

112 ft 2013 Westport 112 Motor Yacht, Seaquinn

US\$9,649,000

Marco Island, Florida, United States



Boat Details

Make:	Westport	Class:	Motor Yacht	Heads:	7
Model:	112 Motor Yacht	Hull Material:	Fiberglass	Fuel Type:	Diesel
Year:	2013	Beam:	23 ft 9 in	Max Draft:	5 ft 6 in
Length:	112 ft	Boat Location:	Marco Island, Florida, United States		
Price:	US\$9,649,000	Name:	Seaquinn		
Condition:	Used	Cabins:	4		

Description

See "Seaquinn" at the Fort Lauderdale Boat Show - October 25 - 29, 2023.

Motivated Seller - Bring offer.

This 2013 Westport 112 Motor Yacht,, "SEAQUINN" is a rare example of a highly optioned later generation 112' Westport. She was the last 112 built in 2013 and was originally ordered with equipment, upgrades and features of later model 112's. She is in excellent condition and has only 2600 hours on her engines. Her interior is modern, bright, & tasteful and shows much newer than the majority of her competition. "SEAQUINN" has received high quality care and maintenance by her owners and crew, both current and past. She will not disappoint.

If you are in the market for a legendary American built Westport, don't delay. "SEAQUINN" is a must see!

Information & Features

MTU 16V2000 (Engine 1)

Type:	Inboard	Power:	2000 hp
Fuel Type:	Diesel		
Hours:	2650		

MTU 16V2000 (Engine 2)

Type:	Inboard	Power:	2000 hp
Fuel Type:	Diesel		
Hours:	2650		

Dimensions

LOA:	112 ft
Beam:	23 ft 9 in
Max Draft:	5 ft 6 in

Tanks

Fuel:	5,480 gal
Fresh Water:	1,000 gal
Holding:	600 gal

Accommodations

Cabins:	4
Heads:	7

HIGHLIGHTS, CUSTOM FEATURES, & RECENT UPGRADES

- Upscale custom decor and design features, Raised Panel Mahogany throughout
- New style wide-design transom which lengthens Aft Deck, more spacious 3rd crew quarters and utility area, as on a new 112' Westport
- Port and starboard Aft Deck boarding doors
- Port and starboard stainless steel gates Aft Deck to Swim Platform
- Naiad - "At Rest" stabilization
- ASEA Shore Power Converters
- Hydraulic Electric Passerelle
- Pacific Coast Marine electric/automatic Aft Deck Salon doors with multiple features and security
- Air conditioned Engine Room
- Head Hunter MSD Waste Treatment System
- Kaleidescape music/movie server and player
- Gloss Aft Deck and Flybridge Hardtop undersides
- Optional bow shore cord with Glendenning Cablemaster electric reel
- Starboard entry foyer features optional privacy niche to fully close off Salon from Galley and Pilothouse area
- Upscale rare translucent quartz in Master Stateroom his and hers baths
- High-gloss Mahogany perimeter soffits in Staterooms
- Electric pop-up 60" Salon TV in Mahogany cabinetry with Onyx countertop, Mahogany back wall, and recessed overhead LED lighting
- Electric pop-up 37" TV in Pilothouse starboard forward corner
- Solid Mahogany Dining table
- "Flamed" Mahogany paneling on main staircase walls & above Master Stateroom night tables
- Custom arc-style dresser in Master Stateroom
- Mahogany staircase rails
- RGF Environmental Ionization Air Purifier System
- New 55" TV in Master Stateroom 2021
- Teak Boat Deck - New 2021
- Tuuci Umbrellas - New 2021
- Upgraded Audio System - New 2021
- Upgraded Deck Upholstery - New 2021
- All new A/C Chillers - Nov 2022
- MTU W3 Engine Services - Completed on Stbd - Nov 2022 - 2550 Hrs
- MTU W2 Engine Services - Completed on Port - Dec 2022 - 2600 Hrs
- New Commercial Grade AIS System - 2022
- New Nav Computer - 2022
- New FLIR 400 Night Vision Camera - 2021

AFT DECK

- Aft Boarding Gates: Port and starboard
- Bar: Includes refrigerator, custom stone top, sink/hot & cold water, Perlick stainless steel "clear ice" icemaker, storage and a barware cabinet in portside bulwark
- Furniture: Includes molded-In settee with cushions, (1) high-gloss Teak dining/cocktail table on stainless pedestals with electric hi/low features. (4) Wicker style dining chairs, (3) Wicker-style bar stools, (2) occasional Wicker style side chairs
- Storage lockers: Located in bulwarks
- Spiral Staircase: Down to Crew Quarters with a weather-tight door, and another one up to Boat Deck
- Rope lighting under external perimeter of bar and Carbon Fiber Tide-Ride boarding ladder with handrail
- Aft Deck camera is pan/tilt/zoom for towing
- Crestron MTX-3 Controlled

SALON

- Cabinetry: Raised buffets port and starboard, lower side buffets: Onyx tops
- Outboard cabinets have Crotch Mahogany veneer and Sapele with high-gloss finish tops
- Furniture: L-shaped custom sofa with storage drawers below & wedge end table in corner, (2) swivel occasional chairs, large upholstered chair with storage below, (2) end tables, (2) glass lamps and (1) upholstered coffee table
- Bar: Includes a walk-up bar with refrigerator and storage. Bar has stone top with high-gloss Sapele edge

Overhead Detail: Perimeter soffit with crown molding and rope light. Domed overhead ceiling feature (oval) is over the dining area.

Electronics:

- Optional 60" Electric pop-up LCD/LED TV in concealed Mahogany cabinetry with Onyx top
- Blu-Ray DVD/CD
- Speakers
- Sub-Woofer
- Kaleidescape System
- Electric blinds & Roman shades
- iPad controlled via Crestron

DINING

- Table: Solid mahogany with (2) leafs and (8) upholstered chairs
- Formal Dining Service Storage: (2) Mirrored Lucite storage cases. One case holds provided formal china and one holds provided formal crystal which includes the following: wine, water, and champagne glasses. Flatware is stored above cases
- Media Storage: Storage for CD's and DVD's
- Headliner: Majilite Vinyl headliner
- Window Treatments: Electric blinds and Roman shades
- AC Outlet forward of Salon sofa

GALLEY

- Island Galley with (4) upholstered stools, stone countertop, (2) refrigerator drawers
- Galley Flooring: Amtico commercial Vinyl grade flooring with diagonal Mahogany planking & Holly strip inserts
- Overhead Detail: Perimeter soffit with crown molding and rope light
- Cabinets: Sapele Hardwood and Tiama cabinetry. Included are the cabinets along starboard wall under windows
- Galley Countertops: Stone
- Dinette Counters: Stone
- Sink
- Slide-out shelving in some cabinets
- L-Shaped leather dining settee, port forward with custom table
- (6) Cabinets on forward bulkhead
- Electric blinds & Roman shades
- iPad controlled via Crestron

Appliances:

- 47' LCD/LED TV - diagonal in forward starboard corner
- 48" Sub-Zero refrigerator/freezer with icemaker and Mahogany veneer face
- Cooktop: Miele 5-burner (2018)
- Oven: Miele (2018)
- Hot water disp.: Insinkerator
- Dishwasher: Miele with Mahogany veneer face (2018)
- Samsung Microwave Convection Oven (New 2023)

MAIN DECK FOYER

- Flooring: Marble tile in port and starboard companionways and aft Salon entry
- Privacy Niche: Custom Sapele console cabinet with stone top and recessed mirror with Sapele frame, which swings out to close off Salon from Pilothouse & Galley
- Lighting: Overhead recessed lights

DAY HEAD

- Vessel sink
- Headhunter Royal Flush Hydro Vac, Majilite Vinyl headliner, vanity light, marble vanity top
- Accessories include towel ring, soap dish, and covered toilet tissue holder; ceiling light fixture; marble tile flooring and wainscoting

PILOTHOUSE

- Pop-up 37" LCD/LED TV in starboard forward corner of helm station
- Helm Station Wheel: Wooden 24" Destroyer type
- Engine Controls: MTU Integrated Control Head
- Engine Instrumentation: DDCMTU
- Flooring: Slain-resistant Fabrica carpeting
- Bulkheads: Majilite
- Headliner: Majilite
- Control Console: Black Spinneybeck leather dash hoods
- Settee: Cream toned leather with designer pillows
- Settee Table: Crotch Mahogany top and Sapele edge with high-gloss finish and stainless steel grab rail
- Defrosters: (3) Heater/defrosters on Pilothouse console
- Windshield Wipers/Washers: Exalto windshield wipers with electronic control panel with synchronization and washers for three wipers
- Helm Chair: Black Stidd
- Mirror: Aft bulkhead
- Bookcase: Built-in
- Fax cabinet
- Pilothouse Windows: VCool on glass
- Desk: Crotch Mahogany top and Sapele edge with high-gloss finish and chair
- Chart drawers adjacent to console
- Helm console
- HVAC: With linear slot diffusers in soffit and overhead
- Windshield: Mesh sun screen cover
- Clock/Barometer: Weems & Plath, Quartz clock dial, 6" Barometer dial
- Computer: Computer with wall-mounted monitor located at (desk) in Pilothouse
- iPod
- iPad controlled via Crestron
- FM Radio
- Speakers-All upgraded to JL Audio 2021

NAVIGATIONAL EQUIPMENT

- All Flybridge monitors new in 2021
- New FLIR 400 in 2021
- Separate CPU's for Time-Zero Pro for redundant electronic plotting (2018)
- Navigation/Electronic Chart System: Time-Zero Pro charting system in the Pilothouse and Flybridge
- Flybridge Radar: (2) Dual Furuno FAR-2117 X-Band Radars with 19" LCD display and one repeater on Flybridge.
- Depth Sounder: Furuno FCV1200BB-P with 15" LCD monitor
- GPS: Furuno GP-150D at Pilothouse Dash and at Pilothouse Desk
- Wind, Depth and Speed: B & G HS3000 includes wind, speed, depth, and heading displayed on full-function displays in the Pilothouse and Flybridge
- Compass: One Ritchie Globe Master F-600 in Pilothouse, and (1) Ritchie compass on Flybridge
- Aft Depth Sounder: Furuno RD-33 Digital Display Depth Sounder with Smart Sensor. (Located in Captain's Quarters)
- Autopilot System: Simrad AP70 in Pilothouse and on Flybridge
- New Main Monitor in Pilothouse

MASTER STATEROOM

- Berth: California King (72" x 84") berth, upholstered headboard, and the bunk rail lifts up on gas springs to storage below. The pedestal has two raised panel drawers built in. Berth flat extends from the pedestal to create a recess for under mount rope lighting
- Starboard custom "arched" dresser
- Lighting: Recessed LED room lights, (2) reading lights, "Flamed" Mahogany Raised Panel above both night tables with touch control reading lamps
- Indirect rope accent lighting under berth and above soffits; special lighting outboard at hull side behind Roman blinds
- Overhead lights (rope lights) above berth
- Mirrors: On bulkhead above headboard; Clear mirror on inside wardrobe door
- Wardrobe: Walk-in wardrobe with automatic light, closet rod & shelf with keeper
- Counters: Crotch Mahogany top and Sapele edge with high-gloss finish
- Blinds: Roman shades and electric blinds
- Portlights: With fixed glass and privacy cover
- Trim: Sapele
- Soffit with Sapele trim for lighting
- (2) Nightstands with drawers
- (1) 15-Drawer dresser
- (2) End table cabinets
- Furniture: Sofa
- Safe: Digital safe in walk-in closet
- 55" LCD/LED TV, DVD & CD New 2021
- Speakers
- iPad controlled via Crestron

MASTER HEAD

- Shower: Quartz/Marble, steam shower with dual shower heads & seat
- All Master Bath shower fixtures new in 2021
- Counters: Custom Translucent Quartz. A narrow extension of vanity counter continues onto forward bulkhead
- bulkhead
- Sinks: (2)
- Mirrors: (2) Mirrored medicine cabinets. Lighted make-up mirrors above each vanity, also two free-standing vanity stools
- Fixed mirrors on forward bulkhead
- Headliner: Majilite vinyl headliner
- Lighting: Recessed LED room lights and vanity lights
- Flooring: Custom Quartz/Marble
- Full-width vanities, port and starboard
- Linen lockers port and starboard
- Clothes hamper port and starboard
- Toilets: (2) Headhunter Royal Flush Hydro Vac

MID GUEST FOYER

- Overhead Mirror: with Sapele trim
- Console: Sapele cabinet with stone top
- Flooring: Custom stone
- Lighting: Overhead lighting
- Luggage Storage: Guest stairs have lift-up section to allow for storage

GUEST STATEROOM/ PORT

- Full perimeter high-gloss crown Mahogany soffits and molding
- Berth: Queen Berth, upholstered headboard, and the bunk rail lifts up on gas springs to storage below. The pedestal has two raised panel drawers built in. Berth flat extends from the pedestal to create a recess for under mount rope lighting
- Lighting: Recessed LED room lights, (2) reading lights; Indirect rope accent lighting under berth and above soffits
- Mirrors: Mirrors on aft bulkhead above headboard; clear full-length mirror on outside wardrobe door
- Wardrobe: with automatic light, closet rod, and shelf with keeper
- Counters: Crotch Mahogany top and Sapele edge with high-gloss finish
- Blinds: Roman shades and blinds
- Portlights: With fixed glass and privacy cover
- Trim: Sapele
- Soffit with Sapele trim for lighting
- (2) 3-Drawer night stands, (1) 5-Drawer dresser
- Entertainment center with doors and 5-drawer dresser below
- 26" LCD/LED TV
- DVD/CD
- Crestron MTX-3 controlled
- Speakers

GUEST HEAD

- Toilet: Headhunter Royal Flush Hydro Vac
- Shower: The shower is molded fiberglass, includes a sealed light
- Sink
- Mirror: Wall mirror above vanity
- Lighting: Recessed LED room lights, Vanity lighting
- Flooring: Stone tile
- Counters: Stone
- Vanity & Medicine cabinet

GUEST STATEROOM/STARBOARD

- Full perimeter high-gloss crown Mahogany soffits and molding
- Berths: Twin berths which are convertible to Queen Berth and upholstered headboards
- Lighting: Recessed LED room lights, (2) reading lights, Indirect rope accent lighting under berth and above soffits
- Mirrors: Mirrors on aft bulkhead above headboard. Clear full-length mirror on outside wardrobe door
- Wardrobe: With automatic light, closet rod and shelf with keeper
- Counters: Crotch Mahogany top and Sapele edge with high-gloss finish
- Blinds: Roman shades and blinds
- Portlights: With fixed glass and privacy cover
- Trim: Sapele
- Soffit with Sapele trim for lighting
- (1) 3-Drawer movable nightstand
- Entertainment center with doors and 5-drawer dresser below
- 26" LCD/LED TV
- DVD/CD
- Crestron MTX-3 controlled
- Speakers

GUEST HEAD

- Shower: The shower is molded fiberglass and includes a sealed light
- Sink
- Mirror: Wall mirror above vanity
- Lighting: Recessed LED room lights, vanity lighting
- Flooring: Stone
- Counters: Stone
- Vanity & medicine cabinet
- Toilet: Headhunter Royal Flush Hydro Vac

VIP STATEROOM

- Berth: Queen Berth with upholstered headboard on gas springs to storage below
- Lighting: Recessed LED room and reading lights. Indirect rope accent lighting is under the berth and above soffit
- Mirrors: Mirrors on forward bulkhead above headboard. Clear full-length mirror on wardrobe door
- Wardrobe: Walk-in wardrobe with automatic light, closet rod, and shelf with keeper
- Counters: Crotch Mahogany top and Sapele edge with high-gloss finish
- Hatch: Over berth, 24" round hatch
- Trim: Sapele
- (2) Built-in bookcases at headboard
- Vanity/desk with stool
- Entertainment center
- Cabinet in stairwell locker
- Arched dresser & upper cabinets with Shoji screen-type doors
- 26" LCD/LED TV
- Crestron MTX-3 controlled

VIP HEAD

- Shower: Custom molded fiberglass with sealed shower light
- Toilet: Headhunter Royal Flush Hydro Vac
- Counters: Stone
- Sink
- Mirror: Above vanity
- Lighting: Recessed LED room lights and vanity lighting
- Flooring: Stone

CAPTAIN/ CREW QUARTERS

- Berths: Captain is full-size and crew is four twin berths with innerspring pillow top mattress and storage below
- Lighting: 110V AC recessed room lights and 24V DC reading lights
- Mirrors: Clear full-length mirror on the inside of the wardrobe doors
- Wardrobe: with automatic light, double doors, closet rod, and shelf with keeper. There is a safe in the
- Captain's berth
- Counters: Solid surface with crescent edge
- Blinds: Duettes
- Trim: Maple
- Captain's nightstands
- Captain's desk with solid surface top, includes stool
- Captain's drawer under berth
- Captain's dresser
- Captain's upper cabinet above berth
- Crew drawers under berth
- Crew Lounge entertainment center
- Crew Lounge/Galley upper and lower cabinets
- Crew Lounge upholstered settee
- Crew Lounge solid surface table top
- Appliances: Built-in Perlick refrigerator, GE microwave, (2) upright, GE under-counter freezers, Miele washer and dryer
- Captain's Quarters: 32" LCD/LED TV, Blu-Ray DVD/CD, iPod dock, iPad Mini, Satellite TV, FM Radio, & Speakers
- Crew Lounge: 22" LCD LED TV, Blu-Ray DVD/CD, iPod dock (shared), iPad Mini, Satellite TV, FM Radio & Speakers
- Crestron MTX-3 controlled

UTILITY AREA

- Commercial trash compactor new 2021
- Manitowoc Commercial-grade icemaker
- Stand-up freezer
- Shore power canisters with Glendenning reels
- Adapters for 2 x 1 ph, 2 x 3ph, and 1 x 480V
- Custom storage shelving
- Moduline storage cabinet
- Dive Tank Compressor (2021)
- Fishing Rod Holders

CAPTAIN/ CREW HEADS

- Shower: Custom-molded fiberglass with sealed shower light
- Mirror on' medicine cabinet
- Lighting: Low-voltage recessed room lights and vanity lighting
- Flooring: Amtico commercial vinyl flooring in a hardwood pattern including vinyl base molding
- Counters: Solid surface with crescent edge
- Sink: Kohler
- Vanity & Medicine cabinet

FLYBRIDGE

- Teak sole including steps to Boat Deck Spa step
- Full teak on boat deck added 2021
- Forward acrylic windscreen new 2021 (fwd section only)
- Flybridge Helm: Steering controls on centered console
- Wing Stations: Flip-up steering units on port and starboard of Flybridge Console
- Wet Bar: Upper bar top is high-gloss Teak and the lower bar surface is stone with stainless steel sink/clear icemaker. BBQ area has stone top. Perlick refrigerator, BBQ grill with hood and cover, and four fixed bar stools. Bar has stainless steel footrests. LED lighting above bar
- Helm Wheel: (1) 24" stainless steel, Destroyer type
- Helm Chairs: (3) Stidd with footrest and stainless steel pedestals
- Hard Top: Composite construction covering Flybridge Deck has 24v overhead LED deck lighting
- Helm-recessed microphone cord behind helm
- Extra LED down lights - Hardtop & steps to Boat Deck
- Tables: (1) Fixed Hi-Lo oval high-gloss Teak table
- Settee: Molded settee with cushions and hinged seating for storage below
- Mast: Welded aluminum and composite with electronics, anchor light
- Air horn: Kahlenburg T2-figure 372, with ½" air strainer
- Venturi: Custom ¼" Per-spec in stainless frame
- Crestron MTX-3 controlled
- Two 8' Tucci umbrellas added 2021

ON-DECK UTILITY ROOM

- Perlick stainless steel wine cooler
- Perlick stainless steel refrigerator
- Work counter with cabinets above
- Miele Professional washer and dryer
- Mahogany & Holly Amtico flooring

BOATDECK

- Storage cabinets added behind Flybridge settee with double doors
- Davit: Hydraulic powered Nautical Structures; Crane features 359 degrees of rotation, wireless proportional control, and a 2,500 lb. load capacity
- Chocks: Removable, for tender
- Rails: Stainless rails with mid rail around Boat Deck
- Hot Tub: Molded-in spa with sun pad top and storage below
- L-Shaped Boat Deck lounge seating across from Spa with cushions and custom high-gloss Teak table with inlay
- Towing lights
- Flagstaff: Stern Flagstaff with 5' x 8' U.S. Flag

FOREDECK

- Bow Sun Lounge: With cushions and cover and storage below
- Keyhole Seat: Molded settee with cushions & custom filler cushion to create sun lounge, with covers
- Boson's Locker: 110v outlet inside with lights and storage
- Crestron water-proof remote controlled
- Speakers

SWIM PLATFORM

- Teak Decking: Teak over composite deck
- Hose Bibs: For wash-downs
- Pop-up Cleats: (2) At the guard (P&S)
- Hatch: Gasoline fueling station, 100 gallons
- Sockets: For swim ladder
- Swim Ladder: Stainless with Teak treads
- Capstans (2): Maxwell 3500# 24V DC ,
- Mooring Bits (2): (1) port, (1) starboard
- Access Door to Utility Room: Pacific Coast Marine watertight door
- Hand Rails: 1 ½" polished stainless
- Staple Rails: 2" polished stainless, removable
- (6) Underwater Lights: (4) across the stern, (1) port and (1) starboard

SAFETY EQUIPMENT

- Life Raft: (2) 8-Man Zodiac life rafts
- Life Preservers:
- Ring Buoys: (2) 24" Diameter ring buoys secured on exterior of vessel
- Bell: Ship's bell per Coast Guard regulations
- EPIRB: ACR

ENGINE ROOM

- Paint: Bright white, including custom painted bright white hardware
- Cabinets: (1) Storage cabinet on aft port bulkhead above workbench
- Engine Room Floor: Removable plywood floorboards with black tile vinyl floor covering
- Work Bench: Stainless steel work bench with 4" vice
- Door: Pacific Coast Marine watertight door
- Fire Suppression: Engine Room has a FM200 Fire Suppression System with manual/automatic controls.
Ceiling
- mounted reels for freshwater & compressed air

GENERAL CONSTRUCTION

- Sound Attenuation
- Westport Shipyard has developed a 'whole sound reduction' plan that incorporates installation details and insulation schedules that significantly reduce noise & vibrations throughout the vessel.
- Engine Room: The sound package consists of barriers and absorptive insulation (material - Soundown). In addition, equipment, piping and wiring is solidly mounted to isolate and prevent vibrations that transmit noise.
- Watertight Door: Noise attenuating/watertight door: Pacific Coast Marine, Isolation Mounts: Various, per equipment manufacturer specifications.
- Accommodation Sound Dampening: Noise transmission between spaces in the accommodation areas is achieved using sound 'tight' construction. This system utilizes acoustic fill (Whisper Walls 3M Thinsulate) in double wall bulkheads, and isolation mounting of equipment and piping that may transmit vibration.

DIESEL FUEL SYSTEM

- Approximately 5,582 gallons (US) of diesel in one tank separated into three compartments with a transfer system including a pump, meter and distribution manifold. All diesel consumers draw from the center compartment (Day Tank). During normal operations fuel is transferred to the day tank via the transfer pump. Fueling process is via either of two deck fill locations amidships, port or starboard side. Tank is vented to atmosphere on both sides of the vessel. Tank level monitoring is via electronic sensor and display with high/low level alarms. Tank is all aluminum, welded construction with internal baffles and three divided areas.
- Pumps: Fuel transfer pump will have a flow meter and timer
- Fuel Filters: One dual Sea Pro 8 with isolation valve for each main and one Dual Racor 75/500 for each generator Fuel Gauges: Sight tubes located in Engine Room and monitoring
- Fuel Tank: ¼" 5086 alloy aluminum separated tank with dual fills and standard vents, monitoring, and sight tube level indicators. Approximate capacity: 5500 gallons

GASOLINE FUEL SYSTEM

- The Gasoline System consists of a tank, an air diaphragm pump, and hose with nozzle to transfer the gas. The hose, nozzle and pump, along with the tank fill are located under the hatch centered on the Swim Step deck
- Tank: Aluminum, 100 gallon Pump: Air Diaphragm

LUBE OIL SYSTEM

- The vessels main engines and generators can be serviced utilizing and onboard lube oil change system. New/used oil tanks are fitted in the under sole on centerline in Crew Mess. The new oil tank can be filled directly into tank, stbd. side. The quick connect hose and portable pump are used to transfer lube oil to/from locations
- Tanks: Located under sole in Crew Mess area. Lube Oil
- New: Aluminum, 50 gallon. Lube Oil
- Used: Aluminum, 50 gallon
- Pump: Portable and stowed below the starboard generator
- Fittings: Stainless quick connectors

BILGE SYSTEM

- System consists of five remote-mounted bilge float switches and alarms on all float switches
- Bilge Pumps: Fixed bilge pump system includes two electric 230V AC pumps with 1 ½" PVC lines to each major compartment with check valves, strainers, and priming system

COMPRESSED AIR SYSTEM

- The vessel has a Compressed Air System for powering the ship's horn, gasoline dispensing pump, and machinery spaces for air powered tools
- Compressor: 3hp with 20 Gallon tank Air Hose: 18' self-coiling with quick-disconnect

HVAC SYSTEMS/ AIR CONDITIONING

- In-Line Sea Water AC pumps & (2) Sea Water intake thru hulls with crossover
- The interior of the vessel is kept at a constant temperature through the use of a seawater cooled treated water HVAC System. The capacity is 24 tons and is distributed throughout the vessel via individual room air handlers of various sizes and BTU ratings. There is one (HVAC) Keypad for the two air handlers in the Master Stateroom, one for the two air handlers in the Galley, and two for the four air handlers that serve the Salon; all other air handlers are each controlled by a separate Keypad.
- HVAC: All interior areas air conditioned by at least one HVAC unit. All air handlers, except mechanical spaces, have electric heat for autonomous heating independent of the chilled water loop
- Ventilation: (8) Exhaust fans, two in the master head and one in the other heads HVAC System: 4 x 6 Ton compressor chiller rack with independent seawater intake Chillers: 230V-1PH-60Hz, 24 Ton
- Air Handlers: 230V-1PH-60Hz, Various BTU as required by volume being treated, utilizing variable speed hi static blowers.
- Make Up Air: For cycling air through the vessel interior

FRESHWATER SYSTEM

- The system is comprised of multiple divided and baffled fresh water tanks, two AC supply pumps, suction supply, service and distribution manifolds, two reverse osmosis watermakers, and associated valves, filters, expansion tanks, regulators and gauges. Freshwater wash downs with quick connects are located on all decks.
- Pumps: (2) 220V AC pumps and one 24V DC back-up pressure pump with tank
- Water Tanks: Stainless steel with an approximate tank capacity of 1,000 gallons. Monitoring System and sight tube level indicators
- Watermaker: (2) Sea Recovery 1400-2 (2,800 gallons per day total) Water Filters: (5) Micron sediment filters with UV sterilization light
- Water Heaters: (2) Dual element, fast recovery; (1) 80 gallon and (1) 38 gallon

WASTE WATER SYSTEM

- Black and Gray water is routed to an FRP Tank. A certified Marine Sanitation Device (MSD) is installed for treatment of all
- wastewater Tank level monitoring is via electronic sensor and display with level alarms and all tanks are vented at the boot stripe. Discharge is via MSD or direct overboard via diaphragm pump. Also, a dockside connection is located just aft of the starboard fuel fill
- Pumps: High capacity solids handling AC diaphragm type
- MSD: Headhunter MSD Treatment with PLC touch screen and Auto-Chlor treats black and gray water
- Holding Tank: Tank is composite with an inspection hatch. Tank is electronically monitored and has an approximate capacity of 600 gallons. Headhunter MSD treatment with PLC touch screen, and Auto-Chlor treats black and grey water
- Gray Water Sumps: (2) Approx. 15 gallon gray water boxes fitted with screens; also, supply and discharge lines for all showers. Forward & aft sump tank will have sump pumps and 24V DC back-up pumps

MOORING & ANCHORING

- Hawse Eyes: (6) stainless hawse eyes forward, two stainless steel hawse eyes at swim grid, plus two additional cleats at stern for shore boat tie-off
- Bow: Dual Poole style 300 lb. polished stainless steel anchors with polished stainless steel anchor plates
- 250', one 350' x 5/8" chain for two anchors, 5/8" chain rollers, stoppers, and devil's claws
- VWC 4500# Maxwell, hydraulic winches with band brakes Anchor chain wash-down system
- Stern: (2) Maxwell 3500# 24V DC capstans

STABILIZERS

- NAIAD At-Rest Stabilization
- Stabilization while underway is provided by a pair of fins located approximately amidships and powered hydraulically by an engine driven hydraulic pump. Control is by Modern Digital System located in the Pilothouse.

MAIN ENGINES/LINE DRIVE

- Main Engines: (2) MTU/DDC 16V2000 Engines, rated at 2000hp, 4-station MDEC controls, integrated station selection and shifter control, MDEC Synchronizer and underwater exhaust (Port: 2650 hrs.; Starboard 2650hrs.)
- Generators: (2) 65kW 1800 rpm Northern Lights with compound mounts, sound shields, InSep (internal water/exhaust separation/mufflers). Water temperature, oil pressure and hour meters are installed on main distribution panel in Crew Quarters. Both generators have remote start/stop in Pilothouse. PTO & Hydraulic pump installed on both generators for full redundancy (Hours: 9000)
- Bow Thruster: American Bow Thruster 16"-40HP Hydraulic single prop with four-station controls
- Rudders: Cast Urethane foil-shape rudders with stainless stocks; 7.6 sq. ft.
- Rudder Bearings/Seals: Fiberglass sleeves with PYI bearings, dripless seals, and spare seals in carrier
- Propellers: 48" Michigan Nibral 5-blade custom wheels
- Shafts: 4" Aquamet 22-H.S.
- Shaft Log and Packing Glands: Shaft logs are one-piece fiberglass construction with PYI dripless packing gland with water crossover from engines. Shaft log will be bonded into hull
- Struts: Cast bronze of Vee design
- Steering: Jastram power steering with dual, engine-driven pumps, and four steering stations: Pilothouse, Flybridge, and Port & Starboard wing stations. Pilothouse and Flybridge Stations include RAI indicator, horn, start/stop buttons, and thruster controls. Wing Stations include RAI indicator, start/stop buttons, and thruster controls.
- Bonding: All bronze thru-hulls bonded with #8 or heavier wire and connected to transom zincs and shaft wipers
Zinc Anodes: Are installed on hull at transom and secured on brass studs and tied to the bonding system. Included are shaft and strut zincs
- Service records available on request

VESSEL ALARMS AND MONITORING

- Fixed panels are located at convenient locations providing operational information and alarm conditions with a programming panel located in the Pilothouse
- Items on safety control panel as follows:
- (14) Combo smoke/ heat sensors: Combo sensors are located in all staterooms, interior public and crew areas
- (1) Heat Sensor in the Engine Room
- (4) CO alarms: In crew staterooms, Capt. Stateroom, and Crew Galley/Lounge
- Security system: The Aft door, Crew door, Salon door, port and starboard doors, Flybridge hatch, and VIP hatch monitored for unauthorized entry
- Tank levels monitored; (3) fuel tanks, (2) fresh water tanks, both gray water sumps and black water tank (Gray water boxes have alarms on DC pumps. Black water tank alarmed at 75% and 98% full levels.)
- Monitoring of AC supply switching from all available sources with Volts, Line 1/Line 2 Amps & KW monitored for each generator
- All five bilge switches monitored for water detection

ELECTRICAL

- Batteries: All AGM cell type batteries. Two banks of 8-D, 225-amp batteries, wired in series for starting main engines (total of four) and two 8-D, 225-amp batteries, one for each generator starting. One 24VDC battery bank (two 8-D, 225-amp batteries, wired in series) for ship's service
- All batteries replaced with new April 2022
- Battery Chargers: Chargers include one 95-amp 24V DC for ship's service bank, one 45-amp 24VDC for main engine bank and one 20-amp 24VDC for generator bank
- Shore Power: (2) 100 amp single/three phase shore feeds with Glendenning Cablemaster cord reels at port bustle (includes two 100 ft. cables)
- Optional bow cord with Glendenning Cablemaster cord reel
- Shore Power Converter: (2) 36Kva 60 Hz, Single or three phase input service with a 40-70 Hz frequency and a voltage between 170-520VAC. The converters will auto-configure for the applied power form
- Power Conditioner: (1) 10Kva 60 Hz Frequency conditioner for audio/video power use & backup power supply
- Recessed Light Fixtures: LED Fixtures
- Pilothouse Chart Lights: (3) 12V Red DC chart lights: (one at navigator's area, one at captain's desk, and one at dash flat over stairs to main deck)
- Searchlight: '(1) Carlisle Finch 200 Watt Xenon located on mast with dual controls
- Exterior Lighting: The Fore Deck, House sides, Aft Deck stair and Flybridge overhead lights are all controlled from the Pilothouse switch bank. The Aft Deck Lights are switched locally
- Lighting controls with switched and dimmed automation
- Main electrical distribution panel in crew area with clear Lexan covers

AUDIO / VIDEO ELECTRONICS

- Each accommodation space is equipped with audio/video entertainment equipment, which provides for a variety of entertainment choices. Audio/ Video selections includes satellite based radio and television, as well as on board sources including (DVD & CD in Crew Areas), and a central movie server
- Audio Video distribution is controlled through wireless control. Control for all Audio Video components is through remote controllers. Boat-wide UPS battery back-up for the Audio Video components

COMMUNICATIONS

Ship to Ship/Shore:

- VHF: (2) Icom M604 DSC VHF radios in Pilothouse & one command mic on Flybridge VHF: VHF radio installed in tender
- SSB: Icom M802 w/ automatic antenna tuner EPIRB
- Loud Hailers: (1) Loudhailer, one intercom to aft deck integrated to PH radios

Satellite Communications (SATCOM) Components:

- Connectivity is provided by, Mini VSAT, 3G Cellular, Wi-Fi Amp, Fleet Broadband and shore connection located at aft bustle

Telephone System:

- Telephone System: Panasonic (PBX), digital phone system. All stations have speaker phones for intercom and paging. Phone system is connected to Satcom, Vsat VoIP, Cell Phone and Shore Phone for voice lines throughout. The Pilothouse has a fix mounted phone with an LCD display. A single shore connection is provided at the port bustle t with a 100 ft. combo Telephone I CATV shore cord
- Cellular Phone: Tellular Cellular Phone System, GSM 3G Satellite Telephone: Fleet Broadband FB150
- SAT TV system KVH HD7 – 11 receivers new 2021

CAMERA SYSTEM

- A comprehensive CCTV system controlled with Elbex, with hi-resolution color cameras - offers security and assists in navigation during low visibility situations is included with this vessel. Full pan/zoom/tilt camera on the aft deck, fixed port and starboard cameras on side decks assists in maintaining surveillance of entry points. In the Engine room, a full pan/zoom/tilt camera helps the captain monitor mechanical operation while piloting the vessel. Located on the mast is an infrared camera - FUR M - for night time navigation and viewing. Camera video is available in the Pilothouse, at the Flybridge, in the Captain's Cabin as well as Crew Mess

EXCLUSIONS

- Exclusions to include owner's personal belongings. A detailed list of exclusions will be provided at the time of sale.
- No Tenders, Jetskis, or toys pictured in photos convey with sale.

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.

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.

X































