



BOUCHON

150' (45.72m) 2002 Trinity Yachts Custom 150
Palm Beach Florida United States



OVERVIEW

Manufacturer: *Trinity Yachts*

Engines:	2 Caterpillar	Hull Material:	Aluminum
Engine Model:	3512B	Cruise Speed:	14 Knots
Engine HP:	2250	Max Speed:	Knots
Beam:	28' 0"	Cabins/Heads:	5 / 7
Max Draft:	8' 0"	Fuel Type:	Diesel
Water:	2750 G (10409.88 L)	Fuel:	16250 G (61512.91 L)

\$13,500,000



Data Sheet

Category: Motor Yachts
Condition: Used
Model Year: 2002
Beam: 28' (8.53m)
Max Draft: 8' (2.44m)
LOA: 150' (45.72m)
Cabins: 5
Sleeps: 10
Full Beam Master: Yes
On Deck Master: Yes
Heads: 7

Captain's Quarters: Yes
Crew Sleeps: 9
Knots
Cruise Speed: 14 Knots
Fuel Type: Diesel
Super Structure Material: Aluminum
Hull Material: Aluminum
Hull Shape: Semi Displacement

Gross Tonnage: 446
Fuel Tank: 16250 gal (61512.91 liters)
Fresh Water: 2750 gal (10409.88 liters)
MCA Certified: Yes
Builder: Trinity Yachts
Designer: Trinity Yachts
HIN/IMO: T-017

Engines/Generators

Engine 1

Caterpillar
3512B
Inboard
2250HP
1677.83KW
Fuel: Diesel
Hours: 2836
Location: Port

Engine 2

Caterpillar
3512B
Inboard
2250HP
1677.83KW
Fuel: Diesel
Hours: 2836
Location: Starboard

Summary/Description

BOUCHON is a 150' Trinity that was meticulously crafted in 2002. She has undergone recent comprehensive refits that seamlessly combine elegance with modern amenities to provide an exceptional yachting experience.

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Step inside to discover the expansive interiors, most notably the full-beam on-deck owner's suite. In addition to the private haven of the owner's suite, BOUCHON offers additional accommodation in four spacious ensuites on the lower deck. Whether you're in the main deck lounge or up in the skylounge, you can enjoy upgraded entertainment systems and comfortable lounging along with two separate dining options; either in the formal dining room on the main deck or in the skylounge which provides informal dining with additional entertaining space at the bar.

Out on deck, BOUCHON's recent refits have enhanced her allure, ensuring contemporary comfort without compromising her classic charm. From the fresh paint job to the newly refit sundeck, the outdoor spaces are an oasis for relaxation. Choose to enjoy the seascapes from the sundeck jacuzzi or lounge chairs, entertain family and friends at the large family dining table on the bridge deck aft, or catch the view from the forward bridge seating area.

The refits on BOUCHON have modernized her systems, enhanced her interior aesthetics, and ensured top-tier performance, reflecting the synergy between time-honored craftsmanship and contemporary advancements.

Whether you're seeking relaxation, adventure, or refined entertainment, BOUCHON gives an unmatched yachting experience that is sure to elevate your journey on the seas.

An exclusion list is available upon request

Refit Notes

2023

- New Bottom Paint
- New AF System
- New Air Handlers

2022 - 2023

- Strip & Re-Varnish Cap Rails
- Starboard Gearbox
- Zero-Out Generators
- Clean & Bake Electrical Ends
- AC Condensers Replaced

- Replacement of Some Air Handlers

2021 - 2022

- New Teak on Portuguese Deck & Swim Platform
- Complete Electrical Survey of Generator Ends Including Megger Testing, Service of Switchboard

2020 - 2021

- Full Exterior Paint Including Blister Repairs
- ABS 20-Year Survey Completed
- Replaced Shaft Seals & Bearings, Tank Cleaning, & Replacement of AC Handlers
- Complete Overhaul of Port Gearbox

2019 - 2020

- Complete Modifications to Sundeck Including Aluminum Hardtop Extension, Removal of Davit, New Bar Layout, Replacement of Jacuzzi, Teak Decking, & New Stonework on Counters
- Engineering Work Included New Atlas Power Management, New Switchboard, & AV Upgrades
- Maritrom System Added

2018 - 2019

- Interior Modifications to Guest Staterooms & the Master Stateroom, Including Heads
- Extensive Carpentry, Stonework, & Soft Goods
- Renovation of Crew Mess, Adding a New Cabin & Laundry Space
- Engineering Work Included Hydraulics, Tank Cleaning, Some Main Engine Work on CATS
- Transition to LED Lighting

Interior**Accommodation**

Sleeps up to Ten in Five Staterooms

Crew Accommodations for up to Nine in Five Cabins

Owner's Suite

- Main Deck; Full-Beam
- King Bed
- Custom-Lined Cedar Closet
- His/Hers Bathrooms
- His - Central Shower
- Hers - Jacuzzi
- Walk-In Closet
- Sofa
- Vanity
- Private Study at Entrance

Guest Staterooms

- (3) King Staterooms
- (1) Twin Stateroom
- Each Stateroom is Ensuite with a Custom Cedar-Lined Closet.

Crew Quarters

- Captain's Cabin on Bridge Deck with Ensuite and Office
- (3) Twin Bunk Cabins on the Lower Deck with Ensuite
- (1) Twin Cabin Aft of Engine Room with Ensuite

Galley & Laundry Equipment

Main Galley

- Cooking Equipment: Viking 8-Burner Stove; (2) Wolf Oven; Kitchen Aid Microwave
- Refrigeration/Freezer: Traulsen Dual; Traulsen Single; Sub Zero Drawer Freezer
- Dishwasher: (1) Miele
- Other: Kitchen Aid Ice makers in Sundeck, Skylounge, Salon, and Aft Deck; (2) Wine Coolers in Main Deck Foyer; Stainless Steel Sink

Crew Galley/Mess

- Cooking Equipment: GE Microwave
- Refrigeration/Freezer: (2) Undercounter Sub Zero Refrigerator

- Other: (1) Miele Dishwasher; Stainless Steel Sink

Laundry

- Washing Machine: (2) Electrolux
- Dryer: (2) Electrolux

Exterior

Deck Equipment

- Anchor Windlass System: (2) Maxwell VWC 11000 Electric
- Aft Warping Capstans: (2) Maxwell 3500
- Anchors: (2) Danforth 260-kg Galv.
- Anchor Chain: (2) 400-Foot Chain
- Boat Crane & Davits: Nautical Structures EX-4000-EX Davit (Removed & in Storage at UMC)
- Boarding Gangway: 28-Inch Wide Marquipt 21 Hydraulic
- Side Stairs: (2); 1 has Additional 3-Step Extension

Mechanical Systems and Engine Room

Engine

- Engines: (2) Caterpillar 3512B diesel @ 2,250 Hp each (Rebuilt: 2017)
- Engine Hours: Port - 2,836 SMOH, Starboard - 2,836 SMOH (January 2024) (Overhaul at 10,700 hours in 2017)
- Gearboxes: Reintjes WVS730 @ 3.048:1 (Rebuilt: 2012/2022)
- Drive: (2) Nibral 5-Blade Bronze Propellers

Generator

- Generator: (2) 99 kW Kilo-Pak @ 1,800 rpm (Rebuilt: January 2023)
- Generator Hours: Port - 254, Starboard - 255 (January 2024) (Port: 37,279 before overhaul in January 2023; Starboard: 38,802 before overhaul in January 2023)

Shore Power

- (2) Atlas Shore Power Classis 50/60 H 32 kW each (New: 2019)
- 190V to 520V/3 Phase/50-60 Hz
- 480 3-Phase 100 amp

Batteries

- Main Engine Starting: 24V 800CCA (New: October 2023)
- Generator Starting: 24V 800CCA (New: October 2023)
- Emergency: GMDSS & Nav Electronics 24V (New: October 2023)

Air Conditioning

- Sea-Way Marine Air / Chilled Water System

Other Machinery

- Watermakers: Sea Recovery 3450/Day
- Trim Tabs/Stabilizers: Quantum Marine Zero Speed
- Bow Thruster: 20 1/2" Bronze
- Steering System: EMI Constant Pressure
- Fuel Separator & Filtration: Alfa Laval
- Sewage System: Headhunter
- Fresh Water System: Sea Recovery
- Bilge Water Filtration: Village Marine OWS 2.2
- Boilers: (2) 80-Gallon Rheem

Electronics, Communication, and Navigation

Electronics

- General: State-of-the-art Linksys Audio/Video system throughout the yacht
- Bridge Deck Aft: 55" Samsung TV
- Main Deck Aft: 55" Samsung TV
- Skylounge: 42" Samsung Plasma TV
- Main Salon: 42" Samsung TV
- Owner's Suite: 42" Marant Plasma TV
- Guest Staterooms (3): 42" Samsung LCD TV, 1 each
- Guest VIP: 26" Vizio LCD TV
- Crew Mess: 50" Samsung TV

Communication

- SATcom: ABB Nera Standard M / Starlink System / KVH H-7 (New: 2022)
- Telephone System: Panasonic
- UHF Radio: (10) Motorola
- SSB: Sea 225 SSB Radio
- VHF: (2) FM 8900S (New: August 2023)

Navigation

- Radar: (2) Furuno X-Band FR2105
- Gyrocompass: (1) C-Plath Navigation Xmod 10
- Magnetic Compass: Richie
- Auto Pilot: C-Plath Navipilot VG-TMC with 8 Navitwim; (2) Plath Wing Stations
- Depth Sounder: B&G
- GPS: (2) Furuno GP-170
- Chart System: (2) Nobeltec
- Wind/Speed Log: B&G
- Navtex: Furuno NX-500
- Fleet 77: NX-500
- Inmarsat: Furuno IC-302
- Other: Furuno IC-302; (2) B&G Hydra Cruise Packages; Best Ferrup Power Source; KVH H-07

Safety and Security Equipment**Safety Equipment**

- Life Rafts: (2) 25-Man SOLOS (Recertified: October 2023)
- Life Rings: (2)
- EPIRBS: CAT 1
- Flares: As per MCA Requirements
- Medical Equipment: As per MCA Requirements
- Searchlight: (2) ARCL-100
- Cameras: DW Digital - 8 Stations

- Ship Safes: (2) Owner Stateroom / Captain Cabin

Fire Fighting Equipment

- Fire Control System: Engine Room - CO2 Fire Suppression; Galley - Dry Chemical Fire Suppression
- Fire Extinguishers: (22) Extinguishers - Dry Chemical/CO2
- Alarms: (19) Smoke Detectors; (2) Heat Detectors - Engine Room; Central Alarm System

Security Equipment

- CCTV System: (2) CCTV Color Cameras Pan/Tilt/Engine Room & Mast
- Cameras: (8) CCTV Color
- Monitors: (2) CCTV 9" Monitors Nav/Crew



150' Trinity 2002 BOUCHON Profile



150' Trinity 2002 BOUCHON Salon_1



150' Trinity 2002 BOUCHON Salon_2



150' Trinity 2002 BOUCHON Dining Room



150' Trinity 2002 BOUCHON Galley



150' Trinity 2002 BOUCHON Owner's Suite Entrance



150' Trinity 2002 BOUCHON Owner's Suite_1



150' Trinity 2002 BOUCHON Owner's Suite_2



150' Trinity 2002 BOUCHON Owner's Suite_3



150' Trinity 2002 BOUCHON Owner's Suite_4



150' Trinity 2002 BOUCHON Main Deck Hallway



150' Trinity 2002 BOUCHON Skylounge_1



150' Trinity 2002 BOUCHON Skylounge_2



150' Trinity 2002 BOUCHON Wheelhouse_1



150' Trinity 2002 BOUCHON Wheelhouse_2



150' Trinity 2002 BOUCHON Captain's Cabin



150' Trinity 2002 BOUCHON Guest Foyer



150' Trinity 2002 BOUCHON Guest Stateroom - Port Forward



150' Trinity 2002 BOUCHON Guest Ensuite - Port Forward



150' Trinity 2002 BOUCHON Guest Stateroom - Port Aft



150' Trinity 2002 BOUCHON Guest Ensuite - Port Aft



150' Trinity 2002 BOUCHON Guest Stateroom - Starboard Aft



150' Trinity 2002 BOUCHON Guest Ensuite - Starboard Aft



150' Trinity 2002 BOUCHON Twin Stateroom



150' Trinity 2002 BOUCHON Twin Ensuite



150' Trinity 2002 BOUCHON Sundeck_1



150' Trinity 2002 BOUCHON Sundeck_2



150' Trinity 2002 BOUCHON Sundeck_3



150' Trinity 2002 BOUCHON Sundeck_4



150' Trinity 2002 BOUCHON Sundeck_5



150' Trinity 2002 BOUCHON Bridge Deck Aft_1



150' Trinity 2002 BOUCHON Bridge Deck Aft_2



150' Trinity 2002 BOUCHON Main Deck Aft



150' Trinity 2002 BOUCHON Transom