



# The Glass Slipper

56' (17.07m) 2016 Hylas 56  
Annapolis Maryland United States



## OVERVIEW

Manufacturer:	<i>Hylas</i>		
Engines:	1 Yanmar	Hull Material:	Fiberglass
Engine Model:	4JH4-HTE	Cruise Speed:	
Engine HP:	110	Max Speed:	
Beam:	15' 10"	Cabins/Heads:	/
Max Draft:	6' 4"	Fuel Type:	Diesel
Water:	232 G (878.22 L)	Fuel:	323 G (1222.69 L)

**\$995,000**



## Data Sheet

Category: Cruisers

Condition: Used

Model Year: 2016

Beam: 15'10" (4.83m)

Max Draft: 6' 4" (1.93m)

LOA: 56' 4" (17.17m)

Fuel Type: Diesel

Hull Material: Fiberglass

Fuel Tank: 323 gal (1222.69 liters)

Fresh Water: 232 gal (878.22 liters)

Holding Tank: 64 gal (242.27 liters)

## Engines/Generators

### Engine 1

Yanmar

4JH4-HTE

110HP

82.03KW

Fuel: Diesel

Hours: 4328

## Summary/Description

### EXCEPTIONAL CONDITION WITH MANY DESIRABLE OPTIONS & RECENT IMPROVEMENTS

The Hylas 56 was designed by German Frers and built by the world's foremost yacht builders, Queen Long Marine, the exclusive builder of Hylas Yachts. First launched in 2010, the 56 is a mid-sized luxury bluewater cruiser that has earned acclaim throughout the world of sailing as one of the most popular models developed by Hylas. THE GLASS SLIPPER is Hull 21 of 27 built.

THE GLASS SLIPPER is a one-owner Hylas 56 launched in July 2016. Her attentive owners have spent the Summer seasons cruising Maine and New England while wintering in Florida with the occasional cruise to the Bahamas. Always professionally maintained, the yacht is in exceptional condition and has benefited from numerous recent improvements, such as new sails, a new lithium house battery system, and new hull paint. She is also one of the most highly optioned Hylas 56 ever built and incorporates unique design elements that set her apart from her sisterships. Standout features include her performance carbon fiber tall rig, Park Avenue boom, Navtec solid rod rigging, custom bow sprit, Victron lithium house battery system, two cabin maple interior, Anderson electric winches, shoal draft keel, and more.

Many small details have been incorporated into the yacht to preserve the sleek, modern appearance and natural elegance of her Frers design. For example, on the exterior, extra hull windows were added at the bow and custom-designed to be flush-fit with a frameless appearance. An additional deck hatch was added forward, and the hatches are all flush-mounted, eliminating the bulky steel frames. On the interior, many electrical switches, charging ports, and other necessary systems are cleverly concealed yet wholly accessible. And the astoundingly abundant cabinetry has been smartly configured to preserve the sense of openness and natural lighting throughout the yacht. Stepping aboard THE GLASS SLIPPER, it is readily apparent that the owners obsessed over every detail and design decision, both large and small.

#### Key Features:

- NEW Black awlgrip hull paint - April 2023
- NEW North Sails NPL Tour mainsail and genoa - April 2023
- Selden carbon fiber performance mast and Park Avenue boom
- Navtec hydraulic boom vang and backstay
- Custom stainless steel bow sprit
- GMT carbon fiber whisker pole
- NavTec rod rigging
- Upgraded Anderson winches - All cockpit winches are electric
- Simpson Series S300 Series 10 electric stainless steel davits
- Side Power bow thruster
- Northern Lights 9kW generator
- 1200 Ah Victron Lithium battery system for the house bank. All electrical systems, including the 110/220V systems, can be run through the house bank batteries independent of the generator and shore power - NEW April 2021
- Three Zone CruiseAir reverse cycle air conditioning - capable of operating independently of shore power and generator! No more running the generator to enjoy cool air.
- Spectra 400 MKII Watermaker
- MaxProp 4-blade folding propeller with line cutter - NEW Dec 2021
- X-Caliber Headhunter silent water pump - NEW Jan 2017
- Highly customized two cabin, two head interior with a contemporary maple interior
- Attractive finishes - granite countertops, solid teak cabin sole, and UltraLeather
- Bream central vacuum system run throughout the yacht

- VacuFlush freshwater heads
- Splendide 2100XC combination washer and dryer
- Loaded galley! Frigoboat fridge/freezer, induction cooktop, microwave / convection oven, dishwasher, trash compactor, ice maker, and more!
- Full suite of Raymarine cruising electronics – MFD, instruments, color radar, and AIS
- Raymarine autopilot with SmartController wireless remote and Mamba direct drive unit
- ICom VHF and SSB radios
- Lots of great communication gear – Starlink, 5G WiFi extender, VHF & SSB, Iridium Go
- Siren Security / Monitoring system.
- Fusion stereo system with zoned speaker controls.
- Samsung televisions with KVH TV1 System + Apple TV – salon, master, and VIP cabin

## Overview

### INTERIOR ACCOMODATIONS AND LAYOUT

THE GLASS SLIPPER features a highly optioned two-cabin, two-head interior explicitly developed to maximize comfort, living space, and storage for long-distance cruising. The interior is exquisitely crafted with maple joinery, granite countertops, UltraLeather fabrics, custom fixtures, and other choice materials.

Interior Styling & Additional Features:

- Highly customized maple joinery with contemporary flat panel cabinetry.
- The passageways and cabin doors are styled with the preferred contemporary flat panel design, incorporating modern square tops, maple joinery and trim, and high-quality stainless-steel door latches and concealed hinges.
- Solid teak, positive locking cabin sole for offshore sailing, laid on solid, epoxy sealed subflooring, and finished with an epoxy urethane coating for exceptional durability and beauty.
- Cedar-lined hanging lockers and cabinets with numerous removable shelves and automatic LED lighting.
- Continuous maple fiddled handholds throughout designed for safely traversing the interior while underway.
- Soft white valance back lighting in the main salon and in the galley.
- Attractive Cameo White headliners with easy to remove Velcro attachments. The headliner on THE GLASS SLIPPER has been specifically designed to promote uninterrupted lines and a clean finish on the interior.
- Tropical Brown granite countertop surfaces in the galley and heads with matching squared off granite fiddles in the galley.
- Modern flush-fit Lewmar opening deck hatches with smoked Lexan lenses throughout the yacht with OceanAir concealed shades and screens.
- (14) Manship stainless steel opening portlights with screen inserts.
- UltraLeather Taupe upholstery on the settees and navigators chair.
- Comfort Custom 8" Ultimate Mattresses in the master and forward VIP stateroom.
- Caframo 12V 3-speed fans located throughout the yacht.
- All lighting throughout the yacht is LED - including the overhead recessed lights, courtesy footlights, and bulkhead mounted reading lamps.
- Bream central vacuum system run throughout the yacht

### MAIN SALON

THE GLASS SLIPPER features a highly optioned two-cabin, two-head interior explicitly developed to maximize comfort,

living space, and storage for long-distance cruising. The interior is exquisitely crafted with maple joinery, granite countertops, UltraLeather fabrics, custom fixtures, and other choice materials.

The light tones of the maple interior combined with the wrap-around raised salon windows, sizeable overhead deck hatches, and custom hull windows bring a genuine sense of space and openness to the main salon. To port is an L-Shaped settee with a gorgeous teak table. When extra guests are aboard, the table can be expanded with the leaf insert (stowed in a custom locker) and additional seating provided by two folding seats, which can convert into cocktail tables. To starboard is a long settee with a slight curvature to preserve floor space while also maximizing the depth of the seating. This settee has a 9" pullout base that can convert the seating area into a very comfortable sea berth. Deep lockers and a liquor cabinet flank the settees, and to starboard is a pop-up 32" TV beneath the bookshelf.

- Custom maple interior with modern flat panel cabinetry with concealed hinges, nickel-plated latches, and furniture grade joinery attractively finished with a hand rubbed varnish.
- Solid teak cabin sole with seven coats of high gloss varnish. Cabin sole is in excellent condition and always protected by the use of interior rugs throughout the yacht.
- Custom teak salon table with an adjustable height stainless-steel base. Can be expanded with the use of the teak table insert when guests are aboard. Always kept protected by a table cover.
- L-Shaped settee to port and full-length settee to starboard upholstered with Taupe UltraLeather. The port settee pulls out an additional 9" to convert to a large single berth.
- Lockers located on either end of the starboard settee for storage and the insert for the teak salon table.
- Custom liquor locker located starboard side above the settee.
- Zoned CruiseAir reverse cycle air conditioning and heat - Can be run off the new Lithium house battery system independent of shore power and the generator!
- Maple continuous fiddled handholds port and starboard with valance back lighting.
- Two opening Lewmar deck hatches.
- Two fixed hull windows provide ocean views when seated. Custom designed for a sleek, modern exterior finish. Keeping with the design elements of the yacht.
- Pop-up 32" Samsung TV located behind the starboard settee. Actuated by electric jackscrews. Hides away completely out of sight when not in use.
- Fusion stereo speakers.
- LED overhead lighting
- LED reading lamps.
- 110V and 12V, and USB outlets.

## MASTER STATEROOM

The master suite is a luxurious retreat with a large centerline queen berth, an 8" Comfort Custom Mattress, and ample storage, including cedar-lined wardrobes and custom additional lockers. Modern conveniences abound, from the mounted Samsung TV and CruiseAir climate control system (independent of shore power and the generator thanks to the Lithium house battery system) to the thoughtful nightstands with USB ports. A solid teak floor, sleek hull windows for seascape views, and LED lighting add to the suite's luxury, while an Amsec Safe tucked under the berth ensures valuables are secure.

- Centerline queen island-style berth (68" x 80") with Comfort Custom 8" Ultimate Mattress.
- Bank of six drawers located at the foot of the bed.
- Extra large his and hers wardrobes to port and starboard with cedar lining and automatic lighting.
- Customized with additional lockers to port and starboard in lieu of dressing seat and vanity. Maximizes storage!
- Nightstands adjacent to the head of the berth. Starboard nightstand contains a drawer and cabinet. Each has outlets and USB charging ports with a bookshelf aft.

- CruiseAir reverse cycle air conditioning and heat. Can be operated independently of shore power and the generator by utilizing the new Lithium house battery system.
- Solid teak cabin sole with high gloss varnish finish.
- Samsung TV mounted in a recess in the forward bulkhead.
- Recessed hanging locker with optional shelves in the forward bulkhead for additional storage.
- Opening Lewmar deck hatch with OceanAir shade and screen.
- Four opening Manship portlights with screens, two located outboard and two aft behind the berth. An additional two fixed hull windows are located outboard for seascape views. Hull windows specifically designed to maintain the sleek aesthetics of the rest of the yacht.
- Amsec Safe located beneath the berth
- Caframo 3-speed fans.
- LED overhead lighting
- LED reading lamps on the aft bulkhead.

#### Aft Head

- Tropical Brown Granite countertops and with bullnose edges.
- Three mirrored vanity lockers above the sink.
- White Kiernan Signature Series bowl sink, with Delta faucet.
- Sealand 4806 VacuFlush freshwater head with tank tender and macerator system for electric overboard discharge. Recently serviced.
- 27-gallon holding tank with tank monitor, electric macerator pump, and dual "Y-Valve". Head and holding tank plumbed with Sealand odor shield hoses.
- Solid teak head sole with high gloss varnish finish. Area around the toilet is white gelcoat.
- Separate stall shower with maple trimmed Lexan door, folding maple seat, and dedicated sump with a teak grate and an automatic shower drain.
- Two opening Manship stainless steel portlights.
- Extra large linen closet outboard where traditionally the washer/dryer would be located. This provides far more storage than standard. Washer/dryer located in the forward section of the yacht.
- White Caframo 3-speed fan.

#### FORWARD VIP STATEROOM

The forward section of THE GLASS SLIPPER was designed to provide maximum storage, functionality, and comfort for guests and owners while cruising long distances or during extended stays. The forward cabin is a true "VIP Stateroom" and uses space best. The locking private doorway is located at the main bulkhead. To starboard are three huge lockers; two configured as wardrobes with removable shelving, and the aftmost contains the vented Splendide 2100XC combination washer and dryer. Adjacent is the mast locker which is surprisingly large and is currently used to stow the inflatable paddleboards. To port is a master-size head with a massive walk-in shower and wet locker outboard. The granite countertop has an attractive Kiernan bowl sink, bulkhead mirror, and three flat-panel maple cabinets outboard. The head is a freshwater VacuFlush toilet with a separate holding tank and macerator pump.

The berth is a large queen-size island-style bed with a Comfort Custom 8" Ultimate Mattress. On either side of the bed, are nightstands with charging ports and outlets. At the foot of the bed are cabinet doors providing additional access to the storage and mechanical areas under the bed. To port, a tall locker with drawers. Guests have fantastic seascape views from the bed through the custom hull windows. There is superb ventilation and natural lighting through the oversized Lewmar opening deck hatches, with an OceanAir shade / screen, and several opening portlights.'

- Large queen-size island-style berth with Comfort Custom 8" Ultimate Mattress.
- The berth has a custom lift-top with hydraulic rams for easy access to the mechanical systems located beneath the berth.
- Cabinet doors located at the foot of the berth allow extra access to the under berth storage and mechanical area.
- Tall locker with shelf and a bank of three drawers to port.
- Three extra large lockers to starboard with large drawer under each locker. The forward two lockers are dedicated to storage while the aft most contains the washer and dryer.
- Splendide 2100XC combination washer and dryer installed within the aft most locker to starboard and vented to the exterior. NEW Sept 2017
- CruiseAir reverse cycle air conditioning and heat. Can be operated independent of shore power and the generator by utilizing the new Lithium house bank.
- Contemporary flat panel maple cabinetry with concealed hinges, nickel-plated latches, and furniture grade joinery attractively finished with satin varnish.
- Two opening Lewmar deck hatches with OceanAir shade and screen. An extra hatch was added in the forward hallway area and the traditional forward hatch was customized to be larger than the standard hatch on the Hylas 56.
- Four opening manship portlights.
- Two fixed hull windows were added adjacent to the berth for spectacular seascape views. Custom designed to be flush fitting, keeping with the overall design of the yacht.
- Solid teak cabin sole with high gloss varnish finish.
- Caframo 3-speed fans at the foot of the berth.
- LED overhead and courtesy lighting.
- LED reading lamps on the forward bulkhead.
- Outlets and charging ports located within the nightstands.
- Samsung TV mounted to the aft bulkhead.

#### Forward Head with VIP Cabin Ensuite Access

- Tropical Brown granite countertops with bullnose edges.
- Three maple cabinets outboard above the countertop.
- White Kiernan Signature Series bowl sink with Delta faucet and large maple framed mirror forward.
- Sealand 4806 VacuFlush electric freshwater head with tank tender and macerator system for electric overboard discharge.
- 37-gallon holding tank with tank monitor, electric macerator pump, and dual "Y-Valve". Head and holding tank plumbed with Sealand odor shield hoses.
- Head sole finished with solid teak. The area around the toilet is white gelcoat.
- Separate stall shower with a maple trimmed Lexan door, folding maple seat, and dedicated sump with a teak grate and an automatic shower drain.
- Two towel bars.
- Two opening Manship stainless steel portlights.
- Lewmar opening deck hatch with OceanAir shade and screen.
- Large wet-locker outboard.
- White Caframo 3-speed fan.
- Dual 110V GFI outlets.

## GALLEY

Emphasizing functionality while delivering all the amenities of home, the galley aboard THE GLASS SLIPPER is superb and outfitted for the couple who enjoys cooking and entertaining, with the best galley equipment and appliances and over 10 ½ feet of granite countertop space. The flow of the galley and the location of the appliances, cabinetry, drawers, and pantry is very intuitive.

- Over 10 1/2 feet of Tropic Brown granite countertops with matching fiddles
- Top and front loading refrigerator and freezer boxes with double seal and extra thick insulation for efficiency.
- Frigoboat 12V refrigeration and freezer.
- Miele Induction cooktop with four burners.
- GE Profile Series Advantium 120 convection oven and microwave installed within a custom cabinet with an internal 110V outlet.
- Fisher Paykel dishwasher located below the induction cooktop.
- Additional drawer added below the dishwasher for extra storage.
- Broan trash compactor
- Ice maker with custom cabinet in the forward end of the galley
- A substantial amount of storage with deep cabinets outboard, a vast pantry inboard, and a bank of drawers for cutlery and galleyware.
- Custom Scandvik stainless steel galley sink with Moen Kipton faucet.
- Small drawer for cooking utensils and a compartment for dish detergent and sponges located beneath the galley sink.
- PUR water filtration system with a dedicated drinking water tap at the sink. Also plumbed to the ice maker.
- Custom "coffee cabinet" with a pull-out Keurig machine and internal AC outlet.
- Two Manship opening portlights with screens located above the galley sink.

## CONSTRUCTION AND KEY FEATURES OF THE HULL AND DECK

### HULL

The hull of THE GLASS SLIPPER features solid hand-laid Twaron carbon aramid fiber reinforced GRP constructed with Vinylester resins and isophthalic gelcoat. A two-layer epoxy barrier coat and tie coat are used to adhere the bottom paint to the hull better as well as to prevent and protect against osmosis. The hull structure includes two watertight bulkheads: a collision bulkhead forward at the bow and a watertight stern section across the aft lazarettes.

In April 2023, the yacht was repainted with Black Awlgrip, a white cove stripe, and white boot stripes at the waterline. At the same time, the bottom was redone with fresh black bottom paint. The new paint job looks fantastic!

- NEW BLACK AWLGRIP HULL PAINT, WHITE COVE AND BOOT STRIPE - April 2023
- 2 Epoxy barrier coats below the waterline with fresh bottom paint in April 2023.
- Teak rub rail with stainless steel capping below the sheerline.
- Solid hand-laid Twaron carbon aramid fiber reinforced GRP hull with vinyl ester resins and isophthalic gelcoat for superb strength and stiffness and a hull well protected against osmosis and blistering.
- Watertight collision bulkhead forward with independent overboard drainage and watertight stern sections across aft lazarettes and stern locker.
- Partially skegged rudder for optimal strength and protection - The bottom of the rudder plane is above the keel for grounding safety.
- Solid lead shoal draft keel with 316L stainless steel 35 mm keel bolts and transverse-mounted 8 mm backing plates
- Two, one inch copper bonding strips integrated into the hull, running the length of each side of the yacht.
- Six, flush mounted hull windows custom designed to retain the flush appearance of the hull. Two located in the

master stateroom, two in the main salon, and two in the forward VIP cabin.

## DECK

The deck of THE GLASS SLIPPER is constructed of hand-laid laminates with a 3/4-inch end-grain balsa core. The deck is solid fiberglass in high-stress areas, such as where deck fittings are taking compressive or tensile loads. The hull-to-deck joint is chemically bonded with 3M 5200 and mechanically fastened with stainless steel through bolts. The bow is well protected with a sturdy 316 stainless steel stem fitting with a striker plate and double bow roller, a signature feature of every Hylas Yacht.

The deck is finished with a Crème colored molded non-skid deck which looks fantastic and contrasts nicely with the white gelcoat and black hull. In addition, the deck is purposely bare of varnished teak. The handholds and stern seats are all stainless steel, while the teak cap rail and rub rail have been kept natural.

- Creme colored molded non-skid deck - Gentle on the feet yet excellent grip when wet.
- Teak cap rail with integrated fairleads.
- Sugar scoop transom with Dynema boarding gate and three wide steps finished with teak planking. Stainless steel grab rails and a flush fit folding ladder, allowing unrestricted and easy access to and from the water.
- Simpson Series S300 Series 10 electric stainless-steel davits with reinforced bases and Dyneema lifting ropes.
- Stainless steel protective trim along the edge of the transom.
- Stainless steel deck mast for the antenna array and satellite equipment.
- Pushpit extended to midship gates - A solid stainless-steel railing running from the transom to mid-ship gates for extra safety and security, a highly desired option requested by many offshore sailors.
- Stern seats with stainless steel slats incorporated into the stern rail.
- Side boarding ladder with port and starboard side mounting brackets.
- Stainless steel grab rails on the foredeck and aft coach roof and a stainless steel grab rail on the coach roof - well-positioned for safety about the boat while underway.
- 34" High stanchions with double, uncoated stainless steel lifelines - Much higher than most boats adding a welcomed level of security and safety when moving about the deck.
- Stainless steel stem fitting and striker plate for bow and hull protection.
- Topside Storage
- Large stern garage with a dedicated automatic bilge pump with manual override and high-water alarm in the cockpit.
- Large aft lazarettes with dual Bailey latches, enabling the lockers to be sealed watertight.
- Massive, full beam, bilge depth sail locker forward of the collision bulkhead.
- All deck compartments and lazarettes have integral gutters with direct overboard drains and can be sealed watertight with dual Baily latches.
- Hatches & Portholes
- Six low-profile Lewmar deck hatches with smoked acrylic lenses. The deck hatches on THE GLASS SLIPPER are unique in that they were specifically selected by the owner to preserve the flush lines and uncluttered appearance of the yacht. This is a more modern styling than found on other Hylas 56.
- Fourteen Manship stainless steel opening portlights.
- Modern deck salon design with six wrap-around windows, including a pair port and starboard and two forward - delivers an incredible amount of natural light and beautiful views from the main salon.

## COCKPIT

The cockpit of the Hylas 56 is a tremendous improvement from the model's predecessor, the Hylas 54. The benches are

long enough to enable someone over 6' tall to lounge out and cat nap while not impeding upon the helmsman. Sitting eight adults around the cockpit is entirely comfortable and still has room to maneuver under sail. This is especially true with THE GLASS SLIPPER, where her cockpit table was designed to fold up and out of the way while not in use. In addition, the yacht has a more modern sole design featuring teak planking and outboard water catchments with large scuppers for drainage.

Visibility from behind the helm is superb, and the mainsheet, primary and secondary winches are within close reach of the helmsman. Each with pushbutton controls for effortless maneuvers. Careful attention has been paid to the ergonomic design and functionality of the cockpit.

- Stainless steel Lewmar wheel (40" diameter) with leather wrap.
- Custom pedestal with flush-mounted chartplotter and autopilot. Designed to maintain a low-profile in keeping with the aesthetics of the overall yacht.
- The seating and cockpit floor finished with bonded teak planking with black caulking. This is the improved cockpit sole design incorporated on later model Hylas 56.
- (3) Wichard padeyes for safety harness hardpoints. One pair forward by the companionway and one centerline aft of the helm.
- Three Manship stainless steel cockpit portlights (7" x 14") Two opening toward the galley, the other to the navigation station. Provides excellent ventilation inside the yacht and ensures easy communication with the helmsman.
- High gloss folding varnished teak cockpit table - custom designed in order to maximize space in the cockpit when not in use but functionality when desired.
- Cockpit cubbies integrated into the coaming with fiberglass doors.
- Two-piece companionway washboard.
- Canvas and Softgoods
- Sunbrella soft dodger with stainless steel frame and Isinglass 40 Gage windows. The stitching of the canvas was specified to be made of Teflon for added durability and the frame built with added thickness for strength.
- Sunbrella bimini with Isinglass 30 Gage and Sunbrella roll down zip-on panels to fully enclose the cockpit.
- Custom-made cockpit cushions - Constructed with closed cell foam and added padding for durability and comfort
- Textiline external window covers for the raised salon windows.

## NAVIGATION AND ELECTRONICS

The navigation station aboard THE GLASS SLIPPER is configured with an outboard-facing navigators' desk with a bi-folding top and swingout seat. Critical navigation and communication equipment is mounted outboard on a fold-down panel for easy access to the wiring and sub-components behind it. Along the aft bulkhead are a custom cabinet and drawers. The lower cabinet contains the yacht's safety equipment and emergency gear. The main electrical distribution panel is also located on the aft bulkhead and is hinged to provide easy access to the meticulously organized and labeled factory wiring.

### Navigation Station

- Outboard-facing navigation station with a custom bi-fold chart table and swing out navigators chair with Taupe UltraLeather upholstery.
- Custom cabinetry and drawers added to the aft bulkhead. Includes a large two door cabinet with shelving up top, an extra tall bookshelf ideal for cruising guides and manuals, another two door locker, a bank of two deep drawers, and below is a very large cabinet containing all of the safety equipment and emergency gear. All organized and sensibly located adjacent to the companionway.
- Adjacent to the navigation desk and located below the island style galley countertop is a chart locker.

- AC/DC distribution panel on the aft bulkhead with hinged access to the highly organized wiring.
- Flush-mounted electronics with bottom hinged access to the instrumentation wiring.
- Raymarine GS HybridTouch multifunction display and separate control head.
- Raymarine wireless SmartController for the autopilot.
- ICom IC-M506 VHF radio with command mic and SP-24 hailer
- ICom IC-M802 single sideband radio with command mic
- Victron Energy Battery Management System - capable of interfacing with the Victron smart phone application for mobile monitoring of the Lithium battery system.
- Fusion stereo control head with zoned speaker controls.
- Sensotex fuel and water tank monitor.
- Fireboy fire suppression system control panel.
- Spectra MPC-5000 water maker control panel for the Spectra 400 MKII water maker.
- Northern Lights S-3C generator panel
- 110V GFI and 12V outlets.
- Whale Gulper manual cockpit bilge pump.

## Navigation Equipment

- Autopilot: Raymarine ACU400 autopilot control unit with Mamba direct drive unit and P70 control head at the helm with a wireless remote at the navigation station.
- Raymarine 48 NM HD digital color radar mounted on the mast
- Raymarine HybridTouch multifunction displays networked to enable the display of navigation charts and information on all TV's.
- Raymarine NMEA 2000 backbone and i70 SeaTalkNG network
- Raymarine Raystar 130 WAAS GPS sensor.
- Raymarine AIS-650 AIS transceiver.
- Raymarine DST800 depth/speed/water temp transducer.
- Raymarine wind transducer on the masthead.
- Sirius Satellite Weather System SR150.
- 5G Aigean WiFi Extender - NEW Feb 2022
- Starlink high-speed internet antenna and router - NEW Jul 2022
- Iridium Go Antenna Extender - NEW March 2022
- Siren Security / Monitoring system. Monitor high water alarm, motion detector, house bank battery voltage, bilge pump run times and sends alerts to your phone through the Siren App.

## Helm

- Raymarine GS HybridTouch multifunction display mounted at the helm pedestal.
- Raymarine remote pushbutton control head for the multifunction display.
- Raymarine p70 autopilot control head.
- ICom VHF Command Mic
- Side-Power pushbutton control head for the bow-thruster.
- 5" Ritchie binnacle with stainless steel cover.

## Cockpit

- Three, Raymarine i70 instrument displays overhead the companionway to display wind direction and speed, hull speed, depth, and apparent wind. Easy to view from the helm.
- Yanmar engine start panel and monitoring system adjacent to the helm.
- External lighting and bilge control panel with backlit pushbuttons and protective Lexan cover.
- Fusion cockpit stereo speakers with zoned controls. Additional Bose speakers are located under the stern seats.
- ROKK Charge waterproof USB charging port

## Entertainment

- Samsung TV recessed on pop-up stand in the main salon, behind the starboard settee.
- Samsung TV recessed into the forward bulkhead in the master cabin.
- Samsung TV mounted to the aft bulkhead in the forward VIP cabin.
- Fusion AV750 Series AM/FM/CD/DVD/Bluetooth stereo system with control head at the navigation station with zoned speaker controls.
- Fusion stereo speakers in the forward VIP and master cabins, as well as in the salon and cockpit. Bose 151SE waterproof speakers underneath the transom seats. Each has zoned controls at the Fusion stereo control head at the navigation station.
- Digital TV antenna
- Apple TV
- KVVH TV1 System

## GROUND TACKLE

- Maxwell 2200 vertical windlass with chain feeder and stopper. Windlass foot pedal buttons at the bow, as well as pushbutton controls at the helm and cockpit control panel. - NEW Windlass motor July 2023
- Spade X180 stainless steel primary anchor with 300-feet of 3/4" galvanized HT chain.
- Spade A200 galvanized steel secondary anchor with 50-feet of 3/4" galvanized HT chain and 250-feet of 3/4" nylon braid rode.
- Forward self-draining chain locker with stowage for the primary and secondary anchor rode.
- Stainless steel dual bow roller for primary and secondary anchors.
- Stainless steel striker plate on deck and stainless-steel stem fitting to protect the bow and hull from the unruly ground tackle.
- 12" Stainless steel mooring cleats with backing plates - Two pairs at the bow, two pair midship, and a pair at the stern.
- Fairleads integrated into the teak toe rail.
- An assortment of dock lines (NEW March 2022), and fenders.

## MAST AND RIGGING

While unmistakably gorgeous and designed to be a luxury yacht, THE GLASS SLIPPER is also a serious sailor's dream. Many desirable design choices were made to enhance the yacht's performance, versatility, and ease of handling.

The carbon fiber 7/8 fractional keel stepped performance mast, custom developed by Selden, is eight feet taller than the standard Hylas 56 rig and is paired with a carbon fiber Park Avenue pocket boom. This enables the yacht to carry much more sail area, greatly enhancing the yacht's performance. Another desirable upgrade is the NavTec solid rod rigging, which is substantially stronger than traditional 1x19 strand wire rigging. Other performance upgrades include a GMT Carbon fiber whisker pole, a custom stainless steel bow sprit, NavTec hydraulic controls, and cylinders for the vang and backstay.

- SELDEN CARBON FIBER PERFORMANCE MAST - Triple spreader, 7/8 fractional keel-stepped design.

- SELDEN CARBON FIBER PARK AVENUE BOOM -A preferred choice for the more performance-oriented sailor who still desires simplicity and ease of use for cruising.
- CUSTOM BOW SPRIT
- SOLID NAVTEC ROD RIGGING - A superior option over standard wire rigging
- Harken 3E electric genoa furler with pushbutton cockpit controls
- Facnor FX 4500+ Top Down staysail continuous line furler.
- Navtec hydraulic cockpit control panel for the adjustable Navtec hydraulic boom vang and backstay.
- GMT Carbon fiber whisker pole with vertical stowage package, track, and hardware.
- Spinlock line clutches on the mast.
- Antal clutches in the cockpit.
- Harken fairleads, blocks, and tackle.
- Dyneema running backstays and jack lines.
- Harken stand-up blocks for the asymmetrical spinnaker.
- Harken stand-up blocks for the running backstays.
- Harken mainsheet and traveler athwartship aft of the cockpit.
- Upgraded Antal stainless steel genoa track and cars on inboard of the mid-ship side deck. Keeps the track clear of foot traffic and allows for tighter sheeting angles. An additional set of cars were added as an option.
- Upgraded Antal stainless steel genoa track and cars on the outboard mid-ship cap rails allows for better sheeting angles for off wind sailing.
- Harken genoa sheet cheek blocks
- Masthead Windex.
- Running rigging
- Two masthead spinnaker halyards - NEW Mar 2022
- Genoa halyard - NEW Mar 2022
- Staysail 2:1 halyard
- Main halyard - NEW Nov 2017
- Genoa, staysail, and main sheets - NEW Mar 2022
- Asymmetrical spinnaker sheets

## SAILS AND WINCHES

THE GLASS SLIPPER has recently been fitted with a new North Sails NPL Tour Xi carbon fiber mainsail and genoa. These are in addition to the Doyle staysail and A2 asymmetrical spinnaker with a dosing sock system. The new North Sails and the original Doyle sails were developed in consultation with Peter Grimm, Jr., the longtime sailmaker for Hylas Yachts.

The winches were upgraded to high-quality Anderson winches, including all electric winches in the cockpit. The primaries are even two-speed! The winch controls have also been upgraded to more robust and weather-resistant pushbuttons with stainless steel covers. Most of the running rigging has recently been replaced, and all is in good serviceable condition.

### Sails

- NEW NORTH SAILS NPL TOUR Xi 14 MAINSAIL - NEW APRIL 2023
- 5 Full length RBS machined battens with fully adjustable batten receptacles
- Harken 26 mm Switch Track Slides
- Spectra webbing batten pocket chafe protection
- Two deep reef points with low friction luff & leach rings
- All Spectra webbing, offshore luff, leech, & foot construction
- Glued & 3-step seaming

- Cunningham
- Spectra overhead leech cord
- Hylas insignia
- Leech tell tales
- NEW NORTH SAILS NPL TOUR Xi 11 115% GENOA - NEW APRIL 2023
- Rope luff pad & roller reefing sail structure
- Reef reduction marks
- WeatherMax UV leech & foot covers both glued & sewn on with Gortex thread
- Spectra foil lashing
- Offshore luff, leech, & foot construction
- Soft clew using Spectra webbing
- Spectra overhead leech line
- Telltale windows
- Doyle Staysail on a Facnor Top-Down furler
- Doyle A2 Asymmetrical spinnaker with sock dosing system - 2,692 sq.ft.

## Winches

- Anderson 72 self-tailing two-speed electric primary winches
- Anderson 52 self-tailing electric secondary winches
- Anderson 50 self-tailing electric mainsheet winch
- Anderson 50 self-tailing mast winches
- Anderson 50 self-tailing electric cockpit winch for main halyard, reefing and boom preventer
- Upgraded robust and weather-resistant pushbutton winch controls with stainless steel covers - Far superior to the standard rubberized buttons on the standard Hylas 56.

## SHIP SYSTEMS

### ENGINE AND MECHANICAL

- Yanmar 4JH4-HTE 110 hp engine with 4,328 hours (August 2023)
- Side-Power 150TC bow thruster with flush mounted pushbutton controls at the helm
- Lewmar Mamba steering system - A solid linkage between the helm and the steering quadrant for a strong, reliable, and responsive helm.
- Whitlock Mamba direct drive autopilot motor - NEW Oct 2019 (plus spare motor)
- Northern Lights 9kW generator with 3,597 hours (August 2023)
- Three Zone CruiseAir reverse cycle air conditioning and heat. A significant feature of THE GLASS SLIPPER is her upgraded Lithium battery system. With this improvement in 2021, the climate control system is capable of operating independent of shore power and generator! No more running the generator to enjoy cool air.
- Spectra 400 MKII Watermaker with automatic flush timer
- MaxProp 4-blade folding propeller with line cutter - NEW Dec 2021
- Electric oil change pump for easy, hassle-free service of the engine, transmission, and generator fluids.
- PSS high-speed dripless shaft seal.
- Morse single-lever throttle/gear control system at the helm.
- Yanmar engine monitoring and start panel in the cockpit.
- Main engine dual Racor 75/500Max30 fuel-filtration system with vacuum gauge and water contamination alarm. Allows for independent fuel filtration, polishing, and bypass. Flame guards are installed below the fuel filters.
- Racor fuel filter for the Northern Lights generator
- Walborough inline electric fuel pump allowing engine bypass for polishing of the fuel and eliminating the need for

engine bleeding in case of a dry fuel tank.

- Fire-resistant engine room insulation and soundproofing - Substantial noise dampening makes for a noticeably quiet and pleasant ride while under power.
- High-quality Groco style thru-hulls
- Primary and secondary bilge pumps with automatic float switches and high-water alarms.
- Manual Whale Gusher 10 emergency bilge pump.

## PLUMBING & TANKAGE

- Fuel - 323 Gallon capacity among five stainless steel tanks.
- Fresh Water - 232 Gallon capacity among three stainless steel tanks.
- Holding - 27 Gallon tank aft. 37 Gallon tank forward. GRP construction.
- All tanks incorporate threaded inspection ports with dipsticks for servicing and a larger inspection plate for interior inspection and cleaning.
- Gray water tank with an automatic float switch and in-line macerator pump.
- Dometic Sealand 4806 VacuFlush freshwater toilets in both heads, each with a dedicated holding tank, macerator, and electric discharge pump.
- Fresh and saltwater anchor washdown on the bow.
- Transom hot and cold freshwater shower.
- 20 Gallon Torrid water heater
- X-Caliber Headhunter silent water pump - A very desirable upgrade over the standard Jabsco freshwater pumps. This pump operate much more quietly and are hardly noticeable while under operation. - NEW Jan 2017
- Shurflo freshwater pump for secondary back-up - NEW Aug 2023
- In-Line pressure vessel installed for constant pressure of the freshwater system. - NEW Jan 2017
- Sensotex fuel and water tank sensors with monitor installed at the nav station.
- Sealand odor shield waste lines plumbed to all heads and holding tanks.
- Arid Bilge system installed with four pickups - NEW Feb 2022
- Rule 2000 GPH secondary bilge pump with automatic float switch and alarm - NEW Jun 2023
- Jabsco 480 GPH primary bilge pump with automatic float switch
- Highwater alarms (visual and sound) for main bilge and garage bilge.
- Manual Whale Gulper bilge pump in the nav station

## ELECTRICAL SYSTEM

One of the most desirable features of THE GLASS SLIPPER is her new lithium house battery system and solar panels. This upgrade, completed in March 2021, has vastly improved the yacht's self-sufficiency and ability to remain independent of shore for extended periods. The 12V house bank comprises six 200Ah Smart LiFePO4 Victron Energy batteries for a total house bank of 1,200 Ah. With this Victron system you can operate the air conditioning, induction cooktop, and all other 110V/220V electrical systems completely independent of the generator or shore power.

- 220/110V 50-amp AC and 12V DC electrical configuration
- Northern Lights 9kW generator - Approximately 3,597 hours
- Six, low-profile 110W solar panels with a Victron Energy MPPT 100-30 charge controller - March 2021
- Remote generator start panel located at the navigation station
- Battery Banks
- 12V House: Victron Energy Lithium battery system. Includes Six 200Ah Smart LiFePO4 Victron Energy batteries (1200 Ah / 12V total) - NEW March 2021

- 12V Engine/Generator Start: Lifeline AGM 4D - NEW Aug 2023
- 12V Windlass/Bow Thruster: Lifeline AGM 8D (2) - NEW AUG 2023
- (2) Victron Energy MultiPlus 3000W / 120VAC / 12VDC inverter chargers. These inverters allow all systems, both 110V and 220V, to be run off the house bank batteries. No more having to use the generator ignorer to run the air-conditioning, the induction cooktop or the water heater. - NEW March 2021
- Victron Energy Battery Management System with smart phone app integration at the navigation station. This system enables you to monitor and control the Lithium battery system - NEW March 2021
- Smart BatteryProtect 12/24V smart switches - Protect the batteries from overload - NEW March 2021
- Lifeline AGM 4DL battery dedicated as the engine / generator starter battery. NEW August 2023
- Two Lifeline AGM 8DL batteries dedicated as the the windlass / bow thruster batteries. NEW August 2023
- Mastervolt charger dedicated to the engine/generator starter battery and the windlass / bow thruster batteries.
- Mastervolt alternator with Balmer regulator dedicated to house battery bank
- Standard Yanmar engine alternator dedicated to the engine/generator starter battery and the windlass / bow thruster batteries.
- Battery isolator and main breakers for all primary circuits with reverse isolation protection
- Emergency tie switch enabling the connection of the forward and starting battery banks.
- All battery banks are self-contained, individually strapped, and secured
- Bonding system consisting of two 3" copper strips integrated into the hull and running the length of the yacht which are then grounded to the vessels bronze thru-hull fittings
- DEI Galvanic isolator
- 12VDC and 110VDC outlets located throughout the yacht, GFI where necessary
- LED Masthead tricolor and anchor light, navigational lighting, and foredeck light
- LED interior overhead and reading lights
- LED spreader uplights and downward flood
- LED foredeck lights
- Two white underwater lights located under the transom.

## SAFETY EQUIPMENT

- Switlik 6-Man life raft - Recertified April 2022
- Switlik MOB 8-A man overboard module
- Handheld VHF radio.
- Firebox automatic engine room fire suppression system with manual override at the navigation station and cockpit.
- Stainless steel emergency tiller.
- Fire extinguishers.
- Visual and audible high-water alarms.
- Ditch bag.

## TENDER

- AB Fiberglass hull 10' tender
- Honda 20 HP 4-stroke outboard engine

## 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.



























