



IMPROMPTU

164' (50.00m) 2011 TRINITY Trinity 164
West Palm Beach Florida United States



OVERVIEW

Manufacturer:	TRINITY	Hull Material:	Aluminum
Engines:	4	Cruise Speed:	16 Knots
Engine Model:	3512B	Max Speed:	18 Knots
Engine HP:	0	Cabins/Heads:	6 /
Beam:	27' 11"	Fuel Type:	Diesel
Max Draft:	8' 10"	Fuel:	17500 G (66244 L)
Water:	2600 G (9842 L)		

\$24,500,000



Data Sheet

Category: Motor Yachts
Condition: Used
Model Year: 2011
Refit Year: 2022
Beam: 27'11" (8.51m)
Max Draft: 8' 10" (2.69m)
Min Draft: 2' 6" (6.00m)
LOA: 164' (50.00m)
LWL: 147' 8" (45.02m)
Cabins: 6
Sleeps: 12
Single Berths: 2
Twin Berths: 1
Double Berths: 5
Queen Berths: 1
King Berths: 4
Full Beam Master: Yes
On Deck Master: Yes

Crew Cabins: 4
Captain's Quarters: Yes
Crew Sleeps: 10
Maximum Speed: 18 Knots
Cruise Speed: 16 Knots
Range NM: 3816
Fuel Type: Diesel
Hull Material: Aluminum
Hull Shape: Semi Displacement
Air Conditioning: Yes

Gross Tonnage: 490
Displacement: 300 tonnes
Stabilizers: Zero Speed
Fuel Tank: 17500 gal (66244 liters)
Fresh Water: 2600 gal (9842 liters)
Holding Tank: 17500 gal Classification:
ABS
MCA Certified: No
Builder: Trinity
Interior Designer: Patrick Knowles Designs
HIN/IMO: 9599640
Stock #: 802d1eab-c740-
ed11-9db0-00224802848e

Engines/Generators

Engine 1

3512B
Inboard
Hours: 10734
Year: None

Engine 2

3512B
Inboard
Hours: 10734
Year: None

Engine 3

Northern Lights
130KW
Hours: 29310

Engine 4

Northern Lights
130KW
Hours: 28312

Summary/Description

-

SPECIAL FEATURES

1. 10-year ABS survey completed 2020.
2. Full Awlgrip HDT paint-job completed 2022.
3. Accommodations for 12 guests in 6 beautifully appointed staterooms, including an on-deck, split-level master with dedicated his and hers en-suites, a VIP queen stateroom on the bridge deck, three additional king staterooms, and a twin stateroom with Pullman berth.
4. Sun deck features a custom, waterfall pool for 12 guests, dayhead, L-shaped bar, BBQ, large alfresco dining table, and plentiful sunpads and lounging areas.
5. New 50-ton A/C plant, ASEA shore power converter, and sewage treatment plant.
6. Significant A/V and wifi upgrade in 2022.
7. Main engine and generator top-end overhauls completed in 2020.
8. Tender garage and bow tender storage ensure the guest areas are fully dedicated to guest use only.

CONSTRUCTION

- Aluminum, semi-displacement hull
- Teak decks throughout
- Awlgrip HDT complete paint job 2022

ACCOMMODATIONS

IMPROMPTU sleeps 12 guests in 6 beautifully appointed staterooms.

Master Stateroom:

- main deck forward, full-beam: Split-level with King size bed on the main deck and private lounge forward
- Private study at entrance with desk
- His and hers dedicated en-suites, his with a shower, hers with a jacuzzi, vanity, and adjacent walk-in closet

VIP Stateroom: bridge deck, aft:

- (1) x Queen berth with en-suite shower

Guest Staterooms:

- (4) x Guest Staterooms, lower deck, amidship: (2) x King staterooms, port and starboard aft, with en-suite showers and desks
- (1) x King stateroom, forward with en-suite shower
- (1) x twin stateroom with Pullman berth on port side, en-suite shower and desk

Crew

- Accommodations for 9 crew, including Captain's cabin on bridge deck

DIMENSIONS

General

Length overall: 164' (50m)

Length at waterline: 147' (45m)

Beam: 28' (8.5m)

Draft Minimum: 8'6" (2.59m)

Draft Maximum: 8'10" (2.69m)

Gross Tonnage: 490

Net Tonnage: 147

Displacement (light ship): 284.14LT

Capacities

Fuel Capacity: 17,500 US Gallons (66,238 liters)

Water Capacity: 2,600 US Gallons (9,841 liters)

Watermakers: (2) x 2,500 US Gallons/day; 5,000 total/day (9,463 liters/day)

Lub Oil: 248 US Gallons (939 liters)

Dirty Lub Oil: 280 US Gallons (1,060 liters)

Grey Water: 1,610 US Gallons (6,132 liters)

Black Water: 426 US Gallons (1,650 liters)

Speeds

Maximum speed: 18.5 knots

Cruising speed: 16.5 knots

Economical speed: 12 knots

MACHINERY

Main Engines

Engine Type: (2) x CAT 3512B E-rated

- Top end overhaul 2020

Engine Hours (as of 9/14/2023):

- Starboard: 10,734
- Port: 10,229

Gearboxes: Reintjes WVS 730/1 K12 Ratio 3.047:1

Shafts & Propellers: Michigan wheel, Nibral CX-500, 5-blade, 56" x 55" pitch

Generators

Generators: (2) x Northern Lights 130 Kw, 1800 RPM

- Top end overhaul 2020

Generator Hours (as of 9/14/2023):

- Starboard: 28,312
- Port: 29,310

Electricity: 120v L&N

Shore Power: ASEA 150 kVA AC150LC-3/2-S (New 2022)

Batteries:

- Main engine starting: 12 x 12V AGM Odyssey PC1800-FT 1300 (New 2021)
- Generator starting: 12 x 12V AGM Odyssey PC 1800-FT 1300 (New 2022)

Air-Conditioning

Type:

- Dometic, 4-stage 50-ton plant (New 2021)
- 2 speed compressors and titanium condensers

Additional Machinery

Stabilizers: Quantum QC-1500 E-M1, Zero-Speed

- Major Service 2022

Watermakers: (2) x Neptune MWM-252635 FCI

Bow Thruster: Quantum QT 150, 150 hp

Steering System: EMI Model DE03 Dual, 3hp

Rudder Angle Indicator: Sperry

Fuel Filtration: Alfa Laval MAB 103, 300 GPH 208 VAC 3-PH

Fuel Filters: Racor 2010 PM

Sewage System: Headhunter (New plant 2022)

Ventilation: Heinen Hopman

NAVIGATION EQUIPMENT

GPS: Furuno GP-150 GPS

Automatic Pilot: C-Plath Navipilot 4000

Radar: X-Band Furuno FR- 2127BB 25kw

Chart Plotter: Transas 4,000, Nobeltec

Magnetic Compass: C-Plath NavigatxMK2 with PG1000 Fluxgate

Gyro Compass: C-Plath NavigatxMK2 with PG1000 Fluxgate

Echo Sounder: Furuno

Wind Instruments: Furuno

ENTERTAINMENT EQUIPMENT

Main Salon: 42" Television

Skylounge: 60" Television

Master Stateroom: 42" Television

VIP Stateroom: 31" Television

Starboard Aft, Port Aft, Starboard Forward Staterooms: 31" Television

Port Forward Stateroom: 21" Television

Outdoor theater with surround sound

Apple TV

DirecTV Satellite TV

Kaleidescape central movie server

iPod connections

Xbox

Airplay

COMMUNICATION EQUIPMENT GMDSS EQUIPPED

Communication System

Internet:

- K4 Edge Server(New 2022)
- K4 HTS Modem & Swith assembly (New 2022)
- Internal network with 15x wireless access points (New 2022)

VSAT:

- Intellian V100NX 8wBUCVSAT System (New 2022)
- Intellian S100HD WorldView HDTV Multi-Feed & WorldView Trio LNBn (New 2022)
- K4 LTE Onedome antennae (New 2022)

VHF Radiotelephones: Furuno FM8800 S with DSC

Telephone System: Panasonic

DECK EQUIPMENT

Anchor Windlass: Muir VRC 1100, hydraulic (Serviced 2020)

Aft Warping Capstans: Muir VC 4000, hydraulic (Serviced 2020)

Boat Crane & Davits: Nautical Structures Overhead SL4000-DEX 223-316 (Serviced 2022)

Passerelle: 2 x Marquipt Superfold, hydraulic (stern)

Side Boarding Ladder: 2 x Marquipt, aluminum, folding

Searchlight: Carlisle & Finch 200X Xenon

SAFETY & SECURITY EQUIPMENT

Fire-Fighting: Fire Detection; Edwards E-FS502R, 5-Zone

Alarms: Servowatch

Security: CCTV Bosch

- (6) cameras
- (2) displays

Ship's safes:

- (1) x Master Stateroom
- (1) x Captain's Cabin

TENDERS & TOYS

- 39' (11.89m) Nor-Tech 390 Sport 2022 towed tender w/ 4x450 hp
- 2x 3-person Yamaha VX Cruiser waverunners (2022)
- 2x Seabobs
- 2x Lift Electric Hydrofoils
- 1x Floating Beach Club pool with jellyfish net, loungers and swim ladder
- 4 x e-bicycles
- Snorkel gear, paddleboards, beach toys

EXCLUSIONS

A detailed list of exclusions will be provided at the time of a fully executed Agreement.

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 brochure.

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.





































































