

ANTARES
CATAMARANS





Factory
Certified



s/v Amazing Grace

 Merritt, NC

2004 PDQ 44 Antares

-  NEW Engines (900 hrs)
-  Running Rigging Upgrades
-  SSB/HF Radio
-  NEW Raymarine Plotter
-  Well Maintained
-  Ready to Sail the World

Specifications

Dimensions

LOA: 44 ft 0 in
Beam: 21 ft 9 in
LWL: 43 ft 6 in
Minimum Draft: 4 ft 0 in
Displacement: 22500 lbs
Bridge Clearance: 62 ft 0 in
Hull color: White

Tanks

Fuel Tanks: (2 ea. X 60 Gal, Total 120 Gallons)
Water Tanks: (2 ea. X 75 Gal, Total 150 Gallons)
Holding Tanks: (2 ea. X 30 Gallons)

Accommodations

Number of double berths: 3
Number of cabins: 3
Number of heads: 2

Starboard Engine:

Engine Brand: Yanmar 3YM30F
Year Built: 2018
Engine Type: Inboard
Engine/Fuel Type: Diesel
Propeller: 16" Maxprop 3-blade
Drive Type: Shaft Drive
Engine Power: 27 HP
Alternator: 55 amp
Stainless Steel Exhaust Elbow

Port Engine:

Engine Brand: Yanmar 3YM30F
Year Built: 2018
Engine Type: Inboard
Engine/Fuel Type: Diesel
Propeller: 16" Maxprop 3-blade
Drive Type: Shaft Drive
Engine Power: 27 HP
Alternator: 80 amp
Stainless Steel Exhaust Elbow

Construction

The hull and deck are made of Isophthalic acid resin and tri-axial knitted fiberglass fabric. The exterior layer is 100% vinylester, while the interior layer is polyester. Corecell foam is used for coring above the waterline, except for hardware attachment points. All coring is vacuum-bagged to ensure complete adhesion. Below the waterline, the hulls are solid fiberglass. Two forward watertight compartments are inside each bow locker and four watertight bulkheads - two forward and two aft. The standard fin keels have a sacrificial section to sustain substantial damage without affecting hull integrity.

Accommodations

Exceptional craftsmanship and industry-leading fit-and-finish are evident, with foam core furniture, superior joinery, and top-of-the-line fixtures.

Salon

The salon is open and inviting, featuring wood throughout and large panoramic tinted windows.

- Custom window covers
- L-shaped settee on a raised platform with a panoramic view, storage below
- Triangular cherry wood table with folding corners on a manually adjustable pedestal
- L-shaped counter and storage center contain washer/dryer
- Splendide washer/dryer
- 3-door cabinet for entertainment equipment, charts, and guidebooks
- Teak and holly flooring
- Sunbrella neutral color upholstery (2015)
- 3 Overhead hatches with Oceanaire screens
- Lights (see Lighting section) (upgraded to LED)
- 2 Hella Turbo fans
- Courtesy lights along settee rise and stairways
- Pass-through to galley
- The sliding door joining the saloon and cockpit has a Phantom screen door
- Two audio speakers
- Three vents for saloon air-conditioning.
- Built-in across from the settee is the washer/dryer and lots of storage.

Galley

The galley is on the port side, open to the salon, and accessed by two "household" steps. The back of one of the salon seats can be removed to allow the easy pass through of food and drinks between the galley and salon. The cabinetry is phenomenally crafted, and wood has been used throughout, making it light and airy.

- Corian countertops (Forest Green) on the inboard and outboard side of the galley and top of
- Triple burner Princess stove, model 3276
- Princess "Gourmet" Propane oven
- Microwave Oven
- Fridge/Freezer—Cherry-finished exterior. The fridge has a 7.3 cubic foot capacity, three shelves, and a

lower compartment for storing large bottles and cartons. The chest freezer has a 4.3 cubic foot capacity.

- The Waeco Adler Barbour compressor cools the fridge. A Frigaboard keel cooler compressor cools the freezer.
- Independent Coastal Comfort digital thermostats for each.
- Divided under-mounted stainless sink
- Stainless fixture with faucet on hose
- Seagull drinking water filter and tap at the sink
- Stainless backsplash behind sink and stove burners
- Vast storage space for food and kitchen items
- Three - 110 volt outlets (see Electrical) plus one for the microwave
- Under cabinet counter lights (see Lighting section)
- Propane solenoid switch

Master Cabin

The starboard hull is dedicated to the primary suite, with a large stateroom, dressing area, and head. Beautiful wood is used throughout.

- Queen-size mattress, New 2016
- Breather pads underneath all bedding
- Overhead and reading lighting (see Lighting section)
- One Caframo fan
- Bedside table with two drawers
- Four storage drawers under berths
- Nine cupboards in the cabin and dressing area
- Four drawers in the dressing area
- Two Spacious 5-foot high wardrobes with full double doors
- All shelving with fiddles
- Escape hatch
- Cushioned dressing seat
- Independently climate controlled
- One 12-volt and One 110-volt outlet (See electrical sections)
- Shore power or inverter-powered A/C
- Overhead hatch with Oceanaire screen/shade
- Switch for deck lights
- Three portlights
- One larger hatch/light in the stern.

Master Head

- Shower – one-piece fiberglass module enclosed with a Plexiglas door. Includes a molded shelf with a fiddle and a handheld shower with an adjustable mount.
- Wall-mounted shampoo/soap/conditioner dispenser
- Forest Green Corian countertop
- Stainless undermount sink
- towel rack and towel ring

- Mirror on door
- Medicine cabinet over sink behind mirror with large storage area
- Storage below sink
- Electric head with white household-size bowl and fresh-water flush.
- Overhead hatch with screen/shade
- 110-volt ground fault outlet
- Overhead lighting
- Portlight

Port Aft Cabin

On the port side, aft of the galley is one guest cabin configured with a queen-sized bed.

- Queen-size berth: 60" W x 80" L x 6" D. It folds to allow access to the large storage area underneath.
- Breather pads under the mattress
- Hanging locker with depth to accommodate hangers
- Two drawers mounted under berth
- Six cupboards on the outboard wall
- Shelves with fiddles
- Escape hatch
- Overhead and reading lighting (see Lighting section)
- One Hella Turbo fan
- Cushioned dressing seat
- Independently climate controlled
- One 12-volt and One 110-volt outlet (see Electrical section)
- Overhead hatch with Oceanaire screen/shade
- Two portlights
- One larger hatch/light in the stern

Port Forward Cabin

The second guest cabin is located just forward of the galley on the port side.

- The double berth measures 52" W x 76" L x 6" D.
- Storage compartments incorporated into the forward-facing wall of the berth
- Long-term storage area under berth mattress
- Hidden Safe installed
- Overhead hatch with screen & single opening side port
- Hook and mirror on the back of the door
- Overhead and reading lighting
- One Caframo, One Hella turbo fan
- Custom tool cabinet
- Drop-down desk or tool storage area
- Custom tool locker

Port Forward Head

- Shower – wall-mounted handheld shower
- Shower sump on independent circuit
- Toilet paper cover (for keeping it dry during showers)
- White fiberglass countertop
- Stainless undermount sink
- Mirror on exterior door
- Medicine cabinet behind mirror, above the sink
- Wastebasket below the sink inside the cupboard
- Electric head with white household-size bowl and fresh-water flush.
- 110-volt ground fault outlet
- Overhead lighting
- Portlight

Lighting

All of the interior lights are dimmable LEDs and provide extraordinary energy savings.

- Aft Cabins - LED and halogen lights.
- The master dressing area has 2 LED lights
- Starboard stair area, 2 LED lights
- Master Head – four (two in sink area and two in shower)
- Galley – six lights (LED & halogen), three overhead, three under-mounted, plus one fluorescent over the stove
- Saloon - five LED and halogen lights overhead lights on dimmer & one central light overhead with red bulb for night navigation. Two reading lights are mounted on the forward bulkhead.
- Cockpit – four overhead LED lights mounted on hardtop w/dimmer
- Port forward Cabin – One overhead light and two halogen reading lights
- Generator Compartment – Two intensity fluorescent
- House Battery Compartment – Two intensity fluorescent
- Mast: Two LED Spreader and one foredeck light
- 2 Sea Blaze underwater lights, one in each transom

Steering

- Whitlock shaft drive “MAMBA” system with integrated autopilot
- Autopilot clutch and drive **replaced 2022**
- Stainless Steel wheel
- Skegged rudders
- Rudders linked by stainless steel tiller bar
- UHMW Polyethylene bearings
- Accommodation for emergency steering through transom stairs

Safety Gear

- Life Slings

- Life jackets
- Safety harnesses & Jack lines
- Tether pad-eyes in cockpit
- ACR EPIRB Global Fix V4
- Fire extinguishers in each cabin, kitchen, generator compartment, and salon
- Fire blanket in galley
- Built-in lightning protection system
- 4-person life raft
- Dan Buoy SOS throwable MOB marker

Anchoring and Docking

- Quick 1400 electric windlass with chain counter
- Salt and freshwater wash down for the anchor chain and anchor
- Integrated double anchor roller, chain stops, divided anchor locker
- Rocna 33 primary with 300 ft of 8mm high test chain
- Spade spare anchor and w/80 ft of 8mm chain and 100 ft of rode
- Fortress F23 stern anchor
- Anchor bridle with lock shackle.
- **2023 added** Stainless Steel thimbles to ensure no chafe at anchor.
- Mooring bridle. Stainless Steel thimbles ensure no chafe. **2021**
- 8 X 12" Stainless steel mooring cleats. Four on each hull – One Bow, One mid, One aft, and One transom.
- The mid cleat has two fairleads for fore or aft spring lines. The bow has two fairleads, one for the anchor/mooring bridle and one for docking.
- Numerous docking lines and fenders
- Boat hook

Deck Lockers

- The starboard forward locker has steps and an access generator—Bomar hatch with a passive vent.
- Storage for shore power cords, mooring bridle, fenders, and fishing rods.
- Port forward locker. Bomar hatch with passive vent. Access to port holding tank and storage
Center forward locker, Bomar hatch with passive vent. Stainless steel ladder. Contains house batteries in a fiberglass enclosure. Access to windlass motor, halyards & tunnel under bridge deck. Storage for docking and anchoring lines, fenders, and spare sails.
- Cockpit lazarette with double door entry gives access to refrigeration compressors & steering components. Large storage area
- Twin rope lockers with Starboard dividers create four rope compartments. Each locker houses a 20 lb propane tank with external venting.
- There are transom lockers with access to the shaft steering system, water maker, extra diesel jerry jug, fender and line storage, etc.

Full Suite of Sails

Mainsail (includes clew block & horizontal battens) – 616 sq. ft.

- Fully battened square top main. Doyle Offshore spec, Nov 2015
- 2:1 main halyard with a headboard block and shackle (2021)
- Harken mainsheet traveler system mounted on hardtop
- 6:1 Harken traveler controls accessible from the cockpit, new control line 2024
- Harken sliding luff car system for Mainsail
- Lazy jacks
- Single line reefing for two reef points. Blocks are sewn into the mainsail to prevent chafe.
- Power winch, Harken self-tailing 48, 2-speed
- Mack Pack by Mack Sails 2021

130% Genoa - 475 sq. ft.

- North Sails - October 2017 NPC Coastal - Nordac ND85LA
- Genoa Tracks with adjustable fairleads.
- Genoa Sheets
- Two Harken self-tailing 2-speed 44 winches
- Blue UV Cover
- Genoa furling line
- New Halyard (2023)

Furling Screecher – 635 sq. ft. on bowsprit

- Doyle Grenada Nov 2015
- Harken Code Zero furling, new furling line 2023
- White UV strip
- Stowable bowsprit mounted on front crossbeam
- Two spare cables to the bowsprit
- Auxiliary 2:1 halyard block, new halyard 2021
- Screecher sheets lead aft to Harken Fairlead Blocks.

95% Self-Tacking Jib

- Harken self-tacking jib traveler installed on the foredeck
- Single Line Jib sheet leads to cockpit powered winch
- Halyard with snap shackle
- Furltex 4000S Furling Gear
- The furling line led aft to the powered cockpit winch

Mast & Rigging

- Rigging for Asymmetrical Spinnaker -- Harken block attached to bowsprit allows spinnaker tack to be well forward of the deck and Spinlock Line Clutch on bowsprit for adjustable tack.
- Deck Stepped anodized aluminum Selden Mast, double diamond stay configuration
- Lazy Jacks
- Whisker stays to bowsprit replaced 2021

- Running rigging lead through underdeck raceway to line clutch equipped cockpit winch
- pedestals
- Conduit in mast for all electrical wiring
- Steaming lights (port/stbd lights **replaced 2021/2022**)
- Combination LED tri-color navigation light and anchor light – **new 2021**
- Spreader lights
- Foredeck light

Engine/Mechanical

Engines/Drive

- Engine 1 Starboard: 2018 Yanmar 3YM30F, 27HP, 929 hours. Remote oil filter, Raycor in-line fuel filter. 55-amp alternator. **Stainless exhaust elbow, 2024.**
- Engine 2 Port: 2018 Yanmar 3YM30F, 27HP, 929 hours. Remote oil filter, Raycor in-line fuel filter. 80-amp alternator. **Stainless exhaust elbow, 2024.**
- Two MaxProp 16” 3-blade feathering propellers, 24-degree pitch
- Two PYI PSS Type A shaft **seals serviced in 2024**
- Two 60-gallon stainless steel fuel tanks mounted mid-ships below the waterline.
- Hart Systems tank monitor for accurate fuel levels

Generator

- Northern Lights 6 kW generator, 3280 hours
- Sound insulating box
- Raycor in-line fuel filter

Climate Control

- One Climma 4.2 Cabin
- One Cruisair 6,500 BTU Cabin
- One Cruisair 16,500 BTU Salon

Exterior

Deck Hardware

- All halyards and reefing lines have dedicated spinlocks rope clutches for seven at the aft winch and four at the cockpit winch. There is one on the bowsprit for the spinnaker tack.
- 8 X 12” Stainless steel mooring cleats.
- Stanchions (6) 30”-high with double lifelines per side. Lifelines are Spectra fiber.
- Gates with pelican hooks at transom on both sides and aft on both hulls
- Handhold on stern for boarding
- A recessed swim ladder is mounted on port side steps and easily deployed from in the water.
- Starboard-bow seats in pulpits

- Toe-rail is a clear anodized T section mounted on the deck and hull's external flange.
- Rub rail provides hull protection.
- Chain Plates are stainless steel through-bolted chain plates into primary reinforcements.
- The Trampoline net is woven and sewn vinyl-dipped Dacron
- Stainless steel arch with integrated bench and davit system for lifting dinghy. The elevated bench seat is for 4 persons, constructed of Starboard.
- The Davit system is suitable for dinghies up to 12 ft in length. Each lifting line has a dedicated line clutch.
- Single-band Antenna
- Safety Life Sling throw line
- Dan Buoy mount

Windows / Portlights

- 8 Lewmar port lights with screens
 - 2 - port stateroom
 - 2 - starboard stateroom
 - 1 - wardrobe
 - 1 - head
 - 1 - port forward cabin
 - 1 - port forward head
- 9 Bomar Hatches
 - 1 - over galley with screen
 - 2 - over saloon with screens
 - 1 - over port forward cabin
 - 1 - over the master head with screen
 - 2 - aft master cabin
 - 2 - aft guest cabin
 - 2 - Escape Hatches, one in each hull, in staterooms
- Other
 - Two large opening windows with screens connecting the cockpit to the saloon
 - One Bomar hatch with a passive vent on the Battery locker
 - One Bomar hatch with a passive vent on the Generator compartment hatch
 - One Bomar hatch with a passive vent on the port forward compartment

Cockpit

- FRP Bimini hardtop includes integral carbon fiber beam support for Harken traveler
- Stainless steel step to Bimini top
- Two sliding hatches
- A dimmer was installed for cockpit overhead lighting
- A phantom retracting screen door
- Sunbrella instrument cover
- Double helm seat with reversible backrest, Sunbrella cover
- Single seat with footrest and reversible back on the starboard side
- Helm seat cover
- Moveable step stool at the helm
- Sunbrella cockpit upholstery with backrests

- Additional Sunbrella sunshade extension from hard top to bench seat
- Premium teak folding cockpit table, high gloss varnish
- Full enclosure – keeps rain and wind out. Smile zippers fitted for ventilation. System rolls up to the roof for out-of-way storage in good weather. Front eight **panels rebuilt in 2022**
- LPG outlet in port aft line locker. Active 20 lb. tank on port side. Spare tank on Starboard.
- LPG Quick release outlet (for appliances) on the port side
- Cockpit speakers wired to the entertainment center
- Shower with hot and cold adjustment on port transom
- Two deep lockers for propane tanks, line tails, dive tanks, etc.
- All line clutches for halyards, reefing, lines, sheets, furling, and topping lift led aft to two
- winch stations
- LED Cockpit lights
- EPIRB mounted on the exterior of the main bulkhead
- Helm Station
- Chart plotter, radio, wind, depth, etc. instruments (see Electronics section)
- 12 volt & 120 volt outlets

Electronics & Electrical

Electrical

- House Batteries: Four Lifeline AGMs 12v (800 amp hours) **(new 2019)**
- Starter Batteries: Three AGM 12v. Dedicated generator start battery on own circuit plus two engine start batteries that can be combined with house bank
- Battery Monitor: Xantrex battery monitor.
- Battery Combiner: Heart 250-amp three battery switch
- Inverter: Xantrex 30R Sine Wave charger and panel, 3000watt Inverter/150 Charger
- Shore Power: Two 30-amp inlets mounted on the starboard side. Two Siemens 30-amp heavy-duty breakers mounted close to shore power inlets—two 50 ft 30amp power cords.
- 12VDC: Paneltronics 24 5-15 amp breakers with a 100amp main switch.
- Additional breakers for power winches and windlass
- 110VAC: Paneltronics 11 breakers.
- Solar Power: 4 x BP 50-watt solar panels recessed into the hard top plus two 120-watt panels mounted on the stern arch. Morningstar MPPT regulator and remote panel

Electronics/Instrumentation

- Raymarine Axiom Pro chart plotter – **new 2023**
- Raymarine 18D 4KW digital radar (2014)
- Raymarine AIS 650 transponder
- Raymarine Type S3G Core Pack auto pilot
- Raymarine p70 autopilot Head (2017)
- 2x Raymarine i70s multi-function displays (2017)
- Raymarine autopilot remote at Nav
- Raymarine wireless remote

- ST60 Windmeter system
- Raymarine iTC5 analogue to digital converter **2023**
- Airmar retractable speed/temperature sensor **2023**
- Airmar retractable depth transducer **2024**
- Tank watch four monitors for both water tanks and waste tanks

Communications

- Standard Horizon VHF w/AIS and GPS at Nav with Ram Mike at Helm Station
- Built-in VHF antenna splitter for FM radio reception
- ICOM IC-M802 HF Marine SSB/Ham radio with external speaker and Auto Tuner.
- Dynaplate SSB antenna mounted on Port transom.
- Iridium Go satellite communication with external antenna
- 2x portable VHF radios

Entertainment

- Fusion ip700 Marine stereo with Bluetooth
- Two box speakers in the saloon
- Two oval speakers for the cockpit
- AM/FM - VHF Band separator on VHF antenna wired directed to the entertainment area
- Samsung flat screen
- WiFi booster and wireless router

Plumbing

- Two independent 75-gallon aluminum water tanks mounted amidships below the water line
- Fresh water pump **new 2024**
- Whole house water filter. Spare filters
- Ability to designate draw from either port/starboard tank.
- Two 5-gallon Quick Nautic Boiler 20, hot water tanks, combination electric/engine heat.
- There are two 30-gallon black water holding tanks. The "Y" valve selects deck or overboard discharge.
- A tank watch with four tank monitoring systems is installed on holding tanks and two water tanks.
- Six Oversize Rule 3700-gph bilge pumps installed. One in each water-tight compartment. LED alarm panel shows which pump is working in an emergency.
- Two Jabsco freshwater electric heads
- Shower enclosure in Stbd head
- Hand-held shower in port head
- 2x whale gulper shower pumps
- Fresh water hot & cold hand-held shower located adjacent to port transom stairs.
- The freshwater washdown outlet is located in the anchor locker.
- Saltwater wash down located in the anchor locker.
- Spectra Catalina 300 12-volt water maker mounted in Starboard aft locker.
- Two fresh-water tank inlets in the anchor locker
- Fresh water connection in starboard cockpit locker

- Two waste deck outlets

Dinghy

- 2016 AB 10AL Aluminum double floored RIB, 2016 with Yamaha 15 Hp engine and custom chaps

Misc.

- 12V Hookah air system with two hoses
- Mast climbing equipment, bosun's chair
- Coppercoat antifoul below the waterline, 2021.

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 vessel's condition. This vessel is offered subject to prior sale, price change, or withdrawal without notice.

