

Azimut Magellano 66 (2020-)

Price

Base Price

Specifications

Length Overall	20.15 m (66' 1")
BEAM	5.40 m (17' 9")
Dry Weight	45.8 t (100.971 lb)
Tested Weight	
Draft	1.67 m (5' 6")
Draft Up	
Draft Down	
Air Draft	
Deadrise/Transom	
Max Headroom	
Bridge Clearance	
Weight Capacity	
Person Capacity	
Fuel Capacity	4500 l (1189 US Gal)

Water Capacity	1000 l (264 US Gal)
Length on Trailer	
Height on Trailer	
Trailer Weight	
Total Weight	
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	
0 to 20	
Ratio	
Props	
Load	
Climate	

Builder Commentary

For people who want to cruise further afield, without giving up the comfort and elegance of Azimut yachts, but whose real destination is the carefree frivolity of the journey itself. Magellano is always gentle and safe in navigation and has a limited fuel consumption thanks to the innovative Dual Mode hull and its wide range of cruisingspeeds. The interior spaces were designed for long stays on board, with welcoming living areas and spacious cabins.

Layout

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Interior Gallery

overhead deck not found or type unknown

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table not found or type unknown

helm not found or type unknown

salon not found or type unknown

head not found or type unknown

stateroom not found or type unknown

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Boat Details

Features

Carbon-tech generation

The use of carbon fibre is a construction choice that allows volumes and surfaces to be increased in size while keeping the same weight, therefore maintaining excellent levels of dynamic stability. Carbon fiber lamination is applied to:

- flybridge
- hard top (opt)
- platform

Double Chine Dual Mode Hull

The new Dual Mode Hull generation. Smooth and unslammable, it ensures comfortable navigation and excellent seakeeping even in moderate sea conditions. The upper chine provides a large local beam at low speed while, at high speed, the flow separates from the lower chine which is shaped for least resistance, thus increasing fuel efficiency.

Navetta option

The living area can be separated from the forward piloting and galley area for unprecedented privacy, surpassing even bigger boats. The crew can perform their work without having to access any of the spaces reserved for the boat owner and guests. Access to the side walkway is through a door in the galley, allowing the crew to reach their own cabins without crossing the saloon.

HTS High Technical Standard declaration

Magellano 66 has been designed and engineered according to the highest standards applied in the recreational industry for production boats. With CE Class A and NMMA Certification, the boat is in compliance with the two major safety codes for boat under 24 meters.

Project

Building material: Carbon Fiber + GRP

Exterior styling & concept: Cor D. Rover Yacht Design

Interior designer: Azimut Yachts

Hull designer: Pierluigi Ausonio Naval Architecture & Azimut Yachts

Keel: Semiplaning Dual Mode

Builder: Azimut Yachts

Accommodation

Cabins: 3/4 + 1 crew

Berths: 6/8 + 2 crew

Head compartments: 3 + crew

Performance

Engines: 2 x Volvo D13 800 mHP V-drive

Maximum speed (performance test mass): up to 23 kn

Cruising speed (performance test mass): up to 19 kn