



NEREUS

105' (32.00m) 1969 Feadship Custom
Fort Lauderdale Florida United States



OVERVIEW

Manufacturer: *Feadship*

Engines:	2 CATERPILLAR	Hull Material:	Steel
Engine Model:	3196	Cruise Speed:	11 Knots
Engine HP:	660	Max Speed:	14 Knots
Beam:	22' 10"	Cabins/Heads:	3 / 4
Max Draft:	6' 7"	Fuel Type:	Diesel
Water:	1251 G (4735.55 L)	Fuel:	5000 G (18927.05 L)

\$4,995,000



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Data Sheet

Category: Motor Yachts
Subcategory: Flybridge
Condition: Used
Model Year: 1969
Refit Year: 2022
Documented Year: 1969
Beam: 22'10" (6.96m)
Max Draft: 6' 7" (2.01m)
LOA: 105' (32.00m)
Cabins: 3
Sleeps: 6
Twin Berths: 1
Queen Berths: 2
Full Beam Master: Yes
Heads: 4

Crew Cabins: 3
Captain's Quarters: Yes
Crew Sleeps: 5
Crew Mess: 1
Maximum Speed: 14 Knots
Cruise Speed: 11 Knots
Range NM: 6100
Fuel Type: Diesel
Super Structure Material: Steel
Hull Material: Steel
Hull Shape: Displacement
Air Conditioning: Yes

Gross Tonnage: 147
Displacement: 140 tonnes
Stabilizers: Standard and Zero Speed
Stabilizer Brand: NAIAD
Bow Thruster: Yes
Fuel Tank: 5000 gal (18927.05 liters)
Fresh Water: 1251 gal (4735.55 liters)
MCA Certified: No
Imported: Yes
Builder: Feadship
Designer: De Voogt
Interior Designer: Dana Duquesne of
Yacht Décor Inc.; Westhoff Interiors.
HIN/IMO: WHY123456788

Engines/Generators

Engine 1

CATERPILLAR
3196
Inboard
660HP
492.16KW
Fuel: Diesel
Hours: 940
Hours Date: 06-19-2023
Location: Port

Engine 2

CATERPILLAR
3196
Inboard
660HP
492.16KW
Fuel: Diesel
Hours: 940
Hours Date: 06-19-2023
Location: Starboard

Generator 1

Phasor
60Hz
65KW
Hours: 668
Hours Date: 06/19/2023

Generator 2

Phasor
60Hz
65KW
Hours: 421
Hours Date: 06/19/2023

Summary/Description

“NEREUS, built-in 1969 by Feadship at Royal Van Lent yard and Designed by De Voogt Naval Architects, underwent a complete rebuild that began in 2014 and was completed in 2021. The now Nereus was completely stripped down to a steel hull and every wire to every piece of machinery was replaced with the

NEREUS, built-in 1969 by Feadship at Royal Van Lent yard and Designed by De Voogt Naval Architects, underwent a complete rebuild that began in 2014 and was completed in 2021. The now Nereus was completely stripped down to a steel hull and every wire to every piece of machinery was replaced with the latest and greatest the yachting industry has to offer. Completed at a cost of nearly 20 million dollars, the scope of the work needs to be personally inspected to be fully appreciated. Nereus has been awarded a membership in the Feadship Heritage Fleet and voted Spectator's Choice at the 2021 Vintage Weekend at Ocean Reef Club in Key Largo FL.

DETAILED SPECIFICATIONS

MAIN CHARACTERISTICS

Name:	NEREUS		
Type:	Motor Yacht		
Builder:	Feadship		
Year:	1969		
Refit Year:	2021		
Hull No:	706		
Launch Name:	Prosit		
LOA (M/FT):	32M	105'	
U.S.C.G. Documented Length:	27.46 M	90'1"	
Beam overall (M/FT):	6.96M	22'10"	
Draft (M/FT):	2.01M	6'07"	
Gross Tonnage:	147 ITC		
Net Tonnage:	44 ITC		
Displacement (light ship):	140 MT		
Hull Material:	Steel		
Hull Configuration:	Full Displacement		
Superstructure:	Steel		

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Decks:	2
Flag:	USA
Naval Architect:	Feadship De Voogt Naval Architects
Rebuild Designers:	W. Nesbitt Design; Dana Duquesne; Westhoff Interiors, inc. Yacht Décor, Inc.
Main Engines:	2 x 660 HP Caterpillar 3196
Max Speed:	14 Knots
Cruising Speed:	11 Knots
Range:	2800 nmi
Guest Accommodations:	6 Guests in 3 Staterooms
Crew Accommodations:	5 Crew in 3 Cabins

NOTEWORTHY FEATURES AT A GLANCE

- \$20M Rebuild from 2014 and 2021
- Zero-Speed Stabilizers
- ASEA Power Converter
- Membership of the Feadship Heritage Fleet
- Boning Ships Monitoring System
- SIMRAD Electronics

CONSTRUCTION

Hull Material:	Steel
Superstructure Material:	Steel
Decks Material:	Teak over steel plating. Painted non-skid on flybridge/sundeck
Motor Hull Type:	Monohull Motor Yacht
Motor Hull Sub Type:	Flybridge
Number of Decks:	2

CAPACITIES

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Gross Tonnage:	147 ITC
Net Tonnage:	44 ITC
Displacement (light ship):	140 MT (Approx.)
Fuel Capacity:	18,927 Litres 5,000 Gallons
Fresh Water Capacity:	4,735 Litres 1,251 Gallons
Water Makers:	7,571 LPD 2,000 GPD

	Speed	Consumption p/h	Range	RPM
Maximum:	14 KN	35 GPH	2,000 NM	2500
Cruising:	11 KN	16 GPH	3,400 NM	1900
Economical:	10.5 KN	8.5 GPH	6,100 NM	1600

MAIN MACHINERY

Main Engines:	2 x 660HP Inboard Diesel Caterpillar 3196 (6-cyl)
Engine Hours:	Port: Approx. 940 Hours (June 2023) Starboard: Approx. 940 Hours (June 2023)
Propulsion Type:	Direct Drive
Engine Controls:	ZF
Engines Exhaust System:	Blower on port and starboard.
Gear Boxes:	Caterpillar
Shafting:	3½" Stainless Steel, cutlass bearings.
Rudders:	Foil shaped - Steel
Propellers:	2 x 4-blade
Engine Ventilation:	Delta T blowers to Port and Starboard

GENERATORS & ELECTRICITY

Output/Electricity:	3-phase 208
Generators:	2 x Phasor 65kW, 60 Hz, 1800 RPM. 120/208V

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Generator Hours:	Port: 668 Hours (June 2023)
	Starboard: 421 Hours (June 2023)
Generator Exhaust System:	Delta T 16hp w/ auto fire dampers
Shore Power:	3-phase 100 amp
Shore Power Converter:	2 x A/SEA Power Systems Vertical
Batteries:	6 x 12V batteries
Battery Chargers:	1 x Mastervolt 24V 75amp / 2 x Mastervolt 24V 100amp
Generator Start:	Yes

AUXILIARY MACHINERY

Steering System:	Hydraulic
Bow Thruster:	Wesmar 75hp Electric with protective grates and 4-blade counter rotating propellers
Stabilizers:	NAIAD DYNAMICS Zero-speed stabilizer system
Stabilizer Fins to port and stbd	

Fuel & Oil System

Fuel Filters:	Dual Racor for each engine
Fuel Oil Separator:	Alfa Laval
Fuel Transfer Pump:	Fill-Rite Fuel Transfer System
Dirty Oil Pump:	Reverso Oil Change System

Fresh Water System

Fresh Water Makers:	Watermakers, Inc. Reverse Osmosis 2,000 gpd
Hot & Cold Circulation Pump:	Yes
Hot Water Boilers:	2 x 50-gal each / electric
Sea Water Pumps:	Yes

Black & Grey Water System

Black & Grey Water Treatment: Tidalwave HMX System by HeadHunter

WC's (toilets/bidets): 2 x Neorest 750H Elongated Toilet/Bidet (Master)

AC & Ventilation System

Air Conditioning: AQUA AIR Marine air condition system with digital control box

Air Compressor: 4 x 5-ton Marine Air compressor

Air Handling Units: Dometic

Engine Room AC: Yes

Engine Room Ventilation: 2 x blowers (one to port and one to stbd)

Galley Ventilation & Extraction: Hood Depot Extraction Hood

Hydraulic System

Hydraulic Power Packs: NIAID Dynamics

Antifouling System

Type: Yes – Last applied 2022

NAVIGATION & COMMUNICATION SYSTEMS

Navigation Bridge: Boning ship monitoring system

Monitors: 4 x SIMRAD Screens

Radar: 2 x SIMRAD Radars – 4G/Halo6

Chart Plotter: SIMRAD

Magnetic Compass: Danforth

Gyrocompass: SIMRAD electric compass, HS60

Auto Pilot: SIMRAD autopilot- AC70 with AP70 display, FU80 with follow-up steering, SIMRAD OP50 remote

Rudder Angle Indicator System: SIMRAD IS70

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Speed Log:	SIMRAD
Depth Sounder:	2 x SIMRAD – 1 forward scanning and 1 vertical
GPS:	SIMRAD
AIS:	SIMRAD V5035
Horn:	Compressed Air Triple Trumpet Horn
Bell:	12"
Spotlights:	Manual
Night Vision Camera:	FLIR
SAT com:	KVH Broadband Mini-Sat & KVH TracVision
VHF Radios:	2 x ICOM VHF M604/M605

DECK MACHINERY & EQUIPMENT

Anchors:	2 x 100kg Stainless-steel anchors
Anchor Chains:	2 x 400' galvanized anchor chains
Anchor Windlass System:	Muir electric windlass
Warping Capstans:	2 x Muir aft warping captans
Ground Tackle:	Stainless-Steel & Aluminium Cleats
Davits:	2 x Davits – port and starboard
Side Boarding Ladder:	Carbon Fiber Marquipt 7-step
Spotlights:	Carisle Finch – Manually operated
Underwater Lights:	4 (Transom)

SAFETY, SECURITY, & FIRE FIGHTING EQUIPMENT

CCTV:	7 x Cameras
Monitors:	Monitors interfaced to nav and crew monitors
Fixed Firefighting System:	Fireboy Fire Suppression System
Novac 1230 fire control system with engine room and galley controls and dampers	
Firefighting Equipment:	Mid ship, port and starboard

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Fire Alarm:	Boning alarm system
Life Rafts:	2 x Rivere 6-person life rafts with hydrostatic release
Lifejackets:	9 Adult Type II, 10 Adult type V
Life Rings:	4
EPIRB:	1
Flares and Signals:	Orion

ENTERTAINMENT, AUDIO/VISUAL AND IT SYSTEMS

Audio & Video Equipment:	KVH TracVision Sat TV, Apple TV in each room, Meridian Samsung TVs in all guest and crew cabins, crew mess, and lounge
Control:	Savant & Apple TV
WIFI:	KVH Broadband Mini-VSAT

DOMESTIC EQUIPMENT

Main Galley Equipment

Cooking Equipment:	Miele H 6560 B ContourLine 60cm Convection Oven Miele M 6160 TC ContourLine 60cm Microwave Oven Miele KM5624 Knob Control Cooktop Hood Depot Extraction Hood
Refrigeration/Freezer:	Viking 36" Wide Freestanding French-Door Refrigerator with Bottom-Freezer. Model RVRF3361
Dishwasher:	Miele G 4700 Slimline Integrated Dishwasher
Other:	U-line icemaker Krushr Trash Compactor

Crew Galley / Mess Equipment / Cooking Equipment

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Microwave:	Miele M 6160 TC Microwave Oven
Refrigeration/Freezer:	Viking 36" Wide Freestanding French-Door Refrigerator with Bottom-Freezer. Model RVRF3361
Dishwasher:	Miele G 4700 Slimline Integrated Dishwasher
Other:	2 x Miele washers 2 x Miele dryers

Laundry Equipment:	Miele W 3038 Washing Machine Miele T 8023 Condenser Tumble Dryer
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DISCLAIMER

These particulars have been prepared by us from information provided by the sellers and are intended as a general guide to the vessel. We cannot, however, be liable for any inaccuracy. It is up to the purchaser to confirm details of concern to him by survey, inspection and/or enquiry of the seller and to ensure that the purchase contract properly reflects his concern and specific details upon which he may rely. We always advise an independent survey.

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Aft Deck Florida Room



Aft Deck Florida Room



Salon Entrance Looking Forward



Salon Aft Game Table



Salon Looking Aft

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Main Deck Foyer



Main Deck Dayhead



Galley



Galley



Forward Formal Dining



Forward Formal Dining



Master Suite



Master Suite



Master Desk



Master Ensuite



Port Queen Stateroom



Port Queen Stateroom



Port Queen Stateroom Closet



Port Queen Ensuite



Stbd Twin Stateroom



Stbd Twin Stateroom

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Pilothouse



Pilothouse Helm



Pilothouse



Pilothouse Settee And Flybridge Ladder

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Flybridge



Flybridge Helm

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Flybridge



Flybridge Helm Seats

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Flybridge Aerial



Sundeck

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Sundeck



Sundeck

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Sundeck



Sundeck

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Bow Seating



Bow

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Bow



Bow



Crew Mess



Crew Mess



Crew Galley



Crew Galley



Captain's Cabin



Captain's Cabin



Crew Twin Cabin



Crew Twin Cabin



Engine Room



Engine Room



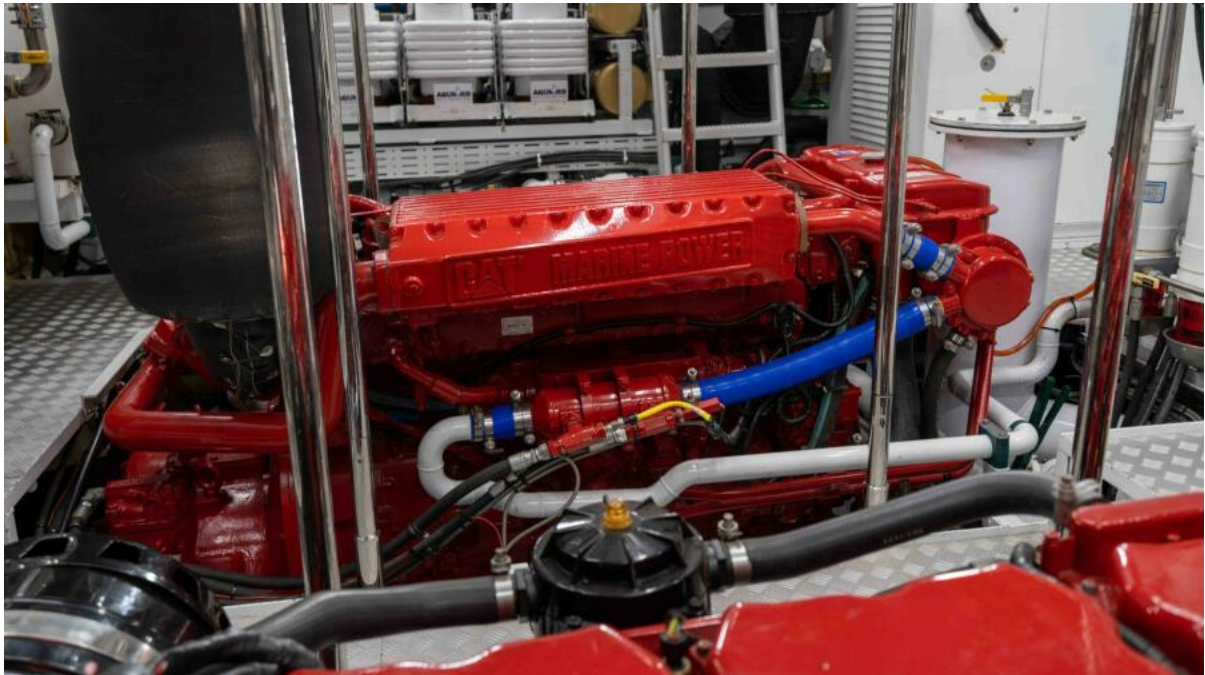
Engine Room



Engine Room



Engine Room



Engine Room

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Cockpit



Cockpit

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Cockpit



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