

PLANET NINE

Specifications



73.2 M / 240'02"

SPECIFICATION

Designed by Tim Heywood, the 73m (240') PLANET NINE was delivered by Admiral in 2018. Ice-classed with dynamic positioning she has cruised in the Pacific, Atlantic and Indian Oceans as well as Antarctica. Her massive 2,189 GT volume comprises a private Owners' deck with two master staterooms as well as six guest staterooms. Large all-weather tenders, a commercial helideck and helicopter hanger complete the extraordinary 'go-anywhere' package.

BUILT / REFIT	2018 / 2024
LENGTH (M/FT)	73.2 / 240'02"
BEAM (M/FT)	13.5 / 44'00"
DRAFT (M/FT)	3.61 / 11'10"
HULL MATERIAL	STEEL
STATEROOMS	9
GUEST	18
CREW	22
CRUISING SPEED	14 KNOTS / 16.5 MAX

NOT AVAILABLE FOR SALE TO U.S. RESIDENTS WHILE IN U.S. WATERS

Yachts offered are subject to availability. The particulars are believed to be correct but are not guaranteed and may not be used for contractual purposes. Specification provided for information only.

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BASIC DETAILS

Name	PLANET NINE	
Type	Long Range Motor Yacht	
Builder	Admiral	
Year	2018	
Refit	2024	
Hull No	575	
LOA	240'02"	73.2m
LWL	206'08"	63m
Beam Molded	44'00"	13.5m
Beam Waterline	41'03"	12.6m
Draft	12'06"	3.80m
Hull Material	Steel	
Superstructure	Aluminum	
Decks	Teak	
Flag	Malta	
Classification	+100A1, SSC YACHT (P) MONO G6 UMS +LMC ICE CLASS 1D LY2 compliance	
MCA	Built to, now Maltese Commercially Compliant	
Exterior Designer/Stylist	Tim Heywood	
Interior Designer	Mlinaric, Henry and Zervudachi, London	
Interior Joinery Builder	Fitz Interiors GmbH, Germany	
Tank Tests	Marin, Marine Research Institute Netherlands	
Naval Architecture	Cantieri Navali Seaborne, S.r.l.	
Naval Architect	Ing. Alberto Ascenzi	
Main Engines	2 x Caterpillar 3516 1920 kw	
Max Speed	16.5 knots	
Cruising Speed	14 knots	
Range at Cruising Speed	6,000+ nm	
Range at 10 knots	10,000 nm	
Stabilizers	Quantum Zero Speed QC 1500 XT	
Gross Tonnage	2,189 GT	
Lightship Displacement	1,486 tons	
Guest Accommodations	18 Guests In 9 Staterooms	
Crew Accommodation	22 Crew and Staff in 12 Cabins	

GENERAL

Long-range, top-quality luxury motor yacht with serious go-anywhere sea keeping characteristics. Heavy build specification, ice class hull and dynamic positioning, commercially approved helideck for a helicopter up to 3.5 tons landing weight with enclosed below-deck hangar for Agusta Grand A109 or helicopter of similar dimensions, such as an MD600.

With massive volume (2,189 GT) thanks to her 13.5m (44') beam, PLANET NINE's interior provides a splendid contrast to her rugged, go-anywhere exterior. Designed with masterful elegance by Tino Zervudachi, her welcoming and eclectic interior was meticulously built by the renowned German company Fitz Interiors, known for their work on PELORUS, KOGO, TRIPLE SEVEN and SIREN.

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KEY FEATURES

- Commercial helipad (LY2 annex 6) max landing weight 3.5T (for Agusta Grande A109 dimensionally) or Bell 429. D value 12.5m, W value 3.5t.
- Garage can accommodate an Agusta Grande A109 or MD600
- Helicopter Hangar with hydraulic lift (can be modified to allow more helicopter models to be stored)
- Deck/hangar facility designed to be capable of handling two helicopters (one in hangar, one on deck)
- Helicopter refueling facility with storage for 8000 liters of fuel
- Guest elevator serving Lower, Main, Upper, Wheelhouse and Sun Decks
- Crew lift serving under lower deck, lower deck, main deck, upper deck
- Dumb waiter serving upper deck, wheelhouse deck and sun deck
- Pool/Whirlpool on sun deck with water retention tank
- 10.2 m 34-foot center console Rupert RIB tender stored on main aft deck
- 10.2m 34-foot cabin RIB Rupert Limousine tender stored on main aft deck
- 6m Rupert service and crew RIB stored in lower deck garage, port side
- All Rupert tenders powered by Volvo stern drive engines with duo prop. 35-40knts
- 5m SOLAS rescue boat stored on the foredeck
- Schottel pump jet stern thruster in the aft ship with 360-degree propulsion
- Schottel bow thruster
- HUG soot filtration/after burner for all generators leading to mast dry stack
- Navis Dynamic positioning
- Cramm telescopic foremast
- LED lighting with scene control via iPad
- Extensive high quality audio video system
- High specification of Navigation and communication equipment including full paperless charting

ACCOMMODATIONS

GUEST ACCOMMODATIONS:

18 Guests In 9 Staterooms

Owner in Master Suite on main deck

Second Master Suite on main deck forward

VIP stateroom on bridge deck

5 King staterooms below, two convert to a VIP

1 twin stateroom below for guests, children, staff

CREW ACCOMMODATIONS:

1 Captain's Cabin (1 person)

1 Officer's Cabin (2 persons)

1 Chief Engineer's Cabin (2 persons)

7 Crew Cabins (14 persons)

1 Staff Cabins (2 persons)

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SUN DECK:

Sun deck with elevator access, whirlpool, shower and day head.

WHEELHOUSE DECK:

Wheelhouse, ship's office, crew day head, AV/rack room, hospital, Captain's cabin, VIP cabin with king berth, dressing room and bathroom and private aft facing terrace.

UPPER DECK:

Access down to the forward main deck cinema/theatre room from the observatory lounge which has full seated views ahead and deck access, guest study/lounge area, lobby area with deck access and day head, aft indoor/outdoor room with a bar and dining area, and wide opening doors aft and to the sides, pantry and main galley on portside, large aft deck with dining table seating 12 and sofas leading to the expansive helideck. Aft there is a staircase leading to the 'podium' deck with seating and view at the stern.

MAIN DECK:

Principally dedicated as the owners' deck with large office/study/lounge/, second bedroom or VIP suite with office/dressing room/bathroom in the forward section, central lobby with deck access and day head, aft main owner's suite with lobby, bathroom, dressing room and bedroom including access to the deck on the starboard side. The main tenders are stowed in the aft part, either side of the helicopter hangar with two day heads.

LOWER DECK:

Crew accommodation forward including a crew galley, mess and cabins. The guest accommodation in the aft part of the ship consists of a port side 'sea lobby' with direct access to the water through a watertight shell door, a double staff cabin with a separate office and bathroom with a shower, a VIP cabin with lounge that can be converted into two king guest cabins and three more king-sized guest cabins for a total of five guest suites plus the staff cabin. In the aft part there is a crew and water sports garage to port and a beach club/spa area with steam room, sauna, showers and head to starboard, both with large fold-down shell doors leading to the sea. Aft there is a reception area /beach club with large transom door leading to the aft swimming platform. Guests can ether their staterooms directly from the swim platform or the beach club and the upper decks via the staircase or the elevator.

ENGINE ROOM DECK:

Extensive cold, freezer rooms and cooled storage, baggage store, washing room, laundry room, staff cabin with twin berths, crew gym, crew lounge in the forward part. The after part is split into the engine room, generator room, control room and switchboard, machinery room.

CONSTRUCTION

Hull	Steel
First Two Tiers of Superstructure	Steel
Wheelhouse Deck Superstructure	Aluminum
Sun Deck	Aluminum
Mast	Aluminum
Decks	Teak except helideck which is API
Paint	Alexseal 501 medium grey hull, Alexseal 501 snow white superstructure, Boero underwater (all 2024)

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CAPACITIES

Tonnage	2,189 gross tons;	1,486 lightship displacement tons
Fuel Capacity	91,271 US Gallons	(345,500 Liters)
Water Capacity	23,511 US Gallons	(89,000 Liters)
Watermakers	10,567 US Gallons p/d	(40,000 Liters p/d)
Black/Grey Water	8,981 US Gallons	(34,000 Liters)
Maximum	16.5 kts	
Cruising	14 kts	

BUILD NOISE LIMITS

At Cruising Speed:

<u>Zone</u>	<u>Noise Limit Levels</u>
Owner's Stateroom	50 dB (A)
Owner's Lounge	48 dB (A)
VIP, Guests Staterooms on Lower Deck Aft & Center	56 dB (A)
VIP, Guests Staterooms on Lower Deck Forward	55 dB (A)
VIP Stateroom on Wheelhouse Deck	50 dB (A)
Crew Cabins	55 dB (A)
Theatre on Main Deck	50 dB (A)
Wheelhouse	49 dB (A)
Captain's Cabin	49 dB (A)
Upper Salon-Lounge-Observatory Lounge	49 dB (A)
Owner's Lounge, Lower Deck	62 dB (A)
Crew Lounge	55 dB (A)

At Anchor:

<u>Zone</u>	<u>Noise Limit Levels</u>
Owner's Stateroom	45 dB (A)
Owner's Lounge	45 dB (A)
VIP, Guests Staterooms on Lower Deck Aft & Center	49 dB (A)
VIP, Guests Staterooms on Lower Deck Forward	49 dB (A)
VIP Stateroom on Wheelhouse Deck	47 dB (A)
Crew Cabins	49 dB (A)
Theatre	47 dB (A)
Wheelhouse	46 dB (A)
Captain's Cabin	46 dB (A)
Upper Salon-Lounge-Observatory Lounge	46 dB (A)
Owner's Lounge, Lower Deck	49 dB (A)
Crew Lounge	49 dB (A)

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MAIN MACHINERY

Main Engines	2 x Caterpillar 3516 1920 kw
Engine Hours (September 2024)	Port: 350, rebuilt at 12,000 hours 5/24 Stbd: 350, rebuilt at 12,000 hours 5/24
Reduction Gears	ZF
Propellers	Otto Piening
Rudders	Rolls Royce
Silencer	Co.Fe.Me
Exhaust Filtration	HUG Engineering filters on all 3 generators, 5/24
Generators	3 x Caterpillar C18 280 Kw, tier II. HUG convertors on 3 gens.
Generator Hours (September 2024)	Port: 700, rebuilt at 13,000 hours 5/24 Center: 1100, rebuilt at 13,000 hours 5/24 Stbd. 3450, rebuilt at 13,000 hours 5/24
Emergency Generator Hours	50 hours, 9/24
Shore Power Supply	Eekels
Electricity	400V 3 phase 50hz and 230V single phase 50hz.
Batteries	Exide-Tudor
Battery Charger	Mastervolt
Elevator	Otis

ANCILLARY MACHINERY

Air Conditioning	Finservices and Condaria Fan Coils
Air Compressor	R.e.n.a.t.
Bow Thruster	Shottel
Water Heaters and Hydrophore	Nuova Sorema
Fresh Water Makers	Idromar 2 x 20,000 liters per day each
Sand Filter	Idromar
Fuel Pump	Garbarino
Fuel Oil Purifier	Westfalia
Engine Room Ventilation	Gianneschi Pump
Mist Eliminator Grid	Fiet
Duplex Filter	Westfalia
Oily Water Separator	Westfalia
Oil Pumps	Garbarino
Bilge Water Separator	DVZ
Bilge/Fire Pump	Garbarino
Soot Filter/Catalytic Converter	Hug
Sewage Treatment System	Hamann
Black Water Treatment	Hamann
Toilet System	Jets
Fin Stabilizers	Quantum Zero Speed QC 1500 XT
Steering System	Rolls Royce
Under Water Lights	UL Ti Mate 75 SA Ice
Vacuum System	Jets

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DECK MACHINERY & EQUIPMENT

Anchors	Posidonia
Anchor Chains	Posidonia
Anchor Windlass System	Officine Navali Nanni
Mooring Capstans	Officine Navali Nanni
Boat Cranes x 4	Hydromar/Cramm 4000kg each SWL
Travel Crane port side	Hydromar/Cramm 1650 kg SWL
Davit Foredeck	SeaLift 1000kg SWL
Passarelle	Sea Walk 8-meter 250 kg SWL
Shell and Deck Doors	Hydromar/Cramm
Search Light	Carlisle and Finch
Navigation Light	Lopo Light
Whirlpool	Yes
Portholes	Wigo
Window Wipers	Speich
Cathodic Protection	Cathelco
Watertight Doors	Tebul
External Doors	SCM Inox
Paint Exterior	Alexseal 501 (2024)
Paint Underwater	Boero

SECURITY, FIRE FIGHTING & SAFETY EQUIPMENT

Security Equipment

CCTV	Panasonic
Cameras	20 x Axis cameras covering garages, engine rooms, heli hangar, entrances and decks
Monitors	5 x Hatteland 23 inch
Ship's Safes	x 4

Fire Fighting Equipment

Fire Control System	Autronica
Fire Detection	Autronica
Water Mist System	Ultrafog

Engine Room Fire Fighting System	Ultrafog
Fire Extinguishers	Portable
Alarms	Pergola

Safety Equipment

Life Rafts	Zodiac 6 x 20 person
Life Jackets	50 minimum
Ring Buoys	x 8
Horn	Kahlenberg
EPIRBS	2 x Sea Safe
Flares	TBD according to class

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ENTERTAINMENT & A/V EQUIPMENT

A brief overview of the entertainment and A/V systems onboard PLANET NINE is as follows. As an Apple based system developed, engineered and installed by Dutch based Mr. Smith AV company, the LAVIE system is user friendly and controlled from I-Pads, I-Phone or I-Watch to not only play preferred entertainment but to control the entire onboard environment.

From easy movie selection to television, satellite TV, best digital audio, lights and blinds control, the LAVIE system is simple to operate and since it is designed on the Apple base, easy to trouble shoot and repair anywhere in the world.

Some of the basic key features for LAVIE onboard PLANET NINE are: Apple iWatch remote, 4k video supported, iPad remote, iPhone remote, Apple Airplay, Google Chromecast, central stream server, automatic drop & rip station, web based content manager, streaming satellite live TV, public playlist/party

mode, KNX integration, AC integration, easy to use, digital audio, free app upgrades, future proof, world wide support, Apple hardware, YouTube integrated, CCTV integration, Kartina TV integrated, navigation screens integrated, steward call, and interactive message boards for menu's/drinks/activities.

NAVIGATION SYSTEMS & COMMUNICATIONS SYSTEMS

Communication Systems

SATcoms	1 x Vsat Intellian V100 (Ku/Ka ready) Furuno Fleet FB 200 Thrane and Thrane Iridium SC 4000 Starlink x 2 and Mimo dome, 4G and 5G extended range
Telephone System	Wired for PBX, full GSM booster system Vessel Watch Intelligent crew radio system
SSB	Furuno FS1575 (150w) Furuno 2572 (250w) with radio telex
VHF Fixed	Furuno
Cellular Phone System	GSM Repeater Netherlands
Intercom	Vingtor
Internal Ship's Communication	PABX wired only

Navigation Systems

Dynamic Positioning System	Navis
Radar	Furuno X Band 12kw Furuno S Band 30kw
Gyrocompass	Sperry Marine
Magnetic Compass	Yes
Auto Pilot	Sperry Marine
Depth Sounder	Furuno
GPS	Furuno
Weather FAX	Furuno
Wind Indicator Station	Furuno
Speed Indicator	Furuno
Navtex	Furuno
AIS	Furuno
Installation	Furuno Italy/Bonning

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GALLEY & LAUNDRY EQUIPMENT

Domestic Appliances	Miele
Cooking Equipment	Bosch
Refrigeration/Freezer	Miele 90cm convection oven, Miele 60cm steam oven, Miele deep fryer, Miele griddle, 2 x Bosch induction stove top hobs, Miele salamander,
Dishwasher	Foster in galley, massive walk in cold rooms on lower deck
General Galley	Miele
Crew Galley/Mess Equipment	Eurocave wine coolers
Cooking Equipment	Miele microwave etc.
Main Laundry Equipment	4 x Miele Marine washers
	4 x Miele Marine dryers

TENDERS AND TOYS

Tenders	33'6 (10.2m) center console Rupert RIB
	33'6 (10.2m) Limousine Rupert RIB
	6m (19'09") Rupert Service and Crew RIB
	(All Rupert tenders powered by Volvo stern drive engines with dual prop. (35-40 knots)
	5.85m (19' 2" 15 pax) Zodiac Milpro RIB
	4.8m Narwhal SOLAS Rescue boat
	2 x Sea-Doo Sparks

REMARKS

Since her launch in 2018 PLANET NINE has proven to be an extremely tough yet versatile yacht with remarkable performance characteristics. She has not stopped cruising in her first 5 years and among some of her notable highlights was a trip to Antarctica with a return up the West Coast of South America to the Mediterranean, all in one southern summer season. She has proven herself to be a successful and very popular charter yacht and with a 6-month refit completed during 2023/24 at a cost in excess of Euro 5 million, PLANET NINE is ready to head off for more global cruising.

REFIT WORKS WINTER 2023/2024 WINTER

- Complete re-paint hull and superstructure with Alexseal Topcoat Premium 501
- Boero Antifoul including Propspeed on running gear and bow/stern thrusters
- Main engines major overhaul
- Generators major overhaul
- Complete service/renewal of all generator and main engine exhaust systems
- Service and upgrade to HUG particulate filters
- All hydraulic shell doors and hatches removed and serviced
- All davits and cranes serviced and hoists replaced
- Full stabiliser service and upgrade

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- All valves, pumps, and actuators serviced or replaced between the 5yr survey and this work
- Fresh water tanks touched up and coatings made new, all other tanks inspected/cleaned
- Fresh water makers replaced
- Major freshwater system revision including sterilisation system upgrades
- Ventilation system complete service or renewal
- Air conditioning plant, renewal of compressors and condensers making the system like new
- Helideck refurbished cosmetically
- Fire detection system upgrades
- Audio Video system upgrades
- Anchor windlasses major service
- All exterior varnish renewed
- Many small cosmetic improvements from engine room/engine/bilge areas painting and new insulation on pipework systems to minor interior touch-ups and improvements
- Many small maintenance items throughout mechanical systems
- Tenders and toys serviced and touched up
- Major service of guest and crew lifts
- Routine annual class/flag surveys

Note that PLANET NINE was also dry docked for completion of the inaugural Lloyds 5 year survey in spring of 2023 which required major servicing and inspections of anything not covered in the list above including servicing of all the running gear rudders/shafts/props etc.

EXCLUSIONS

A detailed exclusion list will be provided pursuant to contract.

THE NAME PLANET NINE IS RESERVED

DISCLAIMER

All speeds, measurements, capacities, consumptions, etc. may be approximate or estimated. Specifications provided for information only. Data was obtained from sources believed to be reliable and is not guaranteed by owner or brokers. Buyer assumes the responsibility to ascertain the correctness of all data contained herein and otherwise provided and must instruct his agent and surveyors to confirm all details for accuracy prior to purchase. Subject to prior sale price and inventory change or withdrawal from market without notice.

