



# Argonaut

48' (14.63m) 2000 Tayana 48  
Houston Texas United States



## OVERVIEW

**\$289,000**

Manufacturer:	Tayana	Hull Material:	Fiberglass
Engines:	1 Yanmar	Cruise Speed:	Knots
Engine Model:	RCD-4JH80	Max Speed:	Knots
Engine HP:	80	Cabins/Heads:	3 / 2
Beam:	14' 6"	Fuel Type:	Diesel
Max Draft:	6' 0"	Fuel:	150 G (567.81 L)
Water:	230 G (870.64 L)		



## Data Sheet

Category: Cruisers  
Subcategory: Center Cockpit  
Condition: Used  
Model Year: 2000  
Beam: 14'6" (4.42m)  
Max Draft: 6' (1.83m)  
Min Draft: 6' (1.83m)  
LOA: 48' 2" (14.68m)  
LWL: 40' 3" (12.27m)  
Cabins: 3  
Heads: 2

Knots  
Knots  
Fuel Type: Diesel  
Hull Material: Fiberglass  
Air Conditioning: Yes  
Bridge Clearance: 65'

Displacement: 35000 Bow Thruster: Yes  
Fuel Tank: 150 gal (567.81 liters)  
Fresh Water: 230 gal (870.64 liters)  
Holding Tank: 40 gal (151.42 liters)  
Imported: No  
Builder: Tayana  
Designer: Robert H. Perry  
HIN/IMO: TYA48056C900

## Engines/Generators

### Engine 1

Yanmar  
RCD-4JH80  
Inboard  
80HP  
59.66KW  
Fuel: Diesel  
Hours: 713  
Year: 2016  
Location: Middle

### Generator 1

Northern Lights  
6.80KW  
Hours: 685

## Summary/Description

The Tayana 48 is blue water cruising classic. This famous Robert Perry design balances attractive lines, good sailing performance, and superior construction all within a vessel that can truly be a home away from home.

## Manufacturer Provided Description

The Tayana 48 is a superior combination of the advanced design concepts of Robert Perry and the incomparable boat building skills of the craftsmen at Ta Yang Yacht Building Co. Using the finest materials money can buy, Ta Yang puts together a yacht which has it all - speed under sail, safety in any sea condition and comfort found in few yachts of this size. The design target for the Tayana 48 was to produce a yacht that out-performs the competition in this size range in both boat speed and interior volume. This was achieved by a process not unlike the type used by racing yacht designers. Hull proportions were studied along with interior layouts to produce a yacht proving that space and comfort is achievable in a large cruising yacht without sacrificing speed and sailing ability. The interior is available in either a three stateroom or two stateroom layout. Customize the interior to accommodate your lifestyle with your choices of two or three sleeping cabins; teak or light hardwoods; Formica, marble, or Corian counters and your choice of luxurious fabrics. The oversize navigation area can be your office away from home. Numerous optional arrangements are available, as are further customizations to the existing lay outs. This boat has the ability to be pressed hard with good helm balance. The deck design makes her easily managed by a two-person crew. The extremely affordable Tayana 48 offers quality and performance that distinguishes her from every yacht in this size and class. **CONSTRUCTION** Hand-laminated fiberglass hull with PVC foam construction with mat and woven rovings, isophthalic resins, isophthalic gelcoat on all exterior fiberglass surfaces. A matrix of longitudinal and transverse, foam-cored stringers in the lower hull providing maximum hull stiffness. Internal iron ballast glassed into a modified fin keel with choice of drafts. Skeg-mounted rudder, with internal stainless steel rudder post and integral stainless steel reinforcement.

## Equipment List

### ACCOMMODATIONS

- **Layout: Three Cabin, Two head layout**
- **Air Conditioning: CruiseAir reverse cycle heat/AC (dual zoned, one unit replaced in 2015)**
- **Ports: (16) Lewmar S/S opening ports**
- **Hatches:(5) Lewmar Ocean hatches**
- **Cabin Sole: Teak & Holly**
- **Nav Station: Large area to Starboard**
- **Dinette Table: L-shaped dinette to port**
- **Settee: L-shaped settee to starboard**
- **Master Cabin: Aft with centerline island berth**
- **Guest Cabin: Forward Guest suite and third stateroom with bunks to port.**
- **Heads: Two**

### GALLEY

- **Stove/Oven:** Force 10 LPG 3 burner stove/oven with broiler
- **Refrigeration:** Grunert front & top loading fridge
- **Freezer:** Grunert front & top loading freezer
- **Sink:** Double stainless steel sinks
- **Water:** Pressure
- **Water Heater**
- **Raritan ice maker** (condition unknown)
- **Counter Top:** Corian countertops
- **Watermaker:** Katadyn Spectra PS160E Watermaker (6.3 GPH / 150 GPD, pickled May 2016) Unknown condition.

## **ELECTRONICS**

### **Cockpit Electronics:**

- **NavPod Grand Prix Series** is mounted to bimini frame and swings upwards to provide excellent visibility
- **Standard Horizon VHF** remote ram mic
- **Furuno AutoPilot**
- **Furuno NavNet 3D**
- **Lewmar bow thruster** - joystick controlled
- **Ritchie binnacle compass**

### **Interior Navigation Center:**

- **Standard Horizon 6x 2150 VHF**
- **Furuno Autopilot**
- **Furuno GPS/WAAS Navigator**
- **Navigational light controls for:** Running, Steaming, Anchor
- **ICOM IC-M710 MF/HF Marine Transceiver**
- **Fujinon 7x50 binoculars**
- **Weems & Plath ships clock & barometer**
- **Samsung 20" flat screen TV/Monitor**
- **Alpine AM/FM/CD stereo with SiriusXM receiver** (subscription not included)
- **(4) Internal speakers & (2) Cockpit speakers**
- **Northern Lights generator starting controls**
- **Main battery selector switches**
- **(2) DC operation lights**
- **AC/DC panel**

## **ELECTRICAL**

- 110 AC shore power with dockside electric cables
- Northern Lights 6.8 KW generator (Replaced - 2016, 685 hrs.)
- Complete 12V marine system with circuit breaker panel and master switches with crossovers
- (4) Rolls 8D house batteries (Date Unknown)
- (1) Engine start battery
- (1) Generator start battery (Oct. 2022)
- Magna Sine 3500 watt inverter/charger (260/280 with remote)
- Lumos LS 260-60 M 250 Watt Solar Panel with Blue Sky Solar Boost 1524ix controller

## **SAILS & RIGGING**

- Main: North Sails (2014)
- Genoa: North Sails (2014)
- Staysail: North Sails (2014)
- Spinnaker: Asymmetrical spinnaker with ATN Snuffer
- Mast: Aluminum mast & boom
- Roller Furling: Profurl NC42 elite for both Genoa and Staysail
- Vang
- Primary Winches: (2) Lewmar 64 CST
- Secondary Winches: (2) Lewmar 40 CST
- Halyard Winches: Lewmar 54 CST electric
- Clutches: All lines lead aft through Lewmar clutches
- Windex
- Backstay: Running
- Traveler: Lewmar
- Mast Height: 65'

## **DECK & HULL**

- Hull Color: Dark Blue painted Awlgrip hull (April 2016)
- Deck Color: White with light gray non skid
- Draft: 6'
- Bow Thruster: Lewmar bow thruster - joystick controlled
- Canvas: Full Cockpit enclosure. (Poor condition - for pattern only)
- Cushions: Cockpit Cushions
- Cockpit Table: Teak Cockpit table forward of Binnacle
- Swim Platform: Sugar Scoop on Transom
- Cockpit Shower: Hot and Cold
- Anchors: CQR with 225' all chain rode (primary) and Delta with 100' chain and 225' 7/8" rode (secondary)

- **Windlass: Maxwell 2200 dual direction electric anchor windlass**
- **Teak Toe Rail**
- **Davits: Ocean Marine Systems SD 30/40 S/S dinghy davits**
- **Dinghy: 10' RIB dinghy (2014) (NOT registered or titled)**
- **Outboard Engine: Yamaha Enduro (15HP NOT registered or titled)**
- **Bottom: Reported in good condition but due for bottom paint.**
- **Hand-laminated fiberglass hull with mat and woven rovings, isophthalic resins, and an isophthalic gelcoat on all exterior fiberglass surfaces**
- **A matrix of foam-cored stringers in the lower hull provide maximum hull stiffness**
- **Encapsulated cast iron ballast**
- **Skeg-mounted rudder, with internal stainless steel rudder post and integral stainless steel reinforcement provides for good tracking and control response**
- **Hand laid up FRP, cored deck with Molded non skid on deck**
- **Edson steering wheel with elk hide covered wheel**
- **Teak exterior handrails**
- **Double anchor sprit & rollers**
- **Chain locker & one deck pipe**
- **S/S stanchions with vinyl covered double lifelines and boarding gates**
- **S/S bow pulpit, stern pulpit & mast pulpit**
- **Teak cap rails with hawse holes & (6) mooring cleats**
- **Propane locker for two 20 lb tanks, vented overboard**
- **Two coaming lockers**
- **Forward anchor locker**
- **(2) Rod holders**
- **Magma LPG BBQ**

## **MECHANICAL**

- **Upgraded 83 HP Yanmar RCD-4JH50 (Replaced - 2016, 713 hours)**
- **Northern Lights 6.8 KW generator (Replaced - 2016, 685 hours)**
- **CruiseAir reverse cycle heat/AC (dual zoned, one unit Replaced 2015)**
- **Katadyn Spectra PS160E Watermaker (6.3 GPH / 150 GPD, pickled May 2016) Unknown condition.**
- **Magna Sine 3500 watt inverter/charger (260/280 with remote)**
- **Lumos LS 260-60 M 250 Watt Solar Panel with Blue Sky Solar Boost 1524ix controller**
- **Dripless shaft seal ( 2014)**
- **(2) Automatic bilge pump**
- **(1) High capacity bilge pump**
- **Macerator pump**
- **Shower sump pump**
- **Shakespeare mast mounted antenna**
- **Max Prop feathering propeller (Light pink color from electrolysis)**

**The asking price accounts for the following systems that are inoperable or in need of attention:**

- **Wooden Toe Rail in need of refinishing**
- **Full enclosure's clear vinyl is cloudy and cracked.**
- **7' of core damage on Starboard side, forward of chain plate.**
- **Light electrolysis damage to propeller.**

## 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 desires validated. This vessel is offered subject to prior sale, price change or withdrawal without notice.











































































