



True North

LENGTH 143' (43.59M) **BUILDER** FEADSHIP **YEAR** 1987/2021
GUESTS 16 **CABINS** 5 **CREW** 9 **ASKING PRICE** \$9,995,000 USD **TAXES PAID** US DUTY PAID

OVERVIEW

Beam	26' (7.92m)	Flag	Cayman Islands
Draft	7' 6" (2.29m) Min 8' 6" (2.59m) Max	Top	Enclosed P.H. W/Sundeck
Speed	12/15 knots (approx)	Model	Full Displacement
Construction	Steel/Aluminum	Fuel	15500 Gal
Gross Tonnage	403 t	Water	4200 Gal
Engines	775 HP,Twin, Inboard, Diesel, Caterpillar, 3508 DI-TA	Hull	Steel
Naval Architect	H.W.De Voogt (Holland)	Deck	Teak
Interior Designer	Dalton Designs / CR Interiors		

SPECIAL FEATURES

- ▶ Built at the Van Lent shipyard and launched as FIFFANELLA in 1987, this spectacular Feadship has an enviable history of cruising all over the world under the ownership of incredibly knowledgeable, experienced owners. The current owner has invested approximately \$4mm in capital improvements, enjoying the yacht with his family and friends.
- ▶ Accommodations for up to 16 guests in 5 luxurious staterooms, including an on-deck, full beam master stateroom, with fully separate his and hers ensuites.
- ▶ Quantum zero-speed stabilizers for the ultimate in guest comfort.
- ▶ Full interior refit in 2021, including headliners and wall coverings, TRUE NORTH today has a bright and modern aesthetic.
- ▶ Full exterior paint job completed in 2021 by Progressive Yacht Refinishing in Fort Lauderdale, FL.
- ▶ Fully updated Navigation and A/V equipment; completed in 2020/2021.
- ▶ New a/c chiller plant and all 27 air handlers aboard replaced in 2021.
- ▶ New headhunter system aboard, including all new toilets.
- ▶ Replating of hull and resurfacing of tanks as required by BV. (Steel bulkhead between ER and crew mess completed by current owner).
- ▶ Powered by 2x CAT 3508 DI-TA engines, with a range of 4,000nm at 11 knots.

CONSTRUCTION

- ▶ Steel hull and aluminum superstructure
- ▶ Teak decks on all decks
- ▶ Full exterior paint job completed in 2021 by Progressive Yacht Refinishing at Lauderdale Marine Center

ENGINE PERFORMANCE DETAILS

	SPEED	RPM	RANGE	FUEL BURN
MAXIMUM	15 kn	1,700	2,550 nm	90 USG/hr
CRUISING	12 kn	1,500	3,100 nm	60 USG/hr
ECONOMICAL	9 kn	1,200	4,000 nm	35 USG/hr

DIMENSIONS

GENERAL

Length Overall (LOA)	143.00 feet (43.58 meters)
Lengh Water Line (LWL)	121.00 feet (36.88 meters)
Beam (molded)	26.00 feet (7.92 meters)
Draft (loaded)	8.50 feet (2.59 meters)
Tonnage	420 gross(125 net tons)

CAPACITIES

Fuel Capacity	15,500 US Gallons (58,600 liters)
Water Capacity	4,200 US Gallons (15,900 liters)
Watermakers	2x @ 2,500 US GPD each(9,463 liters each)
Lube Oil	430 US Gallons (1,625 liters)
Waste Oil	430 US Gallons (1,625 liters)

ACCOMMODATIONS

OWNER'S SUITE

Located forward on the main deck, the full-width master suite has a king size bed. There are twin, cedar-lined (covered with laminate), hanging lockers in the forward bulkhead. A small vanity on the port side with bedside tables. There are under-bunk drawers for storage as well as generous space on both port and starboard sides. Separate his and her baths, both with Crema Marfill marble, and a small built-in desk.

GUESTS

Located on the lower deck aft, there are four generous guest staterooms totaling sleeping accommodations for 14. One cabin features a queen sized bed, another features a queen, a twin and a Pullman. The other two guest staterooms feature a full sized bed, a twin bed and a Pullman in each. All guest staterooms feature flat screen TVs and full entertainment systems as well as private en-suite bathrooms with Crema Marfil marble and mirrored vanities.

CREW

The captain's cabin is located on the boat deck just aft of the wheelhouse and features an en suite bath with shower. Crew accommodations are located all the way forward on the lower deck level and are separated from the guest staterooms by the mid-ships engine room. Crew accommodations include a double engineer's cabin and three double crew cabins, each with upper and lower berths. All crew cabins have private heads with shower facilities. An expansive crew mess/lounge accommodates a full compliment of 9 crew.

MACHINERY

MAIN ENGINES

Engine Type	2x Caterpillar 3508 DI-TA diesels @ 775 HP each
Main Engine Hours (07.2024)	Port 10,300 hrs Stbd 10,200 hrs
Gearboxes for Main Engines	Reintjes WAV640 4
Drive	Propeller

GENERATORS & ELECTRICITY

Other Machinery

Generators	2x 99kW Northern Lights, 60 Hz
Generator Hours (07.2024)*	Port 32,400 hrs Stbd 33,400 hrs
Output	110/220V/3-phase/60 Hz
Shore Power	208 V/3-phase/60 Hz/100amp Atlas Shore Power Converter 75 kW

Batteries

Main engine starting	2x 24 V DC banks of 4x Powertech 12 V 1450 CCA 8A8D AGM cell batteries
Generator starting	2x 24 V DC banks of 2x Powertech 12 V, 1110 CCA 8A4D AGM cell batteries
Emergency	2x 24 V DC banks of 2x 12 V, 970 CCA, AGM cell batteries
Service Batteries	4x 24V DC 4x Powertech 12V 970CCA 8G4D AGM Cell Batteries

Electrical Control Panel	Woodward
AMS Monitoring System	RH Marine

Watermakers Stabilizers	2x Watermakers, Inc. 2500 GPD each Quantum Zero-Speed Stabilizers; 2 fins, hydraulic
Bow Thruster	Keypower, hydraulic
Steering System	Tenford, electric/hydraulic
Emergency Steering	Steering wheel with pump in the lazarette

Fuel Separator & Filtration	Alfa Laval #MAB103B
Sewage System	Headhunter Tidal Wave
Hot Water	1x 80-gallon heater in the ER 1x 50-gallon heater in the ER

*Generator Hours were re-set at 11,000 hrs on both gens. Total hours are are 21,000 and 22,000 . Supporting documentation available upon request.

COMMUNICATION, NAVIGATION & ENTERTAINMENT SYSTEMS

COMMUNICATION SYSTEMS

SATCom	1x MiniM 1x Seatel 4009 VSAT
Internet	Starlink
Telephone System	Panasonic digital PABX with Panasonic Hybrid
SSB	1x Furuno FS-2570C
VHF	1x Furuno FM-8900S 1x Sailor 6216
Ships Computer	Dell Intel Core i3
Network Printer	HP multifunction fax / scanner / copier OfficeJet Pro 6978

NAVIGATION SYSTEMS

Radar	2x Furuno FR-2105B & FR2125B
Gyrocompass	1x Anschutz Digital Gyro Standard 20/ Anschutz BSH/46/33G/94 Gyro repeater
Magnetic Compass	1x Decca MK3 Observer
AutoPilot	Anschutz Pilotstar D
Depth Sounder	5x B&G 20/20
Sat Gyro	1x Furuno FSN-70 Satellite Gyro
GPS	2x Furuno GPS GP-170 1x Northstar 1x Furuno F-150
Chart Plotters	1x Nobletech Admiral, Furuno Time Zero 1x Transas
Wind & Speed Indicator	1x B&G 20/20 Displays and B&G Hercules II
AIS	1x Furuno FA-170

ENTERTAINMENT SYSTEMS

TV's

- ▶ 2x HD 46" 3D in Main Salon
- ▶ 1x HD 46" 3D in the Master Stateroom
- ▶ 1x 48" in Guest Stateroom
- ▶ 1x 32" in Guest Stateroom
- ▶ 1x 32" in Guest Stateroom
- ▶ 2x HD 26" in Guest Stateroom, Crew Mess, & Captain's Cabin
- ▶ 1x HD 46" 3D in Skylounge

Satellite TV Systems

- ▶ 2x Sea Tel 48" dish with Sea Tel arbitrator switchover with 9
- ▶ DirectTV receivers for U.S. reception.

Video on Demand

- ▶ 9x Apple TV units providing full video on demand

Amplifiers

- ▶ 9x Marantz NR1604 5.1 AV receivers
- ▶ 2x Denon AVR X4700H (Salon, Sky lounge)
- ▶ RTI Controllers XP-65 (Salon, Sky lounge, master)
- ▶ Pro controllers (crew, guest)
- ▶ Sonos DSP 8-130 MKII Amplifiers (Salon, Sky)
- ▶ 1x Receivers NR1711 (Master)
- ▶ 6x Receivers NR1403

Music

- ▶ Full boat SONOS Amplifiers
- ▶ Apple Airplay

GALLEY & LAUNDRY EQUIPMENT

MAIN GALLEY EQUIPMENT

Cooking Equipment

- ▶ 2x Miele 4 burner cooktops
- ▶ 2x Miele ovens
- ▶ 1x Miele microwave
- ▶ 1x Custom range hood

Refrigeration/Freezer

- ▶ 2x stainless steel built-ins (galley)
- ▶ Fisher & Paykel refrigerator/freezer (stew pantry)

Dishwasher

- ▶ 1x Miele Futura Dimension

Other

- ▶ 1x Kitchen-Aid garbage disposal

CREW GALLEY/MESS EQUIPMENT

Cooking Equipment	1x GE Microwave oven
Refrigeration	1x Sub-Zero under counter beverage refrigerator
Dishwasher	1x Miele Optima Series

ADDITIONAL EQUIPMENT

Refrigeration/Freezer

- ▶ 4x Subzero undercounter refrigerators (Sky Lounge, Lower Guest Foyer, Sun Deck, Main Deck Aft)
- ▶ 1x Fisher & Paykel refrigerator/freezer (Stew Pantry Main Deck)

Icemakers	2x Scotsman (stew pantry, main deck, main deck aft)
Dishwasher	1x Miele Optima series (stew pantry, main deck)

Wine Refrigerator	1x Sub-Zero wine refrigerator (stew pantry, main deck) 4x True Refrigerator fridge/freezer (Crew area) 1x Continental Freezer (Crew area)
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LAUNDRY EQUIPMENT

Main Laundry Equipment

- ▶ 2x Miele Washers (Crew Laundry Room)
- ▶ 2x Miele Dryers (Crew Laundry Room)

DECK EQUIPMENT

Anchor Windlass	2x Steen 208 volt AC
Anchors	2x Poole, 530 lb (240 kg) each, galvanized steel anchors
Anchor Chain	2x 450' of 19mm galvanized chain

DECK CAPSTANS

Davit	Nautical Structures #HMC1100, hydraulic (Foredeck)
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BOARDING LADDERS

Passerelle	Nautical Structures, 550lb (250 kg) (port transom)
Swim Ladder	1x stainless steel
Deck Shower	Yes, Swim Platform
Jacuzzi	Yes, Sun Deck
Side Boarding Ladder's	2x

SECURITY, FIREFIGHTING & SAFETY EQUIPMENT

SECURITY EQUIPMENT

CCTV System	CCTV with 4x cameras (mast facing aft, port and starboard side main deck, main deck aft)
Monitors	2x monitors (Pilothouse and Crew Mess)

FIRE-FIGHTING EQUIPMENT

Fire Control System	BSC0 FE25 fixed system
Fire Hydrants and Hoses	Throughout vessel
Fire Extinguishers	Throughout vessel
Fire Monitoring System	New control panel in Pilothouse installed in 2019

REFIT WORK UNDER PREVIOUS OWNER

(VESSEL WAS NAMED PRAXIS) FROM 2016 - 2019

NEW IN 2019

- ▶ Electrical Control Panel by Fine-Line
- ▶ AMS Monitoring System by Tess
- ▶ 2x Freshwater pumps
- ▶ 2x Raw water cooling pumps for AC
- ▶ Raw water stabilizer cooling pump
- ▶ Bow Thruster cooling pump
- ▶ Both water maker L.P. Fee pumps
- ▶ Fire Pump
- ▶ Both Refrigerator & Freezer Pumps
- ▶ Both Gray Water Pumps
- ▶ Black Water Pumps
- ▶ Both Steering Pumps Rebuilt
- ▶ 4x New Black Water Tanks
- ▶ Fully Operational GMDSS System - Commercially Rated
- ▶ New Steering System with Auto Pilot Integrated
- ▶ All Air Control Stations rebuilt
- ▶ New Air System Dryer
- ▶ New Fuel Level Monitoring System
- ▶ Both Generator Cowls painted & Rebuilt with new insulation

SURVEY STATUS

- ▶ Bureau Veritas under water 30 year survey completed Fall 2017
- ▶ Bureau Veritas annual completed in January 2019
- ▶ Jamaican Flag State Survey completed in January 2019

HULL

- ▶ Bottom completely media blasted back to white metal
- ▶ Bottom completely barrier coat applied to 3 Mil thickness
- ▶ Bottom completely coated 2x with Micron 99

HULL PLATING

- ▶ Hull plate thickness tested as per Bureau Veritas survey
- ▶ Replace 5 suspect areas of hull plating in accordance with Bureau Veritas standards

SHAFTING SYSTEM

- ▶ Akerboom replaced both rear seal assemblies
- ▶ Akerboom drained both stern tubes and refilled with new oil
- ▶ Akerboom performed tail shaft runout as per Bureau Veritas
- ▶ Tailshaft die penetration tests completed by Rybovich
- ▶ Propellers removed and brought back to S Class

MAIN ENGINES

- ▶ Install new Parker CCV system on both engines
- ▶ Sea water pumps rebuilt by MENDOL
- ▶ Main heat exchanger, transmission cooler, fuel cooler, and aftercoolers all removed cleaned, and PSI tested
- ▶ ALL new mechanical monitoring gauges
- ▶ Bureau Veritas borescoped and Bureau Veritas compliant
- ▶ Coolant system flushed, all new thermostats, and new CAT ELC coolant
- ▶ ALL new injectors 16x
- ▶ Valve lash and fueling timing checked and adjusted
- ▶ ALL new rubber design flex couplings
- ▶ ALL new fuel lines
- ▶ ALL new flexible coolant lines
- ▶ RAYCOR Primary fuel filters rebuilt and painted
- ▶ ALL NEW starting batteries

FUEL SYSTEM

- ▶ New Fuel level monitoring system (New 2019)
- ▶ Fuel transfer manifold completely rebuilt by Rybovich Valve Shop
- ▶ ALFA LAVAL centrifuge completely rebuilt by Ingham Engineering
- ▶ ALL RAYCOR primaries completely rebuilt using OEM parts

QUANTUM STABILIZERS

- ▶ New style a heat exchanger and associated plumbing fitted
- ▶ Sea water cooling pump rebuilt and painted

GENERATORS

- ▶ Both Generators painted & rebuilt with new insulation
- ▶ Port and Starboard generators majored by MENDOL. Both gens load bank tested by MENDOL after rebuild.
- ▶ All new hoses, fuel, oil, seawater, exhaust
- ▶ New turbos
- ▶ New D'Angelo Exhaust Mixers 5 year warranty
- ▶ New Injectors & O-Rings
- ▶ New Oil Coolers
- ▶ New boost / water psi gauges
- ▶ Injection Pumps removed and serviced
- ▶ Valve clearances confirmed
- ▶ Coolant systems flushed and filled with new coolant
- ▶ NEW EASY GEN CONTROL SYSTEM by FINE-LINE
- ▶ ALL NEW starting batteries

WATERMAKERS

- ▶ Two new 4000GPD single tube membranes.
- ▶ Flow panels completely rebuilt with OEM components
- ▶ Two new Headhunter Dorado lift pumps
- ▶ High Pressure pumps rebuilt by WATERMAKERS INC.

AIR CONDITIONING SYSTEM

- ▶ BLUESTAR - Three deck complete remediation and air quality certified
- ▶ Compressor oil and filter driers serviced by CUGE MARINE
- ▶ Evaporator received all new insulation by APPLETON INTERNATIONAL
- ▶ ALL NEW crew mess air handling units with digital elite displays. Total of 5 units replaced.
- ▶ New Variable Frequency drives for both compressors.

HULL SKIN VALVES

- ▶ Replace all gate type valves with new (15x)
- ▶ Replace galley drain swing check valve
- ▶ Replace generator suction inlet valves (2x)
- ▶ Replace Main Engine underwater exhaust valves (2x) - New Automated System
- ▶ Replace Main Engine exhaust bypass valves (2x)
- ▶ Replace water maker inlet valves (2x)
- ▶ Rybovich cleaned and pressure tested remaining valves in accordance with Bureau Veritas

TANKAGE

- ▶ New Automated System
- ▶ Open, clean and make necessary repairs to both grey water tanks
- ▶ Open, clean and make necessary repairs to both fresh water tanks
- ▶ Open, clean and make welding repair to center main fuel tank
- ▶ Installed new blackwater tank System

BLACK WATER SYSTEM

- ▶ Entire blackwater system replaced with state-of-the-art piping, pumps, monitoring system & new Polymer tanks

OIL WATER SEPERATOR

- ▶ New media filter
- ▶ Content meter calibrated

INTERIOR

- ▶ New Carpet throughout entire interior
- ▶ Removed carpet from foyer and polished floor

GALLEY

- ▶ Install two new Samsung combo cook tops (1x induction, 1x conventional)
- ▶ Galley Extraction duct professionally cleaned
- ▶ All cabinets aligned and new latches installed
- ▶ New 18,000 BTU air handler installed
- ▶ Countertops leveled
- ▶ New LED Lighting throughout galley and stew pantry

WHEELHOUSE

- ▶ New Wheelhouse control panel
- ▶ New Monitoring Screens
- ▶ New Steering System
- ▶ Air Controls Rebuilt

POWER MANAGAMENT SYSTEM

- ▶ Complete electrical refit of the PMS system by Fine-Line Marine. New EASY GEN Woodward generator control system. All class and type approved
- ▶ Schneider components used.

REFIT WORK UNDER CURRENT OWNERSHIP - VESSEL PURCHASED JULY 2019

- ▶ Full exterior paint job completed in 2021 by Progressive Yacht Refinishing at LMC in Fort Lauderdale
- ▶ New headhunter system aboard, all new toilets
- ▶ Every single air handler replaced (26 total) and new a/c chiller plant by Beard Marine
- ▶ Replated the engine room bulkhead
- ▶ Resurfaced all water tanks
- ▶ Full interior refit by Bonville Associates - wall coverings, headliners, linens, interior and exterior cushions
- ▶ A/V and I/T- installed Starlink, replaced all televisions, Apple TV's, new wiring, etc.
- ▶ Navigation- redid Pilothouse console, new AIS, new VHF's, new single side band, new GPS (2)
- ▶ New teak on bridge deck aft

MAJOR WORKS COMPLETED

SURVEY STATUS

- ▶ Bureau Veritas special 35 year survey completed in 2022
- ▶ Annual survey valid until January 2025
- ▶ Currently Caymen Island flag

HULL

- ▶ All new threw hull valves in 2022
- ▶ New hull paint
- ▶ Engine room bulkhead replated

MAIN ENGINES AND GEAR BOXES

- ▶ STBD and Port injectors replaced
- ▶ Valve adjustments
- ▶ Borescope inspection
- ▶ New vibration dampners
- ▶ Replaced seawater pipework
- ▶ Full rebuild of both gearboxes
- ▶ New heat exchangers on both gearboxes
- ▶ Shafts removed for 35 year survey and shaft seals replaced
- ▶ New engine mounts

QUANTUM STABILIZERS

- ▶ Complete overhaul completed – Removed shafts, new cylinders, Pumps serviced

GENERATORS

- ▶ New wiring harness on port and stbd generators
- ▶ New flywheel on port generator
- ▶ Sensors and switches health checks

WATER MAKERS

- ▶ New water maker membranes

AIR CONDITIONING AND REFRIGERATION

- ▶ All new air handlers
- ▶ Old air conditioning system replaced with 3 New Dometic chillers
- ▶ 5x New True Refrigeration fridge/freezers with stand alone compressors
- ▶ Regular inspection of ductwork and cleaning of galley, laundry and interior ventilation and of the air handler ducting

TANKAGE

- ▶ All tanks cleaned and painted
- ▶ Regular hyperchlorination of Fresh water tanks
- ▶ New gaskets on tanks lids
- ▶ Vents cleaned
- ▶ Replaced all fuel tank senders and calibrated

BLACKWATER SYSTEM

- ▶ New grey water pumps
- ▶ New black water discharge pump
- ▶ Tank vents cleaned
- ▶ New media
- ▶ System calibrated and tested

OILY WATER SEPARATOR

- ▶ Full service
- ▶ Interior
- ▶ Full interior refit
- ▶ Galley and pantry
- ▶ Install 2 new Meile induction combo cook tops
- ▶ Install 2 new Meile ovens
- ▶ 2x New Icemakers

WHEELHOUSE

- ▶ New fire detection panel
- ▶ Rebuilt air control valves
- ▶ 3x New monitoring screens with HDMI switches

HYDRAULICS, BOW THRUSTER AND WINDLASS

- ▶ All oils replaced
- ▶ New hydraulic filters
- ▶ Bow thruster hoses replaced
- ▶ Full service of anchor windlass and breaks, including oil change
- ▶ New electric motor for windlass
- ▶ New anchor swivels
- ▶ 5 year Load testing of the crane
- ▶ Replaced rotary actuator and slew bearing on the forward crane
- ▶ Replaced the electrical control system of the forward crane
- ▶ Replaced the electrical control system of the passarelle
- ▶ Replaced step hydraulic cylinder of the passarelle

ELECTRICAL

- ▶ New starter banks
- ▶ All banks load tested

FRESH WATER

- ▶ New head hunter fresh water pumps
- ▶ New hot water boiler installed
- ▶ New water softener installed in the Lazarette



CAPTAIN'S COMMENTS

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M/Y True North is a classic Feadship. We turn heads and get compliments almost every time we pull into port. She handles and maneuvers very well. The hull shape, weight, and stabilizers make for an exceptionally smooth ride whether under way or at anchor. The crew quarters are bright and comfortable, and the guest areas are modern and beautiful. This all adds up to an incredible owner/guest experience that, as captains, we feel proud to offer. As with all older (and newer) yachts she requires regular maintenance, but this boat has been very well cared for over the years and will surely delight the next owner with travel and pleasure for many years to come."



DISCLAIMER

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Details of this vessel are offered in good faith but we cannot guarantee or warrant the accuracy of this information nor warrant the condition of the vessel. Buyer should instruct his agents, and/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.





























































