

ANDROMEDA LA DEA



154' (46.94m) PERINI NAVI

LOA: 154' 0" (46.94m)
Beam: 30' 0" (9.14m)
Min Draft:
Max Draft: Max 12' 0" (3.66m)
Speed: Cruising 11 knots
Max 13 knots

Year: Mfg-1990
Model-1990
Refit-2011
Builder: PERINI NAVI
Type: Cruising Sailboat
Cruising Ketch
Price: approx. (\$7,944,074 USD)
7 500 000 € EUR
Location: Italy (Cruising)

Additional Specifications For ANDROMEDA LA DEA:

LOA:	154' 0" (46.94m)	Year:	Mfg-1990 Model-1990 Refit-2011
Beam:	30' 0" (9.14m)	Builder:	PERINI NAVI
Min Draft:		Model:	
Max Draft:	12' 0" (3.66m)	Type:	Cruising Sailboat Cruising Ketch
Hull Material:	Steel	Top:	Enclosed Pilothouse
Hull Config:		Speed:	Cruising 11 knots Max 13 knots
Hull Designer:		Engines:	700 HP, Twin, Inboard, Diesel, C-18, Caterpillar
Deck Material:	Teak	Staterooms:	4
Tonnage:	304	Sleeps:	9
Range:		Heads:	5
Int Designer:		Crew	4
Ext Designer:		Quarters:	
Fuel Capacity:	10,567 g (40,000 l)	Crew Berths:	
Water Capacity:	3,011 g (11,398 l)	Captain Cabin:	No
Holding Tank:		Classifications:	
Flag:	Cayman Island	MCA:	No
Location:	Viareggio, Italy (Cruising)	ISM:	None
Price:	approx. (\$7,944,074 USD) 7 500 000 € EUR		

Vessel Overview

After her first circumnavigation and a decade of cruising, Andromeda underwent a comprehensive refit and rebuilding of all operating systems, plus a thorough updating of her sail handling systems. Spars were converted to Nirvana hydraulic carbon in-boom furling, new carbon fiber headstay, staysail and fisherman stays were added, main & mizzen captive reel halyards were converted to hydraulic power. These refinements are found on the most recently launched Perini Navi yachts.

Further improvements were carried out including extension of the flybridge to allow for her custom Jacuzzi and sun deck area, plus a fixed awning over the aft deck. The flybridge modification created one of the most comfortable and congenial entertaining areas on the bridge and any Perini Navi afloat! Hull lights were also added, which illuminate the waters surrounding the yacht to dramatic affect.

Andromeda underwent another comprehensive refit in New Zealand. All new engines and generators were installed. A new hydraulic retractable passarelle was installed, and a new Audio/Visual system that will rival the most sophisticated land based systems - anywhere!

In 2008 all standing rigging and fittings were replaced with new, a new cathodic protection system was installed, new batteries, aft cockpit awning replaced, two new Lewmar Hydraulic open drum spinnaker winches installed, new tender and two Laser sailing dinghies, plus the air conditioning and refrigeration systems were completely overhauled. ANDROMEDA LA DEA most recently completed her 20 year ABS survey including new paint on hull and superstructure, and new sails.

In sum, ANDROMEDA LA DEA has had benefit of all technological advances that have been achieved in yachting since her original launch. The Yacht has been maintained and consistently improved. She is indeed the timeless Perini!

General

General:

Length Overall (L.O.A.): 154.2' (47 meters)
Length at Waterline (L.W.L.): 113.84' (34.7 meters)
Beam (molded): 30.2' (9.2 meters)
Draft (loaded): 11.8' (3.6 meters)
Tonnage: 304 gross tons

Capacities:

Fuel: 10,567 US Gallons (40,000 liters)
Water: 3,011 US Gallons (11,400 liters)
Wastewater: 1,056 US Gallons (4,000 liters)

Speed:

Maximum 14.0 knots
Cruising 12.0 knots
Economical 9.0 knots (one engine) 5,000mi + range

Sails and Rigging

Rig: Ketch
Main Mast: 4 spreader Nirvana Aluminum
Mizzen Mast: 3 spreader Nirvana Aluminum
Booms: (Main and Mizzen): Marten carbon in-boom roller furling new 2000. Serviced in 2006 and 2008.
Standing Rigging: Navtec Stainless rod and all fittings new 2008
Roller Furlers: Bamar, Genoa, Staysail & Fisherman units new 2008
Sail Inventory: Doyle NZ - All sails new 2006 (unless otherwise noted)
(1) Mainsail - full batten
(1) Mizzen - full batten
(1) Genoa
(1) Staysail
(1) Fisherman
(1) MPS North 2000
(1) Mizzen staysail 2006
(1) MPS (2013)
Total fore and aft sail area = 1000 sq meters
Sail Handling: Main and Mizzen halyard winches new 2000.
Genoa captive winches upgraded to hydraulic in 2006.
(2) Lewmar 111 open drum winches aft deck upgraded in 2008.

Machinery

Main Engines: (2) Caterpillar C-18 @ 600 Hp each

Generators & Electricity:

Output: 220/280 volts/3-Phase/50 Hz
Generators: (2) 90 Kw Northern Light generators
Generator Shore Power: 127/220 volts/3-Phase/50 Hz
Helionetics: 208/520 volts/47-64 Incoming Hz
Output: 220 volts/50 Hz

Batteries: 24V house and starting new 2008

Air Conditioning: (2) Copeland compressors new 2008
(2) Alpha Laval condensers new 2008
(2) Evaporators new 2008
(1) Heat Exchanger new 2008

Other Machinery

Watermakers: (2) HEM 1000 liter/day
Bow Thruster: Naiad 75 Kw - New 2000
Steering System: Marsilli Hydraulic
Fuel Separator & Filtration: Alfa Laval MIB 3035-13
Sewage System: Hamman
Fresh Water System: Gianneschi & Ramacciotto
Bilge Water Filtration: DVZ

Communication & Navigation Systems

Communication Systems:

SATcom: Satellite phones, Iridium, Fleet 77, Mini M, VOIP
VSat 4003 broadband (installed 2004)
Telephone System: AVAYA PBX
Telefax: Inmarsat w/high speed data
VHF: Scanti, ICOM 504
VSAT Antenna: Sailor 900 (new 2014)

Navigation Systems:

Hardware/Software: Transas 4000 (2013)
Radar: Furuno FR 2127 Blackbox ARPA new 2004
Gyrocompass: Raytheon
Compass: C-Plath
Auto Pilot: C-Plath new heads 2007
Depth Sounder: Furuno Depth Sounder
GPS: Leica
Wind/Speed Indicators: Brooks and Gatehouse

Entertainment Systems

Entertainment System:

Video and Audio Equipment: All AV components are 2004 or newer.
TVs: 50" plasma screen in salon, 17" LCD screens in each cabin.
Stereos: 5.1 digital surround sound throughout vessel, I-pod docking ports throughout, California Audio Technologies custom speakers.
Other: Creston remote control in all staterooms and social areas, X-box 360 wireless, DVD players with DVD library (400+) CD library (1000+), Sky, USA Direct and GLA Satellite TV. Computer network and internet access (wired and wireless), Internet compatible, VSAT Broadband, Internet access with VOIP, Fax capable, (9) digital receivers US, South American, Euro (EA).

Galley Equipment:

Main Galley Equipment:

- Cooking Equipment: (1) Dietrich Induction Stove
 (1) Grill Miele
 (1) Microwave Miele
- Refrigeration/Freezer: (1) Refrigerator - 2 large doors, 6 drawers
 (1) Walk-in Freezer - Stainless
 (3) Freezers - Stainless Reefer
 (1) Icemaker - Brema
 (1) Ice Cream machine

Laundry Equipment

- Main Laundry Equipment (2) Miele Professional washers W2104
 (2) Miele Professional Novotronic dryers
 (1) Miele Pressing machine

Tenders & Toys

- Tenders: (1) 5.8 utility tender with 115hp/Yamaha four stroke engine 2006
 (1) 5.0 Tender 80hp/Yamaha four stroke engine (new 2008)
- Other: (2) Laser Sailboats (new 2008)
 (1) Whitehall sailing tender with outboard and rowing sliding chair
 (1) Jacuzzi on Flybridge 2004

Deck Equipment

- Anchors: (2) Poole 270 Kg
- Anchor Chain: (2) 160m/25mm Stud Link
 (2) 150 meter (new 2012)
- Deck Capstans (1) Forward Nanni Dual Horizontal
- Stern Boarding Gangway: (1) Custom Hydraulic (new 2006)

Security, Fire Fighting & Safety Equipment

- Security Equipment:
- Cameras (4) Security cameras 2004 (upgrade 2006)
- Fire Fighting Equipment:
- Fire Control System: CO2 fire fighting system in engine room
- Fire Extinguishers: (5) fire extinguishers - foam
 (19) Portable Powder
- Other: (4) Seawater Firefighting Stations
 (2) Asbestos Firefighting Suit
- Safety Equipment:
- Life Rafts: (2) 6-man Zodiacs
 (2) 12-man Givens
- Life Rings: (6) Liferings
- EPIRBS: (3) EPIRBS - 406

Accommodations

Simply stated, the interior accommodations aboard ANDROMEDA LA DEA are a study in practical, understated elegance. Her interior is crafted in varnished teak, accented by mahogany, marble and onyx, with the highest quality fabrics and soft goods.

Her lower deck entertaining area incorporates the aft cockpit area, full width main salon, wrap around bar and formal dining area. The ergonomics of each area cultivate congenial relaxation, while the layout creates a sense of open spaciousness. ANDROMEDA has earned the reputation of having among the best entertaining areas of any yacht in her size range.

The aft cockpit has three separate dining/lounge area, a full wet bar, day head, stair to the flybridge and two entrances to

the main salon. The main salon has comfortable lounge seating in sofas and arm chairs, all in good view of the custom fireplace and 50' plasma screen which is hidden behind a retractable oil painting. The U-shaped mahogany bar with seats for six, leads to the dining area, forward to port with an oval shaped inlaid table and seating for formal dining by eight.

Master Suite: king bed, walk-in closet, his/her en suite head and showers, owner's study, steam shower (2004).

Delphius Guest Cabin: twin beds, walk-in closet en suite head and shower.

Ariadne VIP Cabin: double bed, sofa, closet, en suite head and shower.

Cygnus Guest Cabin: double bed, closet, en suite head and shower.

All cabins marble bathroom surfaces (2004).

Upgrades

- Convert Mast from Roller Furling: 2000/New Zealand
- Martin Carbon Booms: 2000/New Zealand
- ABS A1/MCA compliancy: 2002/Italy (unrestricted cruising)
- Hull Lights added: 2004/Italy
- Jacuzzi/Flybridge Extension: 2004/Italy
- Hydraulic retractable Passarelle: 2006/New Zealand
- Flybridge Teak: 2006/New Zealand
- Hull Painted: 2006/New Zealand
- Decks Reseamed and Renewed: 2006/New Zealand
- Engines/Generators: 2006/New Zealand
- AV system: 2006/New Zealand
- Sails new: 2006/New Zealand
- Sails serviced: 2008/Italy
- Spars and Hull Proguarded: 2008/Italy
- All rigging and fittings new: 2008/Italy
- AC system full service: 2008/Italy
- New Aft Deck Lewmar winches: 2008/Italy
- New Aft Deck awning: 2008/Italy
- New tender: 2008/Italy
- New cathodic protection system: 2008/Italy
- New wood floors salon & dining room: 2006
- Pump room completely refurbished: 2000
- Engine room completely refurbished: 2006
- Diving locker - new Bauer compressor: 2006
- Diving Equipment (4) dive master: 2006
- New washers and dryers in laundry: 2006
- Completed Special Survey #4 for ABS: 2011
- New awlgrip hull: 2011
- New awlgrip superstructure: 2011
- Shafts pulled and inspected: 2011
- All motors and pumps serviced: 2011
- Various steel plating replaced: 2011
- Various stringers replaced: 2011
- New bulwark paneling and lighting: 2011
- New teak deck around main mast deck (2013)

Comments

In sum, ANDROMEDA LA DEA has had the best of care and upgrading from four very experienced owners, who have maintained the Yacht without regard to cost - and daily maintenance by the best professional crews in the industry, since her original launching. She is ready in all respects (and indeed, full certified) for cruising in absolute comfort and safety to all points of the globe. She has also earned an enviable charter reputation, with a following of repeat clients that know how to appreciate her many virtues. It might be easy to find a larger Perini Navi at twice the price, but it would be difficult to find a more elegantly detailed, updated yacht with her classic lines and ambiance.

Exclusions

- Exclusions include all of Owner's personal effects -

"All speeds, capacities, consumption, etc. are approximate or estimated; measurements can also be approximate. Specifications are provided for information only and particulars herein obtained from sources believed to be correct, but are not guaranteed. Buyer should instruct his agent and/or surveyor to check all details for accuracy. Offered subject to prior sale, price and/or inventory change, or withdrawal from the market without notification."

Dining



Aft Cockpit Dining



Master



Master - Ensuite Detail



Flybridge



Jacuzzi



Flybridge



Porto Fino



General Arrangement

