe unknown

The VIP stateroom on the Maritimo X60 has night stands on both sides and is fully walkaround capable.

The bed lifts with the aid of gas assist struts for access to storage below.

Nightostandor type unknown

Above the night stand is the light switches and power outlets.

mangingulockere unknown

The hanging locker on the Maritimo X60 is full length and has an upper shelf and clothing hanger rod. Storage unknown

Built into the port side shelf is a mirrored vanity that has gas assist struts to help keep it open when needed. The hull side window and overhead hatch add natural light.

Guest Stateroom

From the companionway the guest stateroom is to starboard. It features over and under berths at right angles to one another. The hull side window and overhead hatch add natural light.

Guestistatenoomunknown

The guest stateroom on the Maritimo X60 features two single berths and overhead storage. There is additional storage in the night stand inboard from the lower berth.

mate parcend by type unknown

There is a flat panel television mounted on the forward bulkhead.

Guest Head

The VIP stateroom and the guest stateroom on the Maritimo X60 share a common head compartment to port of the companionway. There are two doors that provide egress from the VIP stateroom and a door for entry from the companionway.

Gwest head or type unknown

Shown is the guest head compartment entry from the VIP stateroom.

Changes by the and sinck unknown

The guest stateroom has a luxury feel with high-gloss wood cabinets and solid surface countertop.

Shown is the entry from the companionway across from the sink, the glass enclosed shower and mirrored cabinets above the sink.

Master Stateroom an En-Suite Head

Maritimo incorporated the head into the full beam master. By doing so, the Maritimo X60 Master suite has a more intimate, personal feel. Stylish hull-side windows bring in natural light and opening portlights allow fresh air into the stateroom.

Master stater or morn known

Entering the master stateroom stepping down from the companionway.

Daughterberth type unknown

The large double berth is mounted on the centerline of the Maritimo X60.

Night stands type unknown

There are night stands with storage on each side of the berth. Light switches and power outlets are above. Bureau style storage

Along the starboard side of the master is bureau-style storage drawers. Note the large hull side window with opening port light for ventilation.

Airgeonditioning controller

Forward on the starboard side is a vanity. Note the air conditioning controller mounted in the bulkhead.

Forward of the vanity is a walk-in changing area with a hanging locker on the starboard side.

prowetrisund or type unknown

Opposite of the hanging locker is shelving with drawers below. There is a full-length mirror mounted between the forward bulkhead. Note the reflection of the open drawers.

Magroreducabinetsnknown

On the port side of the master is the en-suite head area with sink and vanity between the aft most shower and the forward most private head compartment. Above the window is mirrored cabinets.

The hull side window brings additional natural light into the stateroom. Note the opening portlight. Frosted glassy door nown

To port and forward of the vanity is the head compartment with a frosted glass door for privacy. After an ity or type unknown

Aft of the vanity is the shower enclosure with glass door. There is a molded-in seat on the port side. Washeredryerype unknown

The Maritimo X60 has a combo washer/dryer under the stairway from the main deck.

Mechanical Space

The full stand up mechanical space houses the dual Volvo Penta D13 1000 diesels with straight shafts and dripless shaft seals, with all-round access to the diesels and systems.

Meehamical spaceknown

The watertight door at the base of the aft accommodation's stairwell provides easy access to the mechanical space.

magine sound or type unknown

Shown are the dual Volvo Penta D13 1000 diesel engines with multiple oil filters (red arrow) The Racor fuel filters mounted on the forward bulkhead along with the battery switches.

Straight Shafts. Maritimo decided to use straight shafts on the Maritimo. This is a better alternative to pods as Maritimo X60 has just as much maneuverability around the docks thanks to the bow and stern thrusters. In turn, it's a more cost-effective solution and requires less maintenance. To the forward bulkhead are the fuel filter/water separators.

Fuel Tanks. For better weight distribution, and therefore better performance, the fuel tanks are to the port and starboard of the main engines and sight gauges are fitted showing levels at a glance.

Generators or type unknown

Aft of the main engines is the 17.5 kW generator.

Options to Consider

The aft accommodations, number of staterooms and engines are the primary options to consider. BoatTEST.com tested the Maritimo X60 as the three stateroom, beach club configuration with Volvo D13 1000 diesels. Maritimo offers two other aft accommodations and a two-stateroom layout.

Engine Options

Standard Power: Dual Volvo Penta D13 800-hp

Test Power: Dual Volvo Penta D13 1000-hp

Optional Power: Dual Volvo Penta D13 1000-hp

Dual Volvo Penta D13 1200-hp

Layout Options

Aftabeachiclubeptions

As tested, the aft accommodations beach club optional layout. The table converts to a double berth.

Aftedouble berth stateroom

The aft accommodations double berth stateroom optional layout.

Aftegarage option nknown

Aft accommodations tender garage option.

Two stateroomeregency option

Shown is the two stateroom Regency optional layout. The VIP stateroom remains the same and the guest stateroom is replaced with a private master head compartment. The centerline master berth is enlarged. The port side in the master stateroom has additional storage in lieu of the open en-suite head plan.

Warranty

Full warranty information on this brand coming soon.

Price

Pricing Range: \$2,232,000

Prices, features, designs, and equipment are subject to change. Please see your local dealer or visit the builder's website for the latest information available on this boat model.

Observations

The X Series signals a new generation of yachts for Maritimo, and it is a step in a progressive direction. It comes with the quality handling and ease of use that the brand is well known for. Plus, they come furnished with an upscale fit-and-finish. The series also marks some out of the box thinking with a more creative look at the aft space that would otherwise be relegated to storage. The Maritimo X60 clearly sends the message that forward thinking is evident at Maritimo, especially in the design and build. Rather than settle for the usual, same old design and layout, this yacht represents some definite ingenuity and clever use of space that seem to be absent with some other yacht builders.