



# GLADIUS

98' (30.12m) 2022 Ferretti Yachts Ferretti 1000  
Miami Beach United States



## OVERVIEW

Manufacturer: *Ferretti Yachts*  
Engines: 2 MTU  
Engine Model: 16V 2000 M96L  
Engine HP: 2600  
Beam: 22' 4"  
Max Draft: 7' 6"  
Water: 349 G (1321 L)

Hull Material: Fiberglass  
Cruise Speed: 24 Knots  
Max Speed: 27 Knots  
Cabins/Heads: 5 /  
Fuel Type: Diesel  
Fuel: 2378 G (9001 L)

**\$9,950,000**



## Data Sheet

Category: Motor Yachts  
Condition: Used  
Model Year: 2022  
Beam: 22'4" (6.81m)  
Max Draft: 7' 6" (2.29m)  
(0.00m)  
LOA: 98' 10" (30.12m)  
(0.00m)  
Cabins: 5  
Sleeps: 10  
On Deck Master: Yes

Crew Cabins: 3  
Crew Sleeps: 5  
Maximum Speed: 27 Knots  
Cruise Speed: 24 Knots  
Fuel Type: Diesel  
Hull Material: Fiberglass  
Air Conditioning: Yes

Gross Tonnage: 170  
tonnes  
Stabilizers: Standard and Zero Speed  
Fuel Tank: 2378 gal (9001 liters)  
Fresh Water: 349 gal (1321 liters)  
Holding Tank: 2378 gal MCA Certified: No  
Builder: Ferretti Yachts  
Interior Designer: Ideaeitalia  
Stock #: a5805c64-6a56-ee11-  
be6f-000d3a3143f2

## Engines/Generators

### Engine 1

MTU  
16V 2000 M96L  
Inboard  
2600HP  
Fuel: Diesel  
Year: None

### Engine 2

MTU  
16V 2000 M96L  
Inboard  
2600HP  
Fuel: Diesel  
Year: None

## Summary/Description

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## HIGHLIGHTS

1. 2022 model
2. Maximum stabilization - Seakeeper gyros plus Sidepower fin stabilizers for zero speed and underway.
3. 5 stateroom layout with on-deck master plus berths for 5 crew
4. Amazing exterior deck space
5. Brand new vessel with modern interior and exterior styling
6. Modern MTU engines with extremely low hours
7. 27+ knots top end speed with a 24 knot cruise speed
8. Stern garage for tender
9. Passarelle for med mooring
10. US Duty Paid

## INTERIOR

Gladius' interior is comprised of a large open salon and dining area, with the galley, day head and master stateroom on the main deck, separated by a raised pilothouse. There are also four guest staterooms on the lower level. All the guest accommodations have an en-suite head with shower, and there are also three crew cabins with two heads and stall showers in the bow area.

## SALON AND DINING AREA

The salon is accessed from the aft deck via the powered sliding doors and consists of a large sitting area with an "L" shaped sofa to port and a coffee table in front, the TV mounted to starboard, and the entertainment equipment installed in a locker in the starboard companionway. At the forward end of the salon is the formal dining area which comes with a beautiful stone table and designer dining chairs. The galley is forward to port. There is a doorway forward to starboard that leads to the starboard companionway and the day head. There are two stairways inboard for access to the pilothouse and lower guest accommodation, with another doorway forward to access the "on-deck" master stateroom. This entire area is surrounded with large windows and flooded with natural light to complement the light, modern interior.

## GALLEY

The galley is forward to port of the dining area. All equipment in "as new" condition. There is ample counterspace on the stone countertops and good storage in built in lockers and drawers. A powered custom partition and door allows the galley to be separated from salon/dining area when required. Forward of the galley and inboard is a large pantry area, with access to the crew area and the laundry center outboard.

## ACCOMMODATIONS

### MASTER STATEROOM

The master stateroom on the main deck is accessed via the starboard side companionway just forward of the dining room. Upon entry there is a small seating area to starboard with a walk-in closet inboard to port. The King bed is aft on the centerline with built-in cabinetry to port & starboard, with a small vanity desk on the port side. There is wood flooring throughout the stateroom. There are dual entrances to the head; forward to port and starboard. This head is full beam with private toilet stall to port and a shower to starboard with his & hers sinks in between.

### PORT FORWARD STATEROOM

The port forward stateroom is accessed from the lower guest companionway and comes with two single berths that are convertible to a single large bed (King). The stateroom has carpeted floors, good storage in built in lockers, and beautiful en-suite bathroom, including head, shower and sink.

### STARBOARD FORWARD STATEROOM

The starboard forward stateroom is accessed from the lower guest companionway and comes with two single berths that are convertible to a single large bed (King). The stateroom has carpeted floors, good storage in built in lockers, and beautiful en-suite bathroom, including head, shower and sink.

### PORT AFT STATEROOM

The port aft stateroom is accessed from the guest companionway and comes with a King bed, carpeted floors, good storage in built in lockers and the head and stall shower is accessed aft.

### STARBOARD AFT STATEROOM

The starboard aft stateroom is accessed from the guest companionway and comes with a King bed, carpeted floors, good storage in built in lockers and the head and stall shower is accessed aft.

## CREW AREA

This area is located all the way forward and accessed down the stairwell, forward to port of the galley. There is a crew lounge area aft to port at the base of the steps, with the captain's cabin outboard to starboard, which comes with a single berth, athwartship and a private head and shower stall. Forward in the companionway are two double cabins, each with single upper and lower bunks and good storage lockers, and just aft of the port cabin is a shared head and shower stall.

## PILOTHOUSE

The raised pilothouse is accessed from the sliding door at the flybridge, or from the port and starboard stairways on the main deck. The helm is forward on centerline with all engine controls, gauges and electronics easy to reach from the single, powered helm seat. Aft to port, there is a raised dinette with table in front, and there is good storage in lockers.

## MACHINERY SPACE

The machinery space is accessed via a watertight centerline deck hatch on the aft deck or via the hatch at the starboard side of the side deck. The machinery space houses the main engines, transmissions, generators, shore power transformer units, two gyroscopic stabilizer units, hydraulic pump unit for stabilizer fins and thrusters, majority of air conditioning plant, steering gear, batteries and chargers and majority of seacocks.

## FLYBRIDGE AND HARDTOP

The flybridge is accessed via port or starboard stairs from the aft deck, or through the sliding door aft in the pilothouse. There is a large open deck aft with loose lounge chair seating. Forward to starboard is where you find the wet bar housing two refrigerators, ice maker, sink with faucet and flat screen television on a powered lift. There is a large seating area to port with a teak dining table and seating for ten. The helm is forward to starboard with two helm seats. All critical engine controls and electronics are duplicated at this station.

Opposite to port there are two additional pilot chairs. There are walk around decks to port and starboard that lead to the bow area which makes it very easy to access the bow club and lower decks.

The fiberglass hardtop has a powered sunroof with louvers, and there are two satellite domes, two ship's horns, light mast, open radar array, along with GPS and VHF antennas.

## AFT DECK AND SWIM PLATFORM

Boarding motoryacht GLADIUS is via port or starboard side boarding doors at the aft deck, or from the swim platform with passarelle. The swim platform is hydraulic and covered with teak planks. There is a large aft facing built-in lounge seating area on top of the powered tender garage door at the transom. The garage can store a tender with room for storage. There are port and starboard transom steps leading up to the aft deck. A large articulating teak dining table is surrounded by bench style seating with fantastic visibility. There are stairs outboard to port and starboard leading up to the flybridge with a docking station below the port side stairs. To starboard is where you find access to the engine room with an additional large centerline deck hatch for access to the engine room as well. Port and starboard side decks go forward to midships with sliding doors on both sides for interior access to the dining area. There is also separate crew access to port. Direct access from the aft deck to the salon is through the large, powered sliding glass doors.

## SIDE DECKS AND FOREDECK

Side decks run outboard along the port and starboard sides of the flybridge with a starboard side door to the flybridge helm station. Forward of the pilothouse windshields on the bow, there is a large, recessed sun pad area with steps on the centerline leading down to a built-in seating area with powered high/low dinette tables. The anchor windlasses are installed on the foredeck with hatches adjacent to access the chain lockers and storage.

## CONSTRUCTION

GRP fiberglass hull and superstructure with teak decks.

## MAIN CHARACTERISTICS

### GENERAL

Length Overall: 98'10" (30.13m)

Beam: 22'4" (6.81m)

Draft: 7'6" (2.29m)

### CAPACITIES

Fuel Capacity: 2,378 g (9,000 l)

Water Capacity: 349 g (1,320 l)

Grey Water: 87 g (329 l)

Black Water: 174 g (658 l)

Waste Water: 261 g (988 l)

Speed Consumption p/h Range RPM

Max. 24 210 g 226 2150-2250

Cruise 20 178 g 268 1850-1950

Econ. 15 130 g 366 1550-1650

## MACHINERY

### MAIN ENGINES

Main Engines: 2 x MTU 16V 2000 M96L, 2600 hp each

Engine Hours: Port: 67 Stbd: 67 (May 2022)

Gearboxes: ZF 3070 V 2.520 : 1

### GENERATORS AND ELECTRICITY

Output: 120/240 Volts

Generators: 2 x Kohler 32kW

Hours: Port: 210 Stbd: 190 (May 2022)

Gen. Fuel Consumption: 5 g/h

Shore Power: 480 V 3-Phase 60Hz / 2 x 208V 3-Phase 60 Hz

Main Engines Batteries: 4 x Faam, 12 V

Generator Starting Batteries: Faam, 12 V

General Service Batteries: 12 x Faam, 2 V

Battery Chargers: 2 x Mastervolt 24 V / 75 Amp

### AIR-CONDITIONING

Type: Dometic (210,000 BTU)

### OTHER MACHINERY

Watermaker: Searecovery Aquamatic 1400, 1400 GPD

Stabilizers: 2 x Side-Power SPS 92B fin stabilizers, 2 x Seakeeper Gyroscopic (SK9000)

Bow Thruster: Side-Power, hydraulic

Stern Thruster: Side-Power, hydraulic

Steering System: BCS, hydraulic with dual RAM

Trim tabs: Hydrotab, electro-pneumatic

Filtration: 2 x Racor

Fresh Water System: Gianneschi

## **COMMUNICATION, NAVIGATION AND ENTERTAINMENT**

### COMMUNICATION SYSTEM

Satellite TV System: KVH TracVision with Direct TV receivers

Cellular Phone System: Pepwave

VHF Fixed: 2 x Simrad

### NAVIGATION SYSTEMS

#### Flybridge Electronics

Autopilot: SIMRAD NAC3 W/OP12 CONTROL + INTEGRATED THROUGH GPS'S

GPS: TWO x SIMRAD NSO16 EVO3S MFD

Chart Plotter: in above GPS'S

Radar: SIMRAD HALO, 72 mile

Fish Finder and Seawater temp: in above GPS's

Depth Finder and Speed Log: in above GPS'S + SIMRAD IS42

VHF radio: SIMRAD NRS-1 W/HS100 handset

Chain Counter: Quick, CHC1203

#### Wheelhouse Electronics

Compass: 4" Urania

Autopilot: SIMRAD NAC3 W/OP12 control + integrated through GPS'S

GPS: 4 x SIMRAD NSO24 EVO3S MFD

Chart Plotter: in above GPS'S

Radar: SIMRAD HALO, 72 mile

Fish Finder and Seawater temp: in above GPS'S

Depth Finder and Speed Log: in above GPS'S + SIMRAD IS42



VHF radio: SIMRAD NRS-1 W/HS100 handset

Chain Counter: QUICK, CHC1203

Additional Electronics and Communications

AIS system: SIMRAD NAIS500

Additional GPS: SIMRAD NSS16 EVO3S in crew mess

Internet: Network PEPWAVE cellular modem

Router/WIFI NETGEAR Network switch

Vessel Monitoring System: NAVIOP Monitoring System in GPS'S

Engine monitors/gauges integrated through the NAVIOP System

**ENTERTAINMENT SYSTEM**

TV's: Samsung 75" LCD/LED thin TV with Sony Blu-Ray and Apple TV in salon

Samsung TV & Apple TV in master stateroom

Samsung TVs with Apple TV units in all guest staterooms

Samsung TV on powered lift with Apple TV at flybridge

LG TV's w/Apple TV in crew lounge and cabins

Audio: Fusion BT/SAT/Tuner at aft deck, flybridge, bow & galley

Fusion BT/SAT/Tuner in all guest accommodations

Fusion BT/Tuner/Aux stereos in crew lounge and cabins

Remote Controls: RTI App in iPad in salon

**GALLEY AND LAUNDRY EQUIPMENT**

Stovetop: Miele, four-burner, electric induction

Oven: Miele

Convention Oven: In Main Oven

Microwave: Miele

Dishwasher: Miele

Fridge/Freezer: Samsung stainless steel, side-by-side

Ice Maker: in freezer with door dispenser

Refrigeration: ISOTHERM refrigerated drawer



Wine Cooler: Summit, wine chiller

Trash Compactor: KRÜSHR\*

Other Miele, built-in coffee/espresso bar

Ice Maker: ISOTHERM at flybridge

Additional refrigeration: 2 x ISOTHERM refrigeration/freezer units at flybridge

Grill: electric, at flybridge

Washer/Dryer: Miele set, forward of galley

## TENDER AND TOY

14' Williams tender 2022

## DECK AND HULL

Anchor Windlass System: 2 x Lofrans, vertical, electric w/ local and remote controls

Anchors: 2 x traditional 105kg, polished stainless steel

Anchor Chain & Rode: 250' of galvanized chain at each anchor

Moorling lines: 6 x

Fenders: 8 x

Deck Winches: 2 x Lofrans, electric, to port and stbd on aft deck

Dinghy Winch: 2 x Quick, 24 V electric winches in garage

Accommodation Ladders: Quickstep, stainless steel and fiberglass

Passarelle: Amare, stainless steel and teak, hydraulic

Powered garage door: MCAER Aviation Group, hydraulic

Swim platform: MCAER Aviation group, hydraulic, fiberglass w/teak

Swim Ladders: Yes, telescoping stainless steel on swim platform

Underwater Lights: 2 x transom, 7 x each side (14 total)

Fresh Water Washdown: Yes

Deck shower: Starboard transom

## SECURITY, FIRE FIGHTING AND SAFETY EQUIPMENT

### SECURITY EQUIPMENT

CCTV System: Alhua CCTV system w/6 cameras networked in GPS

Night vision camera: FLIR infrared night vision camera w/pan and zoom

Ship Safe(s): Yes, in master stateroom

#### FIRE FIGHTING EQUIPMENT

Fire/Heat/Smoke Detectors: Inim electronics, fire detection panel with smoke detectors in each accommodation and machinery space

Fixed Fire Suppression: MarineFire SRL in engine room

Fire Extinguishers: 10 x

Seawater Firefighting Station: Yes, starboard aft locker

Fire Alarms: At both helm stations

Fire Pump: Gianneschi, 24 v w/hydrants fore and aft

Fire suppression ventilation: 2 x Gianneschi, 24 V, blowers/extractors

#### SAFETY EQUIPMENT

Life Rafts: 2 x Eurovinil, 6-person

Life Jackets: 15 x, adult

EPIRB: Yes

Flares: Yes

Medical Kit: Yes

Visual distress signals: Yes

Navigation and Anchor Lights: 72 Colregs

Searchlights: ACR with pan/tilt

## EXCLUSIONS

A detailed list of exclusions provided on request.



























































