



# LIMO

## Technical Specifications



## LIMO

Keyword Comfort.

The comfort of being able to have a Limousine specially designed tailor made for your needs. In a combination of technology, luxury, comfort and elegance, Limo was created. Modern and clean lines recall a contemporary and at the same time classic style that will never lose its charme. A distinctive and strongly distinguishing element is for sure the lifting t top, divided from the hull by the side glass surface. The entire surface can be completely lifted, allowing a new interior habitability up to 2.10 m in height. In addition, the t-top has a large central window that ensures perfect brightness during the day. In the evening, the interior lights highlight and emphasize the elegance of the interior and the oak parquet. Two lines of luxury leather seats with opening armrests characterize the interior space (for a maximum of 10 guests) which, together with the excellent cruising, A/C and sound system performance, make any transfer a unique sensory experience. The Maori Limo gives you the chance to enjoy the ride even in the open air thanks to the sunbed at the stern and the forward sofas. Performance is the other strong point of Maori Limo. The speed of 42 knots at full load allows you to reach the desired destination in a short time without sacrificing comfort and luxury.



## LIMO technical specifications

Length overall	11.08 mt
Beam max (fenders included)	3,01 mt
Draft	0,6 mt
Displacement	4,80 tons
Maximum speed	42 kn **
Cruising speed	32 kn **
Navigation category	CE94/25 A
Certification modules	C RINA
N° passenger (crew included)	16
N° Crew	1
Fuel tank capacity	400 lt
Water tank capacity	100 lt

## Engines

Engines 2x MERCURY 260 hp

The performance is estimated at following conditions: standard version of the yacht at 1/3 of load, clean hull, 25° air temperature, good weather conditions, special props set for those conditions



## Maindeck

Bow u-shaped sofa.

Deckhouse windows in tempered layered crystal, fume. Sovit.

Custom hinges, in anodised aluminium. Seasmart.

Custom hinges, in handles aluminium. Seasmart.

Marine-grade audio system by JL, with speakers, wi-fi connection, and control via ipad.

Deck drainages.

Deck courtesy lights, Quick Marine.

Pilot consolle area on stbd side with:

- removable windscreen (to reduce storing height
- steering wheel. Isotta.
- Engine electronic Throttles
- Navigation display with GPS and depth sounder. Garmin.
- VHF antenna and receiver. Garmin
- Recessed analog compass
- pilot backrest
- Joystick system to control engines, with “digital anchor system” to keep the vessel in position automatically

Winged doors to enter cabin.

Stern fore-facing sofa.

Engine room hatch with hydraulic ram.

Stern extractable shower, 2 mt pipe.

Shore Power Marinco 32A.

Water intake. Seasmart.

Fuel intake. Seasmart.

Swim ladder. PinCraft.

Top-quality finishings to be customized by Owner.

Deak in teak, Comilegno first grade, 10mm thick, with Sika sealings.

Antifouling Veneziani.

Dupont metallic painting.

Underwater lights.

## Mooring

Trefoil Stainless steel AISI 316 15kg anchor, roll for chain cable, safety snap shackle and cam jam.

Stainless steel chain Ø 8mm, 40mt DIN766/ISO.

Anchor launching system, hidden and sliding, with flush bow cover (similar to Wider 33’).

Anchor electric windlass, with waterproof control. Lewmar.

Anodised aluminium pop-out mooring cleats: fore (2), aft (2).

Flush stainless steel hull protections from rope scratching.

Fender quick release system (4). SeasmartSmartlock.

Mooring lines (4), 12 mt, black.

Fender all around. Fendercare.

Poliform fenders (4).



## Cabin

Side sofas for 12 guests.

Hidden courtesy lights. Quick Marine.

Ceiling lights. Quick Marine.

Air conditioning system with ventilation system.

Marine-grade audio system by JL, with speakers, wi-fi connection, and control via ipad.

Top-quality finishings to be customized by Owner.

Interior floor in teak, Comilegno first grade, 10mm thick, with Sika sealings.



## Propulsion and control

MERCUISER 260hp diesel engines with gearbox and stern drive (2).  
Electric bow thruster. Lewmar.  
Three-layer Insulation/soundproofing for engine room.  
Blowers in engine room. CEM.  
Smoke sensor in engine room.  
Engine room lighting. Quickmarine.

## Systems

Fuel tank with level reported in pilot console (or in PLC).  
Emergency shut-off valves for fuel lines, with remote control on pilot console.  
Primary fuel filters RACOR 75/900 (2).  
Stainless steel outboard vent-overfill for fuel tank.

Batteries for engines start.  
Batteries for services.  
Battery switches with parallel system.  
Battery charger. Quick Marine.  
Inverter to power 230v consumers (AC, plugs).  
Galvanic protection by sacrificial anode.  
Buttons in deck and Pilot Console, marine-grade IP68, with light ring.  
Buttons and plugs inside cabin, Vimar.

Fresh water tank with food-grade interior coating, with level reported in pilot console (or in PLC display).  
Electronic fresh water pump.  
Cold fresh water pipings.  
Stainless steel outboard vent-overfill for water tank.

Engines Seawater intakes, with brass ball valves, filters and certified pipings.  
AC system Seawater intakes, with brass ball valves, filters and certified pipings.

Automatic bilge pumps, in each compartment, with double level sensors and feedbacks, with alarms to be reported in pilot console (or in PLC display).  
Manual bilge pump for emergency backup.



## Safety system

Navigation light and horn, to comply COLREG.

Fire extinguishing system for Engine Room, with automatic control and manual control from Pilot Console. Agent: FM-200 non-toxic gas.

Hand-held extinguishers, 1kg, in each area.

Life-jackets for all people (16).

Safety equipment kit (flares, smoke buoy, light buoy, life ring with rope).

Anti-skid knurled flooring in engine room.







