

1990 Gemini 3200 EIPHANY



Basic Vessel Summary

Manufacturer:	PERFORMANCE CRUISING
Model:	Gemini 3200
Model Year:	1990
Year Built:	1990
Type of Yacht:	Sail
Price:	\$64,500
Condition:	Used
Status:	Acceptance of Vessel
Location	Port Charlotte Florida (FL)
Manuf. Length:	31' 99" (11.96 m)
Maximum Draft:	4' 6" (1.37 m)
Minimum Draft:	1' 6" (.46 m)
Beam:	14' (4.27 m)
LWL:	27' 49" (9.47 m)
Mast Height Clearance:	43 ' (13.11 m)
No. of berths:	3
No. of Cabins:	4
No. of Heads:	1
Electric Circuit:	110 volt
Fuel Capacity:	42 g
Water Capacity:	60 g
Holding tank:	None
Cruise speed:	7
Max speed:	9
Hull Material:	Fiberglass Reinforced Plastic- FRP

Hull Configuration:	Catamaran
Engine Manufacturer	Yamaha
Engine Model	F25 - long shaft
Engine Year	2016
Engine Horsepower	25
Engine Hours (Port)	500
Engine Hours (Starboard)	500
Engine Type	Outboard
Engine Configuration	Single
Engine Fuel Type	Gas
Engine Condition	Used
Does the boat have a generator?	No
Does a dinghy come with the boat?	No

Full Specification

Layout & Accommodations

Large salon, two aft berths & one master berth.

Complete galley with double sink and stove.

Plenty of storage

2011 - Nature's Head self-composting Toilet

Five 2019 Caframo Interior Two-Speed Fans

2019 - Replaced the two panels of the Entry Cockpit Door with new Polycarbonate clear panels

New 2019 Cabinet Doors installed on the Wall Shelves in the Two Aft Berths

New 2020 Textured Vinyl Stain-resistant Tan Salon Upholstery and Cushions

New 2022 quality foam mattresses on the two aft berths and the master, over-sized queen bed

2019 - New Faucets for Galley and Head Sinks

Galley

Double stainless steel sink with goose neck faucet.

Propane stove with 2 top burners and an oven

Six large storages areas

Windows all around

New - 2019 Isotherm Refrigerator - Model ECD

New - 2019, On-Demand Propane Eccotemp Tankless Water Heater

The galley (kitchen) has plenty of storage. It features a double sink with hot and cold water and a gas stove with two top burners

The energy-efficient refrigerator has a freezer that lets you have ice and frozen foods

Deck & Equipment

Anchor with 25 feet of galvanized chain and 125 of 1/2 braided line in a separate locker, Stainless steel rigging in excellent condition with lines for the main sheet and the roller-furling 145 degree Genoa.

New Dacron, top quality main sail and 145 Genova.

Two Self-arresting winches for the genoa.

Lazy jacks for easy lowering of the main sail and a Mack Pack Sunbrella sail cover.

Cockpit cushions on all seats and a new Raymarine auto pilot.

400 watts solar panels on davits giving more than adequate electronic power for long distance sailing.

A new 7 " Axion chartplotter that coordinated with the autopilot and the thru-hull transducer. A new VHF radio that talks to the chartplotter with a new coaxial Canaletto and mast top antenna.

Multiple blocks for easy raising and lowering the outboard engine and newly rebuilt rudder cages that allow the engine to turn with the rudders which makes maneuvering this catamaran in tight turns.

A wind direction indicator at the top of the mast lets the captain see where the wind is coming from and therefore adjust his or her sails properly.

New 2025 Interlux Bottomkote Blue Bottom Paint

New 2024 - Spreader Boots

New 2022 all-around Rub Rail (base & rubber insert)

New 2021 Blue Mack Sail Cover in Sunbrella Fabric and Sail-Controlling Lazy Jack Lines

New 2019 - Sunbrella Bimini, Folding Cover for the Cockpit

New 2019 - Six Textolime Blue Cockpit Cushions

2019 - Shakespeare Mariner 4200 VHF Top of Mast Antenna

2019 Bird Preventing Spikes installed on the Two Mast Spreaders

Electronics & Navigation

Raymarine Axon chartplotter that talks to the Raymarine auto pilot which lets the captain relax and enjoy the tide while he is automatically guided to his destination. A new standard Horizon VHF radio that coordinates with the chartplotter.

New 2022 EV 100 Raymarine p70s Auto Pilot

New 2022 Raymarine Axiom 7DV Chart Plotter

New 2022 Through-Hull Accurate Transducer

New 2022 Navigation Lights (Anchor & Streaming)

New 2024 Top-of-Mast Windtrak 15 Wind Indicator

New 2023 Standard Horizon GX1400GPS/E VHF Interfacing Radio with New Coax Cable and New Antenna

Electrical, Power & Plumbing

This boat's wiring was recently completely renewed. The five new batteries are powered by the new 400 watts of solar panels and by the engines alternator as it cruises and by the 110 v battery charger when connected to shore power.

The water heater and the stove are powered by the 20 gallon propane tank on the transom. All the propane lines on this boat have been replaced by the new rubber propane hoses as well as a new solinoid for assuring that the propane lines are cleared once the propane is no longer needed.

The Isotherm refrigerator is very efficient and runs on both 12 v and 110 v power.

Electric Circuit 110 volt and 12 volt

New 2022 400-watt Solar Panels

New 2022 Smart Victron Energy Solar Controller

New 2022 LED Interior Lights

New 2022 Dometic Air Conditioner and Pump

New 2022 ProMariner Digital Battery Charger

New 2022 Galvanic Isolators

New 2022 Five 105 Batteries

2019 Marincos Solar Vents in Ceiling of Salon, Head & Master Berth for removing interior moisture

New 2024 Underbridge Blue Night Light

New 2022 Sahara Bilge Pumps in both hulls

2019- Shurflo Blaster Water Pump

Engine & Mechanical

This boat is powered by the easily maintained and reliable F25 Yamaha outboard. It has the long shaft that allows the propeller to go deep enough in the water to propel the boat an easy cruising speed of 7 1/2 knots and gives it plenty of power against strong currents. And because it's on the transom of the boat, it is quiet and gives good gas efficiency.

With a capacity of 42 gallons of gas storage, this catamaran has a long range between fuel stops.

2016 F25 Yamaha Well-Maintained Outboard Motor

New 2023 Impeller for F25 Yamaha

New Solenoid Propane Controls

The two Yamaha outboard motors have been regularly maintained with all fluid changes and tune-ups. They should both last many more years.

The steering lines that connect the rudders to the F25 outboard have been recently replaced and the bucket that holds the outboard is easily manually raised and lowered.

Sails & Rigging

The main sail and the 156 degree Genoa are new and custom made for this Gemini. They are the long lasting 100% Dacron sails that maximize the sailing performance of this boat.

When adjusted properly to the wind, these sails give this boat an exhilarating ride!!

New 2024 Top Quality Main Sail and 75% Roller-Furling Genoa

In 2019, all the lines of the sails and Genoa were replaced with new quality lines.

The sails have built-in reefing that is easy to do if the wind gets too strong.

Additional Information

In 2023, all the old copper propane tubing was replaced throughout the boat with air-tight, new rubber tubing and the propane stove was checked for safety.

In 2022, the entire boat's wiring and fuses were redone and two new 12v outlets.

In 2022, the exterior of the boat's surface was sanded and all chips and fiberglass damage were filled with polyester resin and the entire exterior was primed with four coats of quality, long-lasting two-part epoxy, high-fill primer. This primer filled in all the small spider cracks in the gelcoat. Then the entire exterior was painted with three coats of high-quality white topcoats.

In 2021, the old, stained carpet was torn out of the interior of the Gemini; the walls and ceiling's surfaces were wire brushed and smoothed. Then the entire interior was primed and painted in a washable quality paint. To cover the exposed corners and ceilings, new custom PVC molding was installed in all spaces.

In 2021, all nine windows were replaced with UV-coated, polycarbonate 1/4" windows. They were secured with the long-lasting Dow 795 sealant.

In 2020, the two original rudder cages and supports were replaced with new stainless steel rudder cages. Like the centerboards, they pop up if the rudders are hit by an obstacle.

In 2020, both of the original mahogany centerboards were removed and reinforced with polyurethane resin and new lines and connections were installed, making the raising and lowering of these centerboards easier and functioning properly.

The boat is kept on a custom-made boat lift that keeps it out of the water surges and avoids barnacles sticking to its hulls.

This boat is the ideal sailboat for the waters in SW Florida as it only drafts 18" when the centerboards and the rudders are up.

The boat weighs only about 8,000 lbs.

With 400 watts of solar power and the very efficient refrigerator, you'll have plenty of electric power to give you days and weeks of comfortable living on the boat. And, with the on-demand water heater, you'll have fresh, warm showers whenever you want.

Plus, the much sought-after composting toilet has no odor and is easily maintained. It works without using the boat's precious water.

As for sailing, with the centerboards down even halfway, this Gemini sails very well. Find the

wind, adjust the sails, lock in the autopilot, and enjoy a smooth, no-heeling ride!

And, for cruising without the sails, this boat is very light, and it cruises easily at 7 1/2 knots. Its three gas tanks hold 42 gallons of fuel, which will give you a long range without having to refuel often.

Unlike most catamarans, insuring the later model Gemini's, the water to the top of the mast is only 43 1/2 feet. This allows you to go under the common 45' bridges around SW Florida. Here is an affordable catamaran with all the features and luxuries of the bigger and much more expensive cats.

And its smaller size is much easier and less expensive to maintain.

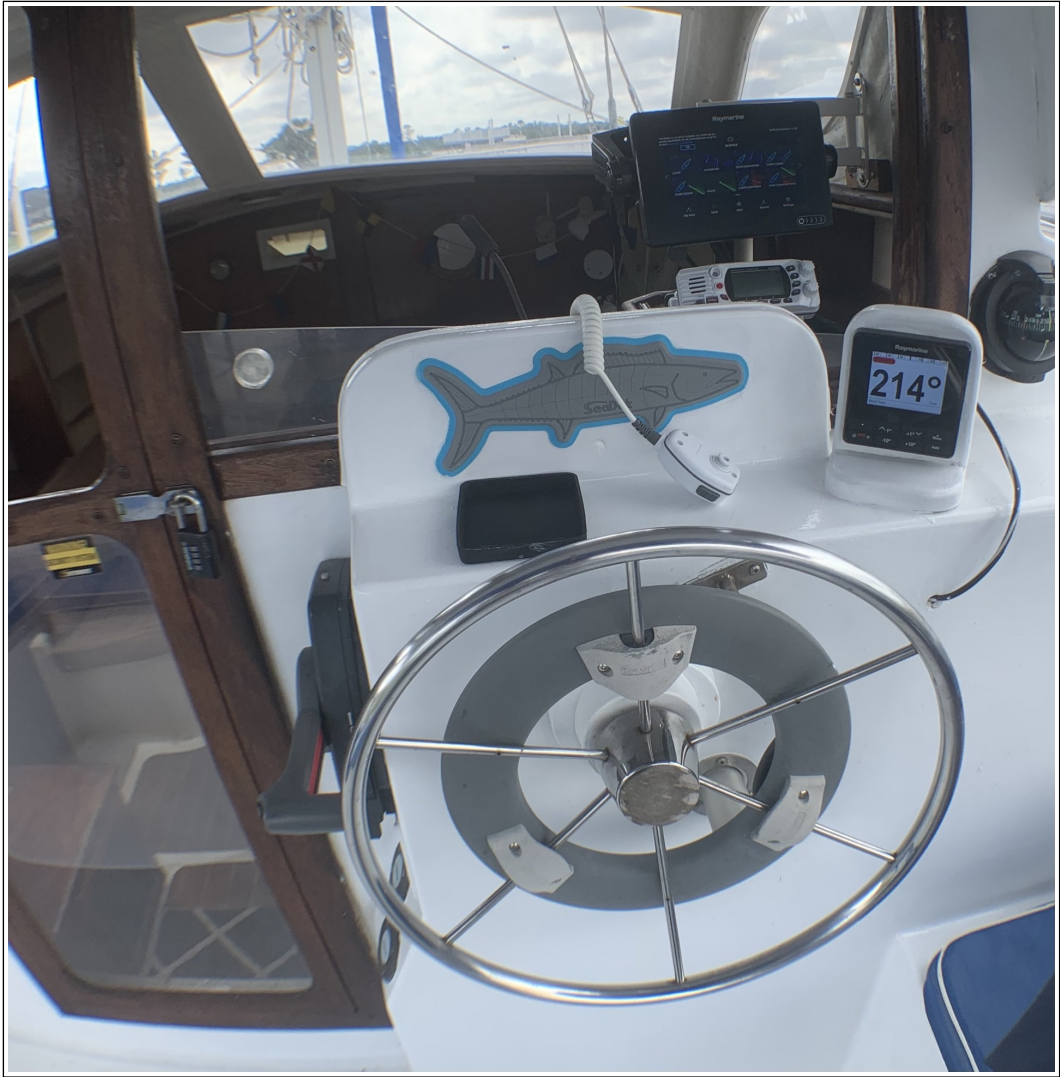
And best of all, everything has been recently done to it!

You can jump on it and sail it to the Bahamas as it is! She's ready to go!!

Image Gallery































































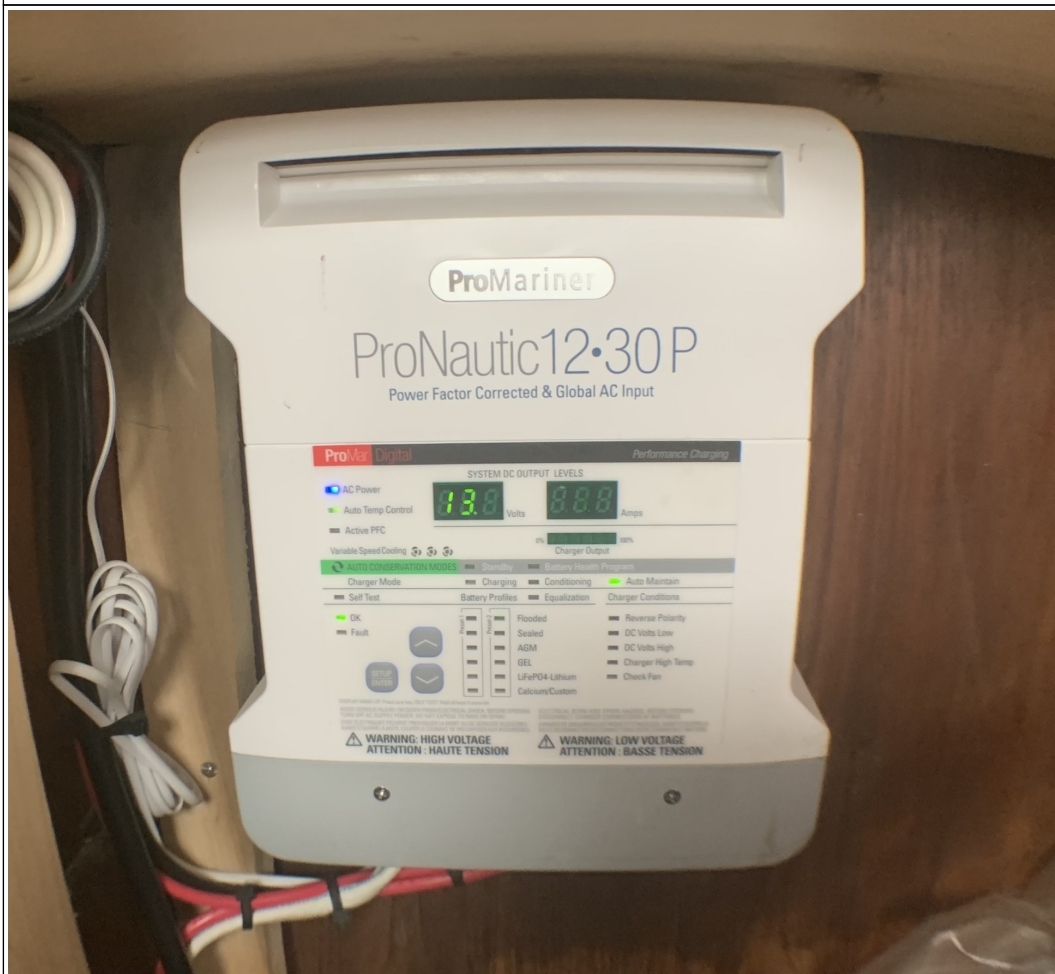














Disclaimer

The Company offers the details of this vessel in good faith but cannot guarantee or warrant the accuracy of this information nor warrant the condition of the vessel. A buyer should instruct his agents, or his surveyors to investigate such details as the buyer desired validated. This vessel is offered subject to prior sale, price change, or withdrawal without notice. Photos may not properly reflect the current condition of the actual vessel offered for sale. In some cases stock photographs may have been used.

Mechanical Disclaimer

Engine and generator hours are as of the date of the original listing and are a representation of what the listing broker is told by the owner and/or actual reading of the engine hour meters. The broker cannot guarantee the true hours. It is the responsibility of the purchaser and/or his agent to verify engine hours, warranties implied or otherwise and major overhauls as well as all other representations noted on the listing.

Dinghy Disclaimer

All dinghies are considered separate vessels and should have separate titles and documents. There is no guarantee as to the title of the dinghy on this vessel so Buyer accepts that while he may receive the dinghy included in the transaction, he may not receive the proper title to it.