



## **2017 NAUTITECH 46 OPEN (owner version) S/V LUNARA**

Builder's Comments . . . "The Open 46 was created to meet the expectations of today's travelers who are looking for a true sailing experience without sacrificing comfort. Whether you are planning a few days at sea or a round-the-world trip, this luxury yacht will take you to the most beautiful spots in the world while your family and friends are enjoying pure comfort in a beautifully designed interior.

The innovative concept of the Open 46 catamaran is based on a sleek and elegant design. The living room and the cockpit have been merged to gain space - it's the essence of the "Open" concept. The living room of the Open 46 offers beautiful volumes, like an invitation to enjoy daily life in an amazingly elegant and warm atmosphere. The interior is very chic, made of dark wood with very bright natural light and neat details in stainless steel."

Lunara is being offered for sale by her original owners who reside in Florida when not cruising and dock Lunara in Rock Hall, MD during hurricane season. After taking delivery in La Rochelle, FR they cruised the Atlantic coast of France and Portugal, followed by a couple of years cruising the Mediterranean.

Since crossing the Atlantic in 2022 Lunara has been enjoying the Caribbean and Bahamas and staying in Rock Hall, MD during past and current hurricane seasons. Reading the inventory you can see Lunara has been extensively equipped for open-ocean voyages. She has always been well maintained, with improvements in both sail handling and safety and is now seriously for sale so the next owners can enjoy Lunara as much as they have.

# NAVIGATOR YACHT GROUP

## 2017 NAUTITECH 46 OPEN (owner version) S/V LUNARA

PRINCIPAL DIMENSIONS		
<b>Year</b>		<b>2017 / Hull #20</b>
<b>Length on Deck (excluding sprit)</b>	<b>13.79 m</b>	<b>45.03 ft</b>
<b>Length on Water</b>	<b>13.71 m</b>	<b>45.00 ft</b>
<b>Beam Overall</b>	<b>7.54 m</b>	<b>24.09 ft</b>
<b>Designed Draft</b>	<b>1.45 m</b>	<b>4.09 ft</b>
<b>Light Displacement (approx)</b>	<b>10,800 kg</b>	<b>23,814 lbs</b>
<b>Mast Height @ Waterline</b>	<b>22.90 m</b>	<b>75.02 ft</b>
<b>Sail Area:</b>		
<b>Flat Top Hydranet Mainsail</b>	<b>76.0 m<sup>2</sup></b>	<b>818 ft<sup>2</sup></b>
<b>Genoa</b>	<b>50.8 m<sup>2</sup></b>	<b>547 ft<sup>2</sup></b>
<b>Gennaker</b>	<b>95.9 m<sup>2</sup></b>	<b>1,032 ft<sup>2</sup></b>
<b>Code 0</b>	<b>105 m<sup>2</sup></b>	<b>1,130 ft<sup>2</sup></b>
<b>Staysail</b>	<b>25 m<sup>2</sup></b>	<b>269 ft<sup>2</sup></b>
<b>Storm Sail</b>	<b>16 m<sup>2</sup></b>	<b>172 ft<sup>2</sup></b>
<b>Water Capacity</b>	<b>2x 300 l</b>	<b>2x 79 gal</b>
<b>Fuel Capacity</b>	<b>2x 300 l</b>	<b>2x 79 gal</b>
<b>Certification</b>		<b>CE cat A</b>
<b>Designer</b>	<b>Marc Lombard</b>	

# 2017 NAUTITECH 46 OPEN (owner version)

## S/V LUNARA

### DESIGN:

Marc Lombard was a well-known French naval architect of regatta and cruising monohulls as well as racing and cruising multihulls, both production and custom. His Nautitech line of catamarans featured shallow fin keels, sail management from the safety of the cockpit, dual aft helms for better visibility under sail, and an open salon/cockpit configuration which was the first of its kind. The Nautitech 46 Open has a remarkable performance for a fixed catamaran design.

### CONSTRUCTION:

Hull lamination of the Nautitech 46 Open involves 3 molds consisting of two outer-hull molds and one inner hull/bridgedeck mold laminated with E-glass inner/outer skin, polyester foam sandwich core, and polyester/vinylester resin infused. Bronze thru-hulls w/True Design composite seacocks.

The lamination of the single deck mold consists of E-glass inner/outer skin, polyester foam sandwich core, and polyester resin infused w/molded non-skid.

### ENGINES:

- Located Aft In Each Hull With Access via Cockpit Deck Hatches
- 2x Volvo-Penta D2-55F 55HP Diesel (both seawater pumps new 2023) (1,050 hrs as of July 2024)
- 2x Dual Racor Fuel/Water Turbine Filters 75500FGX (1 per engine)
- 2x Volvo-Penta 130 Saildrives
- 2x Volvo-Penta 3-Blade Folding Props
- 2x Ambassador Stripper Rope Cutters
- ZF Microcommander Electrical Controls at Both Helm Stations (new 2024)
- 2x Victron 90Ah Deep Cycle AGM Engine/Genset Batteries (new2024)
- 2x 115amp Alternators (1 per engine)
- 2x 50amp Alternators (1 per engine)
- 2x 300l (2x 79 gal) Stainless Fuel Tanks
- Fuel Tank Sensors
- 2x Engine Room Exhaust Blowers (1 per engine room)
- 2x Engine Room Automatic Fire Suppression Extinguishers (1 per engine room)

### STEERING SYSTEM:

- 2x Stainless Helm Seats w/Backrests
- 2x Composite Helm Consoles for Compass, Electronics, Engine Controls
- 2x Leather Covered Stainless Steering Wheels
- Chain/Cable Steering System (cable new 2022)
- 2x Plastimo Compasses

## **ELECTRICAL SYSTEM:**

### **12VDC/240/110VAC Electrical System**

- Victron Quatro MultiPlus 5kW 12/5000W/220 Inverter/Charger
- Victron Digital Controller @ Nav Station
- Victron Phoenix 3kW 110V 60Hz Inverter
- Victron Phoenix Controller @ Nav Station
- Victron 3600 Automatic Isolation Transformer (230V/115V 115V/230V) (new 2022)
- 5x Victron 200amp/h Lifepo4 Smart House Batteries (new 2024)
- 1x Victron 90Ah Lifepo4 Smart Battery Dedicated to Electric Winches
- Victron Color Control GX @ Nav Station
- Victron Orion TR DC to DC Converter (additional stabilized power supply for NMEA Bus)
- Sterling Power Products ProSave E 30amp 230V/110V Galvanic Isolator
- 2x Sterling Power Products Digital Alternator to Battery Charge
- Whisperpower Piccolo 3.6kW Diesel Generator (1,000 hrs as of July 2024) w/Remote WP-PMG Controller @ Nav Station
- US & European Interior Outlets
- Shore Power Cord w/Splitters (US/European)

### **Total of 1940W Solar Panels Consisting of 1540W Fixed Panels Plus 400W Foldable Panels**

- 4x Victron 100W Solar Panels on Davits
- 4x Offgridtec 135W Semi-Flexible Solar panels (on coachroof)
- 4x Offgridtec 150W Semi-Flexible Solar panels (on coachroof)
- 4x Offgridtec 100W Foldable Panels
- 10x Victron 75/15 MPPT Roof Solar Panels Controllers
- 3x Victron 100/30 MPPT Solar Panels Controllers

## **PLUMBING:**

- Schenker 60l/15gal Per Hour Duo DC Watermaker w/Digital Remote (new membranes 2023)
- 2x Polypropylene Water Tanks w/Marco Pressure Water Pump & Accumulator Tank
- ACUV Eco NX Silver Fresh Water Purifier System w/Galley Faucet (new 2020)
- 4x Jabsco Bilge Pumps w/Float Switches (2 per hull)
- 2x Jabsco Shower Sump Pumps (1 per hull)
- 2x Jabsco Electric Freshwater Toilets (owner bathroom & 1 of 2 guest bathrooms)
- 1x Jabsco Manual Toilet (2<sup>nd</sup> guest bathroom)
- 1x Quick 60l (16 gal)Water Heater
- Factory Pre-Installation for Washing Machine (electrical outlet & plumbing)
- Water Tank Sensors

## **STANDING & RUNNING RIGGING:**

- VMG Soromap Double Spreader Anodized Aluminum Mast w/Upper & Lower Shrouds w/Upgraded Stainless Sheaves (cable new 2022)
- VMG Soromap Anodized Aluminum Boom w/Improved Mainsail Sheeting Bridle System
- Anodized Aluminum Bowsprit
- Facnor LS200 Solent/Genoa Furler on Structural Headstay

- Optional Flying Headsail & Staysail Halyards
- Genoa Fairlead Tracks w/Lewmar Blocks
- Solent Self-Tacking Track
- 3x Lewmar 50 EVO Electric Winches
- 1x Lewmar 45 EVO Mast-Mounted Headsail Winch
- 1x Anderson 50 Additional Mainsail Winch
- Spinlock Rope Clutches

### **SAIL INVENTORY:**

- Incidence Hydranet Square Top Full Batten 75m<sup>2</sup> Mainsail w/Lazy Jacks (new mainsail cover ordered)
- Incidence 25m<sup>2</sup> Staysail
- Incidence Dacron 50.8 m<sup>2</sup> Genoa
- Incidence Dacron 95.9 m<sup>2</sup> Gennaker
- Elvstrom 105m<sup>2</sup> Code 0
- 1x Facnor FX+ 4500 Continuous Furler (Code O/Gennaker)
- Elvstrom Dacron 16m<sup>2</sup> Stormsail
- 1x Facnor FX+2500 Continuous Furler (Staysails)

### **DECK EQUIPMENT:**

- VMG Soromap Anodize Aluminum Forward Crossbeam
- VMG Soromap Martingale w/Stainless Wire Bobstays
- Black Anodized Bowsprit
- Port/Starboard Pulpit Seats
- Teak Steps to Coachroof w/Custom Stainless Handrails
- Stainless Coachroof Handrails
- 8x Lewmar Deck/Coachroof Ventilation Hatches w/Screens & Shades
- Internal Bridgedeck Window Canvas Covers
- Port & Starboard Forepeak Lockers w/Access via Lewmar Deck Hatches
- White Aluminum Davits
- Port & Starboard Stainless Wire Lifelines
- Port & Starboard Transom Gates
- Stainless Swim Ladder
- Hot & Cold Shower On Starboard Transom
- 8' Aluminum Folding Passerelle (gangway)
- Tri Color Light and Anchor Light
- Combination Steaming Light / Deck Projector
- LED Spreader bar lights for Deck illumination
- Wichard Padeyes on Deck for Jacklines
- Dock Lines & Fenders

### **MOORING:**

- Quick DP3 1500W 12VDC Windlass
- 2x Victron Lifepo4 100Ah Smart Windlass Batteries (new 2024)
- Quick Wired Windlass Control
- Quick Windlass Remote Control on Starboard Helm Station w/Chain Counter
- Ultra 45kg Primary Anchor w/100m of 10mm HT Galvanized Chain

- Fortress FX37 Secondary Anchor w/50m Lead-Weighted Rode + 50m Nylon Rode
- Modified Stainless Anchor Roller for Ultra Anchor plus Easier Chain Retrieval

## COCKPIT:

- 2x Helm T-Top Shades w/3-Side Enclosure (6'3" headroom)
- Full Cockpit enclosure
- Port/Starboard/Aft Sun Shades
- White Aluminum Tender Davits
- Highfield 340 Classic Hypalon RIB 11.2' Tender (new 2023)
- Yamaha F25 GWHS 4-Stroke 25HP Electric Start Outboard Motor (new 2021)
- GRP Cockpit Table Converts to Day Bed
- Port & Starboard Cockpit Cushions/Backrests
- Aft Cockpit Cushion w/Enlarged Backrest
- Modified Aft Cockpit Lockers for Added Strength
- Isotherm 12VDC Beverage Fridge
- 2x Stern Under Bridgedeck Spot Lights
- Courtesy Lights

## ELECTRONICS:

### NAV STATION

- B&G Zeus3 9" Chartplotter w/ZG100 GPS Antenna
- B&G Broad Band 4G Mast Mounted Radome
- B&G H5000 Multifunction Graphic Display
- B&G H5000 Pilot Course Computer
- B&G H5000 Autopilot Keypad
- B&G Newave 12V Lecomble & Schmitt Hydraulic Ram
- Inmarsat Mini-C SOLAS Sailor Distress & Nav Info w/External Antenna
- ICOM IC-506M VHF Radio
- Vesper Watchmate Vision Color Screen AIS Transponder Display with Wi-Fi
- Ocean Signal AIS Alarm
- Echomax Active-X Band Enhancer Antenna
- Echomax Flush Mounted Control Panel
- Raymarine EV-400 Sail Autopilot (back up)
- Raymarine T2 12v Linear drive Ram (back up)
- Raymarine P70s Control Head (back up)
- Raymarine Handheld Remote (back up)
- Yacht Devices NMEA Data Logger
- Yacht Devices NMEA Barometer
- Yacht Devices NMEA Wi-Fi Repeater
- 2x Yacht Devices Engine Data Signal Converter to NMEA
- Iridium Go Portable Satellite Communication w/External Antenna

### STARBOARD HELM STATION

- B&G Zeus3S 9" Chartplotter

- B&G H5000 Multifunction Graphic Display
- B&G H5000 Autopilot Keypad
- B&G Triton2 Multifunction Display
- B&G Man Over Board Button
- Quick Windlass Remote with Chain Counter

### PORT HELM STATION

- B&G Zeus3 9" Chartplotter
- B&G H5000 Multifunction Graphic Display
- B&G H5000 Autopilot Keypad
- B&G Triton2 Multifunction Display
- B&G Man Over Board Button

### COCKPIT BULKHEAD

- 2x B&G Triton2 Multifunction Display

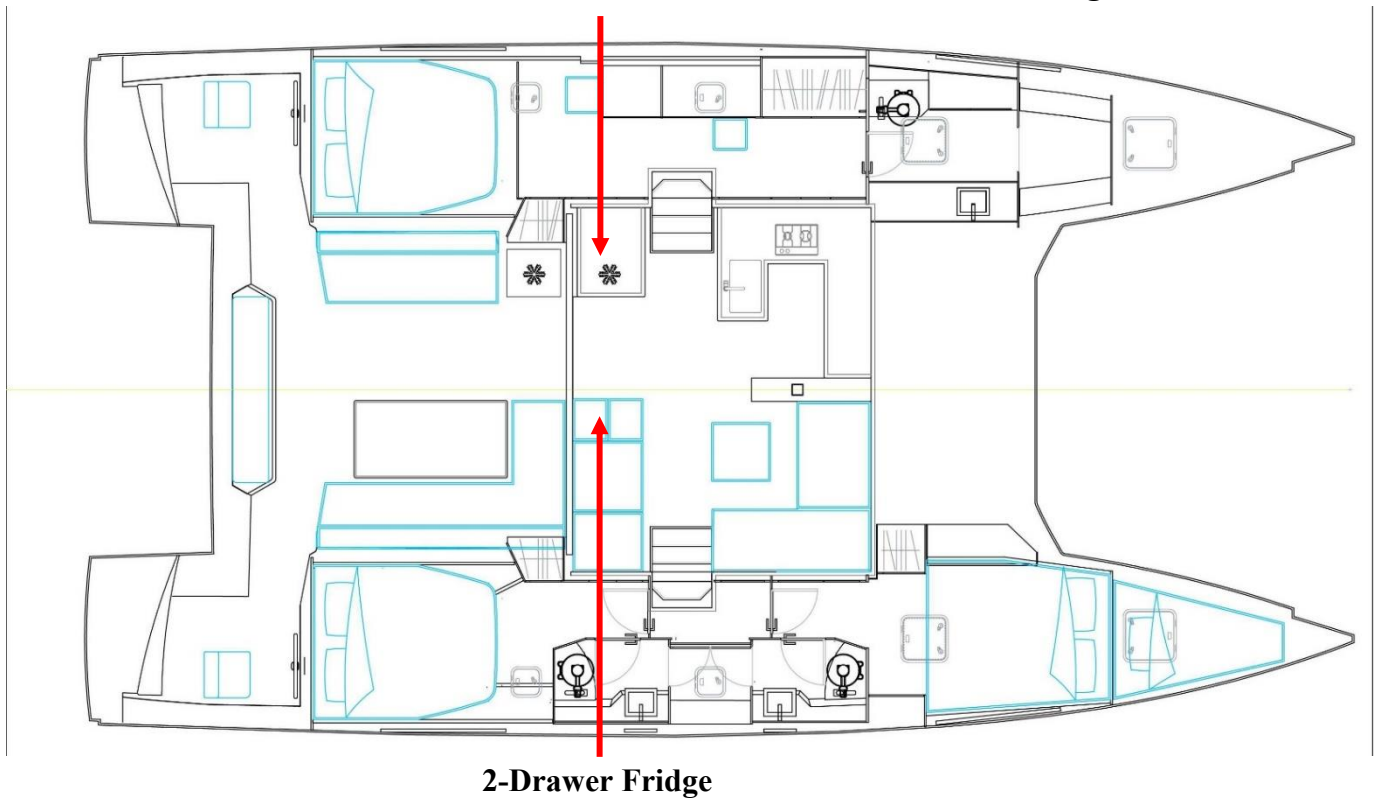
### ENTERTAINMENT

- Fusion MS-RA70N Stereo w/2x Salon & 2x Cockpit Speakers

### INTERIOR:

- Beautiful ALPI Wood Furniture w/Sand Upholstery & Slate/Stainless Accents

### Nav Station w/Chart Table & Electronic Console in Lieu of Fridge



## **HAVC**

- 2x Webasto Blue Cool S13 (13,000 BTU each) Self-Contained Air Conditioning/Heating System

## **BRIDGEDECK:**

## **SALON**

- Comfortable & Spacious Living Area w/"L" Shaped Settee Forward to Starboard & 360° View
- Double-Leaf High/Low Dining Table
- 4x Lewmar Hatches w/Shades & Screens for Ventilation
- 2x Fans

## **GALLEY**

- Large "U" Shaped Forward to Port w/360° view w/2-Drawer 180l (6.5 ft<sup>2</sup>) Vitrefrigo Stainless Fridge/Freezer Next to Starboard Cockpit Bulkhead w/Additional Storage
- 2x Flush-Mounted Composite Sinks w/ Pressure Hot & Cold Faucet, Salt Water Faucet, and Filtered Fresh Water Faucet
- Top-Loading Isotherm Fridge
- AEG Flush-Mounted 2-Burner Induction Stove
- Bosch Compact Convection Oven
- Storage Cabinets/Drawers Below Galley Counter

## **NAV STATION**

- Facing Outboard Along Port Cockpit Bulkhead w/Chart Table & Electronic Console
- Swivel/Reclining Nav Chair Perfect for Standing Watch

## **PORT OWNER'S HULL:**

## **AFT STATEROOM**

- Access to Hull via Door for Total Privacy
- Queen Size Semi-Island Bed w/Storage Below, Shelves Inboard, and Custom Built-In Shelves Outboard
- Lewmar Hatch w/Shade & Screen Plus Lewmar Porthole w/Shade & Screen for Ventilation
- 1x Fan

## **MIDSHIP**

- Multiple Wardrobe Lockers and Access to Bridgedeck Inboard
- Desk w/Seat and Wardrobe Lockers Outboard
- Steps to Bridgedeck Inboard
- 1x Lewmar Porthole w/Shade & Screen for Ventilation

## **FORWARD BATHROOM**

- White GRP Molded Shower Stall
- Composite Sink w/Stainless Fixtures w/Storage Below and Large Mirrored Medicine Cabinet Above
- Jabsco Electric Fresh Water Toilet
- Lewmar Hatch w/Shade & Screen Plus Lewmar Porthole w/Shade & Screen for Ventilation



- 1x Fan

## STARBOARD GUEST HULL:

### AFT STATEROOM

- Queen Size Semi-Island Bed w/Storage Below, Shelves & Wardrobe Locker Inboard
- Lewmar Hatch w/Shade & Screen Plus Lewmar Porthole w/Shade & Screen for Ventilation
- 1x Fan

### MIDSHIP

- 2x Private Guest Bathrooms Outboard Each w/Composite Sink, Stainless Fixtures w/Storage Below, and 1x Jabsco Electric Fresh Water Toilet & 1x Manual Fresh Water Toilet
- Both Guest Bathrooms have a Lewmar Porthole w/Shade & Screen for Ventilation
- GRP Molded Shower Stall Separates Both Guest Bathrooms w/Lewmar Hatch w/Shade & Screen for Ventilation
- Inboard are Storage Lockers (potential washing machine) and Access to Bridgedeck

### FORWARD STATEROOM

- Full-Width Bed w/Storage below and Hanging Locker Inboard
- Lewmar Hatch w/Shade & Screen Plus Lewmar Porthole w/Shade & Screen for Ventilation
- 1x Fan

## SAFETY EQUIPMENT:

- Viking RescYou Pro UKSL 8-Person Cannister Liferaft (buyer to have recertified)
- Ocean Signal E100G EPIRB
- 4x Ocean Signal RescueMe AIS Personal Location Beacons
- INMARSAT Sailor Distress Switch
- 2x MOB Buoys
- 2x Catch & Light MOB Rescue System

**PRICE:** \$639,000 Duty Not Paid

**LOCATION:** Rock Hall, MD

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