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AZTECA II
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163' (49.68m) NEREIDS

LOA:	163' 0" (49.68m)	Year:	Mfg-2005
Beam:	32' 8" (9.96m)		Model-2005
Min Draft:	Min 9' 2" (2.79m)		Refit-2013
Max Draft:	Max 9' 2" (2.79m)	Builder:	NEREIDS
Speed:	Cruising 14 knots	Type:	Mega Yacht
	Max 17 knots	Price:	\$20,000,000 USD
		Location:	Mexico

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Additional Specifications For AZTECA II:

LOA:	163' 0" (49.68m)	Year:	Mfg-2005 Model-2005 Refit-2013
Beam:	32' 8" (9.96m)	Builder:	NEREIDS
Min Draft:	9' 2" (2.79m)	Model:	
Max Draft:	9' 2" (2.79m)	Type:	Mega Yacht
Hull Material:	Steel	Top:	
Hull Config:		Speed:	Cruising 14 knots Max 17 knots
Hull Designer:		Engines:	2250 HP, Twin, Diesel, Caterpillar 3512 B, Caterpillar 3633hrs / 3633hrs
Deck Material:		Staterooms:	6
Tonnage:	497 Pounds	Sleeps:	12
Range:		Heads:	
Int Designer:	Michael Leach Design	Crew Quarters:	
Ext Designer:	Michael Leach Design	Crew Berths:	
Fuel Capacity:	27,740 g (105,007 l)	Captain Cabin:	No
Water Capacity:	4,450 g (16,845 l)	Classifications:	
Holding Tank:		MCA:	None
Flag:	Cayman Islands	ISM:	None
Location:	Mexico		
Price:	\$20,000,000 USD		

DETAILED DESCRIPTION

1. **MAIN CHARACTERISTICS**

TYPE	Full Displacement Motor Yacht
BUILDER	Nereids Yachts
NAVAL ARCHITECT	Soyaslan Denizcilik Sanayi Design
EXTERIOR DESIGN	Michael Leach Design
INTERIOR DESIGN	Michael Leach Design
YEAR	2005
REFIT	2013
CLASSIFICATION	Bureau Veritas, Ice Class D, MCA
CONSTRUCTION	Steel Hull, Aluminium Superstructure, Teak Decks
CREW	12
FLAG	Cayman Islands
ENGINES	2 x 2,250Hp CAT 3512B
GT	497

2. **DIMENSIONS**

LOA	49.70m / 163'
BEAM	10.00m / 32'8"
DRAFT	2.80m / 9'20"

3. **SPEED & RANGE UNDER POWER**

MAXIMUM SPEED	17 knots @ 1,925 rpm
CRUISING SPEED	14 knots @ 1,800 rpm
ECONOMICAL SPEED	12 knots @ 1,600 rpm
FUEL CONSUMPTION	840 litres / hour @ 17 knots 732 litres / hour @ 14 knots 514 litres / hour @ 12 knots
RANGE	5,400 nm @ 12 knots

4. **CAPACITIES**

ACCOMMODATION	12 x Guests in 6 cabins
CREW	12 x Crew in 6 cabins
FUEL	105,000 litres / 27,740 US gallons
FRESH WATER	17,000 litres / 4,450 US gallons
LUBE OIL	1,200 litres / 317 US gallons
WASTE OIL	2,500 litres / 600 US gallons

5. **ACCOMMODATION**

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GENERAL

M/Y AZTECA II is a distinctly shaped and conspicuously elegant megayacht built into a welded-steel hull of 50 mtrs. The great onboard luxury and comfort is the result of combining high quality and technology with functionality. She offers spacious and elegant accommodation for twelve guests in six cabins. The full beam Owners Suite is located on main deck. One full beam VIP suite and four guest's cabins are located on the Lower Deck. This state of the art mega yacht is fitted with two Caterpillar Engines of 2,250 HP each, generating a cruising speed of about 16 knots. The range in economical speed of 12 knots is 5,400 nm.

LOWER DECK

Accommodates the VIP suite plus two double cabins and two twin cabins, a lobby and stairs to go up to the main deck and upper deck. This deck also accommodates the crew area and laundry.

MAIN DECK

Fwd area is used to house the Air conditioning room, aft of this are two double crew cabins for the Engineer and 1st mate, after that the Owner suite begins, which includes an owner's Office full equipped, moving out we find the main lobby followed by the Main salon, with two areas, the dining table and a large TV lounge area.

UPPER DECK

Here we have the Wheelhouse, Captain Cabin, another lobby, and the main guest area which includes a TV Saloon with a poker table and a very large AI Fresco Area with a bar and a twelve seat mahogany table.

SUN DECK

Huge sun bathing area, a shaded area plus a new six person Jacuzzi.
Sundeck, Upper Deck and Main Deck are fitted with day heads for guest use.

6. MECHANICAL EQUIPMENT

ENGINES	2 x Caterpillar 3512 B – 2,250 hp at 1,925 rpm Diesel 12-cylinder turbo diesel engine
GEARBOX	2 x Mason/ZF W7000 Reduction rate: 4,313/1
PROPELLER SHAFT	2 x Tail shafts of 8m long and 170mm diameter with key ways, keys, flange nut & bronze cap nut
DRIVE	2 x Radice Eliche 4-blade fixed pitch propellers
STABILISERS	1 x 4-fin Quantum Stabiliser System 2013
BOW THRUSTER	1 x Rodriquez 100 kW
STEERING SYSTEM	Rodriquez
GENERATORS	2 x 12 kW Kohler 1 x 55 kW Kohler Emergency Generator
ELECTRICITY	380V/3-Phase/50 Hz 220V/Single Phase/50 Hz
SHORE POWER	ASEA units master/slave
BATTERIES	24V

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WATER MAKER	2 x Idromar MC13S @ 800 liters per hour
FUEL SEPARATOR & FILT.	Alfa Laval
SEWAGE SYSTEM	Hamman/Evac
AIR CONDITIONING	CLD Marine (New in 2012)

7. **NAVIGATION EQUIPMENT**

RADAR	2 x Band ARPA Simrad RA 84P
GYROCOMPASS	1 x Simrad RGC12
MAGNETIC COMPASS	1 x Simrad HS50 GPS compass
AUTO PILOT	1 x Simrad AP 50
DEPTH SOUNDER	1 x Simrad EQ60
GPS	1 x Simrad GN33
SHIPS COMPUTER	Fijitsu Scaleo P & HP XW4200
WIND/SPEED LOG	Simrad 1515
NAVTEX	McMurdo
ECDIS	1 x Simrad CS68

8. **COMMUNICATION EQUIPMENT**

SATCOM	2 x Thrane & Thrane TT 3606E Inmarsat C 1 x Nera Fleet 77 emergency GMDSS Sat
TELEPHONE SYSTEM	Nera F77
SSB	1 x Skanti MF/HF TRP 1000 DSC
VHF	1 x GMDSS DSC Skanti VHF 1000 1 x GMDSS DSC Sailor RT5022 3 x Emergency GMDSS handheld TC50
UHF	13 x Portable radios for internal use (crew)
INTERCOM	Siemens
WING STATIONS	1 x Full equipped on each side
VOIP	2 x Lines thru Sat internet

9. **DECK EQUIPMENT**

ANCHOR WINDLASSES	2 x Data DZC 5000EKI
AFT WARPING CAPSTANS	2 x Data DZC
ANCHORS	2 x Inox 350 kg Evren Chain
ANCHOR CHAINS	2 x Lengths of (9) shackles galvanized stud link chain 19mm Lloyds approved
BOAT CRANE & DAVITS	Opecmare
PASSERELLE	Opecmare
SWIMMING PLATFORM	4 x Steps to main deck, illuminated, boarding area

10. **ENTERTAINMENT EQUIPMENT**

VIDEO EQUIPMENT

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- Main guest areas and Owner's suite have Apple TV & TVIX system
- 5 x Guest cabins with TVIX
- 1 x Central Netgear HD

AUDIO EQUIPMENT

- 1 x Laser central system HD plus Escient HD
- iPod access in all cabins plus sundeck

11. **GALLEY & LAUNDRY EQUIPMENT**

GALLEY

- Inox countertop and working area
- 1 x LG in galley and 1 x walk-in in laundry area
- 2 x LG fridges
- 1 x Miele induction hot plate
- 1 x Miele steam oven
- 1 x Miele convection oven
- 2 x Miele deep fat fryers
- 1 x Miele microwave
- 2 x Miele Dishwasher

LAUNDRY

- 2 x 7 kg Miele washers
- 2 x 7 kg Miele dryers
- 1 x Miele iron/rolling machine

CREW QUARTERS

- 1 x Kenwood microwave
- 1 x Miele fridge
- 1 x Miele dishwasher
- 1 x Nespresso coffee machine

12. **SECURITY & SAFETY EQUIPMENT**

SAFETY

- 3 x Life Rafts on sundeck for 12-person each and hydrostatic release
- 2 x Life Rings With light and smoke
- 2 x Life Rings With line
- 1 x EPIRB Kannad auto 406 MHZ
- Flares According to Rules and 4 x throwing apparatus
- 2 x Medical Equipment Bags Ocean Safety MCA compliant

SECURITY

- 14 x CCTV Cameras external and interior
- 1 x Monitor In wheelhouse and 1 x in Captain's office

FIRE FIGHTING

- Hi Fog sprinklers covering all interior with panel in wheelhouse and crew mess, Consillium smoke/heat detectors throughout interior
- Fire Extinguishers in each cabin plus exterior and engine room
- Alarms Consillium SG - 9629
- Main Fire Pump Gianneschi Ramacciotti 651 BT of 36 cm/hr plus
- 1 x Emergency G&R BMA50

13. **TENDERS & WATERSPORTS EQUIPMENT**

TENDERS

- 1 x 10.30m Bimax tender undertow
- 1 x Novurania Equator w/inboard Mercruiser turbo diesel
- 1 x Arimar rescue tender

WATER SPORTS

- 2 x Seadoo RXT waverunners
- 1 x Kawasaki Jetski

14. **REFIT NOTES**


In July of 2013, AZTECA II completed a full paint job, major refit of the engine room, 4-fin stabilisers were added, replacement of the A/C units and all teak has been resurfaced.

Disclaimer

Specifications are provided for informational purposes only. Data was obtained from sources believed reliable but is not guaranteed by owner or brokers. Buyer assumes responsibility to verify all speeds, capacities, consumption's and other measurements contained herein and otherwise provided and agrees to instruct his agents to confirm such details prior to purchase. Vessels subject to prior sale, price and inventory changes and withdrawal from market without notice.

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