

SEA HORSE - KROGEN



Builder: [KROGEN](#)

LOA: 52' 0" (15.85 m)

Year Built: 2016

Beam: 17' 0" (5.26 m)

Model: 52

Min Draft: 14' 9" (4.50 m)

Price: \$1,650,000 USD Subject to change.

Max Draft: 14' 9" (4.50 m)

[See full listing on our website](#)

Location: Jupiter, United States

Cruising Speed: 8.20 Knots (9.44 MPH)

Max Speed: 9.60 Knots (11.05 MPH)

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OVERVIEW

Welcome aboard SEA HORSE, a Class A, full-displacement, long-range trawler yacht and oceangoing explorer motor yacht. From the moment she entered the water she has been the cherished refuge of two dedicated, full-time liveaboard couples, and she is presented now in immaculate order—arguably as crisp as the day she splashed. Her current custodians have maintained the rigorous engineering discipline and refined detailing first established by her original stewards. Designed and outfitted for uncompromising, expedition-grade bluewater passagemaking, she is a bastion of self-sufficiency, carrying every system required to sustain an independent life at anchor wherever you choose to roam. Her pedigree is proven by thousands of miles of documented nautical reliability and by a standard of excellence that resonates well beyond the Kadey-Krogen circle. The inaugural owners laid the foundation for offshore accomplishment, spending five months each year off-grid in the Bahamas before voyaging north and south along the U.S. East Coast and into the North Atlantic. Since 2024 her present keepers have continued that legacy, cruising the Eastern Seaboard, exploring the Great Lakes and completing the Great Loop via the Mississippi with ease and comfort. SEA HORSE does not merely suggest adventure—she exemplifies it, having carried her people safely through some of North America’s most storied waterways, and now awaits her next assignment. Offered only because her owners are moving on to new horizons, she represents a turnkey opportunity for discerning cruisers and liveaboard voyagers seeking a passagemaker as rugged as she is refined. Private viewings are available by appointment for qualified purchasers.

SPECIFICATIONS

Basic Information

Model Year:
2016

Country:
United States

Year Built:
2016

Dimensions

LOA:
52' 0" (15.85 m)

Beam:
17' 0" (5.26 m)

Min Draft:
14' 9" (4.50 m)

Max Draft:
14' 9" (4.50 m)

Speed, Capacities and Weight

Cruise Speed:
8.20 Knots (9.44 MPH)

Water Capacity:
400 Gallons

Max Speed:
9.60 Knots (11.05 MPH)

Fuel Capacity:
1400 Gallons

Accommodations

Sleeps:
9

Total Heads:
2

Hull and Deck Information

Hull Material:

Fiberglass and Plastic Yachts

Hull Designer:

N/A

Deck Material:

Fiberglass

Interior Designer:

N/A

Hull Configuration:

N/A

Engine Information

Engines:

1

Engine Type:

Inboard

Manufacturer:

John Deere

Fuel Type:

Diesel

GALLERY













DETAILED DESCRIPTION

Overview

SEA HORSE is an exceptional Class A, full-displacement, long-range Kadey-Krogen trawler that has benefitted from the continuous care of only two full-time liveaboard owners, a stewardship that has kept her in outstanding condition. Maintained to an uncompromising standard with meticulous maintenance and complete record keeping, she is comprehensively outfitted for extended offshore cruising and fully self-sufficient life at anchor. Purpose-built for serious passagemaking, SEA HORSE has proven her seaworthiness over thousands of miles, including extensive cruises through the Bahamas, along the U.S. East Coast, across the Great Lakes, and the successful completion of the Great Loop. Configured for a cruising couple who occasionally host guests, her layout features a raised pilothouse and a widebody hull with flybridge, and provides two cabins, a convertible den and two heads. Twin John Deere engines, a stabilizer, full hydraulics, a watermaker and Furuno electronics combine to deliver the autonomy, comfort and confidence required for bluewater voyaging. With thoughtful upgrades and true turnkey readiness, SEA HORSE represents a rare opportunity for discerning cruisers seeking a proven bluewater yacht supported by an exceptional ownership history.

Construction

Moulded from precision female tooling, the hull and superstructure forms are engineered to exacting geometry, creating an exceptionally fair and true foundation. The hull is finished with USA-made Cook® gelcoat, while the topsides are hand-laid in Knytex® fiberglass over a closed-cell PVC sandwich core to optimise strength-to-weight balance. Beneath the waterline the

laminates are solid fiberglass, with a blister-resistant vinylester resin applied to the first two laminates and supplemental aramid fiber/FRP reinforcements incorporated for enhanced toughness. The superstructure marries Knytex® and mat with Corecell® cores, and surface mats are employed to minimise print-through and produce a pristine finish. Teak adorns the aft and side decks, while the boat deck and foredecks are finished in GripTex® non-skid to ensure sure-footed confidence. The bulwark features moulded plank lines with a gel coat finish, and all critical hull-to-deck and boat deck joints plus exterior fittings are sealed using polyurethane-formulated marine sealants to safeguard long-term integrity. Internally, marine-grade plywood bulkheads are tied into moulded fiberglass hat-section stringers, and the accommodation is completed with handcrafted solid teak and fine veneers for a warm, bespoke interior ambiance.

Saloon

Step into the expansive saloon through twin weathertight aluminum doors, their integrated retractable screen creating a seamless transition to the teak aft deck. On the starboard side, an ample U-shaped settee with concealed storage surrounds a versatile cherry hi-top table that locks securely for offshore passages and easily seats eight for dinner. To port, a pair of reclining chairs form a serene retreat beside the forward bookcase and bar. Natural light pours in through five large opening windows crowned with custom valances, ensuring superb cross-ventilation, and for evening entertainment a 48" Samsung UHD Smart TV rises on a lift behind the settee, accompanied by Apple TV and a Blu-ray player.

Galley

Positioned forward on the starboard side, the galley is thoughtfully integrated

with the saloon yet remains its own distinct space, defined by a custom granite countertop and matching backsplash. On this 52' yacht the usual sense of enclosure has been eliminated; traditional overhead cabinets were removed to open unobstructed sight lines and a refined reconfiguration actually expands storage. Four Sub Zero drawer units—arranged as two refrigerated drawers and two freezer drawers—take the place of cumbersome upright refrigerators, providing deep drop-down storage and extra work surfaces for preparation. To port, an expansive cabinetry suite offers a full pantry, ample drawers and a dedicated buffet counter, while a welded aluminum Dutch door gives direct access to the side deck for effortless provisioning, all set against warm cherry and ash flooring. The galley is equipped with premium appliances including a GE microwave/convection oven, a Blue Star four burner stove with oven and a GE dishwasher. An Elkay stainless steel double basin sink with a Grohe faucet anchors the workspace, complemented by a slide out double trash bin designed for recycling, and a pantry opposite the galley for convenient access to provisions and cookware.

Master stateroom

The forward master stateroom is a luminous, serene sanctuary centered on a custom island king berth. Ventilation is provided by six dedicated openings—four large stainless-steel opening portlights and two overhead hatches fitted with Oceanair Skyscreens—while two discreet fans add a gentle, refreshing breeze for enhanced comfort. Storage is exceptionally well considered, with deep drawers beneath the berth and a cavernous compartment accessed by a pneumatic mattress lift, complemented by two deep hanging lockers and a seven-drawer dresser softly illuminated with custom LED lighting.

Master ensuite head

Positioned aft to port of the master stateroom, the private ensuite head marries refined styling with purposeful layout. A generous stall shower, fitted with a glass door and an integrated molded seat, offers both comfort and ease of use, while a granite-topped vanity appointed with premium Grohe fixtures provides a polished focal point. The arrangement includes a full-size Dometic porcelain freshwater toilet and abundant storage in the form of two mirrored medicine cabinets plus a dedicated linen locker. Two large opening stainless-steel portlights—one placed above the vanity and the other within the shower—flood the space with natural light and deliver excellent ventilation.

Starboard guest stateroom

Situated to starboard and just aft of the master, this guest stateroom is appointed with a rare, custom walk-around queen bed and a considered layout that functions equally well for entertaining overnight visitors or serving as the owners' preferred midships berth in heavier seas. Exceptionally practical, the berth incorporates generous drawers beneath the mattress complemented by a very large storage cavern accessed via a pneumatic lift. Two oversized opening portlights bathe the cabin in natural light and provide superb ventilation, creating an atmosphere every bit as welcoming and refined as the master stateroom.

Starboard guest head (day and ensuite)

Situated forward of the guest cabin, the starboard guest head is configured with an elegant dual-entry arrangement that doubles as a private ensuite and a practical day head. Guests in the starboard stateroom enjoy a dedicated

entrance, while a second door to the companionway permits visitors or occupants of the third stateroom to use the facilities without disturbing those sleeping. The head is appointed with a granite-topped vanity and a household-size Dometic porcelain toilet, and includes a separate stall shower with a glass door and molded seat; a stainless-steel opening portlight in the shower keeps the space bright and well ventilated.

Third stateroom (port den)

Situated to port and just forward of the galley, this adaptable den converts seamlessly into a serene third stateroom. A generously upholstered settee unfolds into a guest berth, while a recessed ceiling track with a privacy curtain allows the space to be closed off from the companionway whenever required. Storage is abundant, including drawers beneath the berth and two end tables. For younger guests, a smart Pullman berth built into the forward bulkhead offers a snug sleeping alcove that also functions as a convenient pull-down luggage rack. The cabin is illuminated by two large stainless-steel portlights that flood the area with natural light, complemented by warm LED overhead lighting. Immediately forward in the companionway, separate Bosch washer and dryer units are thoughtfully concealed behind vented cherry doors.

Pilothouse and electronics

A short climb from the main deck brings you into SEA HORSE's pilothouse, an elevated command environment whose broad, low-profile console places every principal control, switch and display within effortless reach. The helm is appointed with a matched pair of heavy-duty LleBroc chairs that incorporate joystick controls, enabling captain and mate to operate in tandem, while immediately abaft the helm an Ultraleather L-shaped settee with a folding pedestal table provides an elegant charting or dining area that easily converts

underway into a comfortable double watch berth. Dual Dutch doors to port and starboard afford swift access to the decks and welcome a refreshing cross-breeze, and the Portuguese bridge with twin wing stations allows authoritative sightlines and pinpoint docking control from either side. The onboard systems architecture is intentionally scalable, designed to accept additional modules and upgrades to suit extended-range cruising and bespoke equipment requirements.

The navigation and command environment is built around two Furuno TZTBB black-box navigation units paired with a Furuno DRS6A NXT digital open-array radar rated to 72 nautical miles (2021), a Furuno NavPilot 711C autopilot and a Furuno NavPilot 7021 handheld remote display for flexible course control. Primary charting is presented on a Green Marine 24 inch touchscreen dedicated to navigation, supported by a Green Marine 19 inch touchscreen for secondary plotting and radar integration, while a Pelco 17 inch monitor with a quad video switch centralizes camera monitoring and network control. Precise position and depth information come from two Furuno GP330B GPS/WAAS receivers, complemented by twin Furuno DST800 speed/depth/temperature transducers mounted port and starboard, a Furuno DFF1 depth sounder and three Furuno FI 70 displays (2021); a Furuno MCU004 remote control fitted to the pilothouse helm chair provides fingertip access to critical functions. Weather and traffic awareness are augmented by a Furuno 200WX wind/weather sensor and a Furuno Class B+ AIS (2022).

Entertainment, communications and connectivity are equally comprehensive, with a Fusion UD750 stereo and SiriusXM receiver for onboard audio, an Icom IC M506 VHF with hailer and an Icom CommandMic for the flybridge VHF, and an Apple Mac mini (2021) supporting onboard computing. High-bandwidth internet and extended-range data links are delivered via a Wave WiFi EC HP with external antenna, a Wilson Electronics cellular amplifier and a Starlink internet system (2022). Visual coverage includes two aft deck cameras, one engine room camera and a mast rear camera to ensure situational

awareness throughout the yacht.

Handling and safety systems are robust and confidence inspiring: hydraulic bow and stern thrusters, ABT TRAC stabilizers, a high water alarm, Kahlenberg air horns and Maxwell windlass controls with a digital chain counter are all fitted, along with a Maxwell AA710 wireless windlass remote and a dedicated remote panel for the Sea Fire extinguisher system. Practical systems and alarms include Exalto intermittent wipers with washers, grey and black wastewater tank sensors, a Ritchie compass, a rudder angle indicator, an engine raw water exhaust over temperature alarm, a bilge high water alarm monitoring five bilge zones, a Celectron bilge pump activity monitor and controls for the Hurricane hydronic heater system.

Flybridge

Designed as an elegant extension of the yacht's living space, the flybridge combines authoritative helm handling with generous accommodation for leisure. Two LleBroc helm chairs provide plush, supportive seating for precise control and an elevated field of view, while a robust fiberglass table and an adjacent settee trimmed in bespoke Sunbrella cushions form a welcoming salon for guests. Above, a Sunbrella Bimini equipped with side and aft roll-down shades offers flexible shelter, allowing you to dial in sun or breeze as conditions require. Immediately aft of the wheelhouse, a fully appointed summer kitchen facilitates effortless alfresco dining, appointed with a SeaStar propane BBQ, a stainless-steel sink with hot and cold water, ample storage for provisions and service ware, and two 20 lb aluminum propane tanks to sustain extended evenings at anchor. The helm is equipped with a comprehensive electronics package to inspire confidence on passage, highlighted by a Furuno TZtouch 14-inch plotter, a Furuno NavPilot 711C autopilot display and twin Furuno FI-70 screens presenting port and starboard depth information. Communications and systems control are thorough and intuitively arranged,

including an Icom IC-M604 VHF with hailer, an Icom CommandMic for the pilothouse VHF, a remote panel for ABT TRAC stabilizers, John Deere and ZF engine controls, plus bow and stern thruster interfaces. Safety and situational awareness are enhanced by a Maxwell windlass control with chain counter, a high-water alarm, a remote Sea-Fire extinguisher panel and a rudder angle indicator, while Poly-Planar speakers deliver rich background sound to complete the onboard ambience.

Entertainment and networking

Every element of the vessel's AV and communications suite has been curated for effortless enjoyment and reliable connectivity. In the saloon a Samsung 48" UHD Smart TV, protected by a dedicated UPS battery backup, serves as the focal point for viewing, augmented by an Apple TV (fifth generation, 2021) and a Samsung CD player. Audio throughout the yacht is driven by twin Fusion UD750 stereo units—one in the pilothouse and one in the saloon—powering speakers that extend into the pilothouse, saloon, cockpit and flybridge for seamless multi-zone sound. Satellite and broadcast reception are handled by a SiriusXM tuner with remote antenna and a Delta 12M broadcast TV antenna, while TV cable outlets at both the bow and stern provide additional flexibility for onboard entertainment. The networking backbone consists of a Pakedge switch, wireless controller and WAN system with antennas located in the saloon and pilothouse, all safeguarded by a UPS battery backup, and enhanced by a Wave WiFi EC-HP 2.4–5GHz WiFi booster (2023), a Wilson cellular booster with two antennas, and Starlink satellite internet using the second-generation RV system (2023). A Mac mini with wireless mouse and keyboard (2021) completes the integrated control and streaming environment, allowing intuitive management of media and connectivity across the vessel.

Engine room and machinery

The machinery spaces have been arranged for dependable operation and straightforward maintenance, centered around twin Tier III John Deere 4045TFM85 diesel engines rated at 125 hp each and coupled to ZF Marine transmissions with a 2.917:1 gear ratio, currently showing 5,576 hours. Electrical generation is provided by a Northern Lights 12 kW generator, housed in a sound-shielded enclosure and fitted with a PTO for hydraulic systems, with 1,444 hours on the meter; a remote start was added in 2022 and exhaust is routed through a Northern Lights water-exhaust separator for quiet operation. Hydraulic redundancy and cooling were addressed with the installation of an electric backup hydraulic oil-cooling pump in 2019 and a replacement of the main pump in 2020, while ABT stabilizers are paired with an ABT 25 hp hydraulic bow thruster and an ABT 15 hp hydraulic stern thruster, each having controls at all four stations to assure precise handling. Fuel and air systems are comprehensively filtered: Racor engine crankcase ventilation (CCV) filters, dual Racor 900 primary fuel filters with vacuum gauges for the main engines, dual Racor 500 filters with vacuum gauges for the generator, and an ESI CFS1000FR fuel polisher to maintain fuel quality. Routine servicing is simplified by a Reverso oil change system plumbed to both main engines, the transmissions and the generator, topped up from a 15 gallon lube oil reservoir added to the system. Fire protection is provided by a Sea Fire automatic fire suppression system inspected in September 2024. Charging capacity is robust thanks to Balmar high output 190 amp alternators governed by Wakespeed WS500 external regulators installed in 2022, and shore power handling is made effortless with a Glendinning Cablemaster and a 75 foot shore power cable. Ventilation and temperature control in the engine room are maintained by Manship blowers with moisture eliminators and variable high speed fans, while control and steering remain precise through ZF Mathers Cruise Command four station engine controls and Teleflex hydraulic steering at two

stations.

The domestic and utility infrastructure matches the engineering pedigree of the propulsion systems, beginning with a 20 gallon Raritan water heater and dual freshwater pumps comprised of a Johnson AquaJet Duo 24 VDC unit and a Headhunter Mach 5 120 VAC unit. Dockside service is simplified by two Jabsco pressure regulators replaced in 2022 and a whole boat water filtration system incorporating a carbon filter. Bilge management is extensive, with five Rule bilge pumps rated at 3,700 gallons per hour and an Ultra high water alarm at two stations, an emergency bilge pump plumbed into the main engine raw water intake, and a Rule portable 12 volt emergency bilge pump; discharge noise is attenuated by a Centek fiberglass muffler. Fuel and tankage are arranged for long range cruising with four aluminum fuel tanks fitted with sight gauges for a combined capacity of 1,400 gallons; black and grey water are handled by 140 gallon fiberglass tanks each equipped with macerators; fresh water storage comprises two 316L stainless steel tanks totaling 400 gallons. Safety is further supported by Safe T Alert carbon monoxide detectors installed in 2023.

Electrical

Designed to provide true independence and effortless transitions between marina and anchor, the electrical suite centers on a Northern Lights 12 kW generator with sound shield (1,444 hours) and a genset remote start added in 2022. Power conversion and management rely on a Mastervolt 4,000-watt inverter/charger (100 amp) supported by a Mastervolt 3,000-watt backup inverter installed in 2022, while two Mastervolt 100-amp battery chargers combine to offer a 300-amp total charging capacity for the house bank. Engine start batteries are maintained via two Mastervolt DC/DC converters, and a dedicated Mastervolt charger services the generator battery. Renewable charging is provided by four Solbian 165-watt solar panels mounted on the

pilothouse roof (2020). Shore power is handled with precision and flexibility through a Charles 240-volt isolation transformer, a Nauti-Tec shore power auto-boost controller (2020) and a Glendinning Cablemaster with a 75' shore power cable, with additional cabling that includes a 50' EEL 50-amp 125/250V cable for the 50-amp bow receptacle and a 50' 30A 125-volt cable for the cockpit's 30A inlet, plus shore power inlets at the 50-amp bow and 30-amp stern. The system is further protected by a lightning protection system installed in 2019.

The vessel's energy storage is built around Firefly carbon foam house bank batteries that provide 900 amp-hours at 24 VDC, consisting of twelve 4V/450Ah cells installed in 2020. Starting capacity is supported by Lifeline AGM 92 batteries—12-volt units configured in series to achieve 24 VDC for engine starting—along with a dedicated Lifeline AGM 12-volt generator start battery. All banks are managed with a battery bank switch and protected by a battery combiner to ensure reliable emergency engine starts.

Additional components

Beyond her major systems, she is equipped with a Parker Village Marine StowAway STW-800 watermaker rated at 800 GPD; its membranes were renewed and the high pressure pump was rebuilt in 2023. Shore power is made effortless by a Glendinning shore power retrieval system and a dedicated bow shore power inlet. Interior and exterior illumination has been modernized with i2Systems LED fixtures throughout and all exterior lighting upgraded to LED, with specially appointed LED lighting on both the flybridge and the boat deck. Climate comfort is comprehensive: CruiseAir reverse cycle air conditioning and heating units feature remotely mounted compressors and SMXHT control panels in all living areas, while a Hurricane H2E 35,000 BTU diesel hydronic heating system supplies warmth to every cabin; interior airflow is further supported by multiple Caframo 24 volt fans.

Her ground tackle and anchoring equipment are specified for reliability and bluewater readiness. Two Maxwell hydraulic vertical windlasses with wildcat and gypsy, serviced in 2025, are paired with dual Maxwell anchor remote control stations and chain counters located at the pilothouse and flybridge. The primary anchor is a Vulcan 55, 121 lb, stowed on 300' of 7/16" G4 chain, while a Fortress F80 serves as secondary with 100' of 7/16" G4 chain and 300' of 7/8" nylon rode. Offshore contingencies include a Fiorentino 18' sea anchor with 300' of 3/4" deployment line, a heavy duty towing bridle and At Anchor Flopper Stoppers, and the anchor locker is secured by a Freeman watertight deck hatch color matched to the deck gelcoat.

Deck handling and tender systems combine refinement with durability; a Steelhead ES1000 electric hydraulic davit with power rotation handles tender operations, its cable having been replaced in 2021. A full complement of custom window covers, flybridge and cockpit shades and numerous canvas covers protect the exterior, and practical features include fresh and saltwater washdowns, a cockpit shower, custom Sunbrella exterior seating cushions, an Armstrong four step pull out dive ladder and three stern staples. Safety and convenience are addressed with a Viking six person valise life raft, Model 6UKCL, repacked in 2021, propane service provided by two 20 lb aluminum tanks, and a whole boat water filter system.

The running gear and machinery have been conscientiously maintained: PYI dripless shaft seals and aft cutlass bearings were replaced in 2021, the props and shafts were reconditioned that same year and the prop shaft collars were upgraded to tapered shafts. Stabilizers and thrusters underwent their five year service in 2022, the John Deere engine coolant systems were serviced and flushed in 2022, and the raw water pumps on both John Deere engines and the Northern Lights generator were replaced in 2022. Steering cylinders and hydraulic fluid were renewed in 2023, and the vessel received a full buff and polymer sealant in 2026.

Tender

Aboard the yacht is an AB Inflatables 12 VSX rigid inflatable, propelled by a Yamaha 30 hp outboard and appointed with a Garmin UHD chartplotter and a Standard Horizon VHF radio, complete with anchor and rode to guarantee dependable shore transfers and leisurely exploration; a brand-new canvas cover (2025) preserves the tender's finish and shields it when not in use.

Exclusions

Please note that the owner's personal effects and belongings, any artwork, the tools, the kayaks, and the outdoor teak furniture—specifically four chairs and the accompanying table—are excluded from the sale.

CONTACTS

Shestakov Yacht Sales is a brokerage company specializing in the sale and service of yachts worldwide. The company offers services for buying and selling both new and used motor yachts, sailing vessels, and luxury superyachts. They also provide yacht registration, insurance, technical maintenance, crew selection, and charter organization services across the U.S., Canada, Latin America, the Caribbean, and the Bahamas.

The founder and lead broker of the company is Andrey Shestakov, a licensed and certified expert with extensive experience in marine engineering and shipbuilding.

The company has an extensive network of partnerships with major yacht manufacturers worldwide and provides services in multiple languages, including Russian, Ukrainian, Spanish, and English. The office is in Dania Beach, Florida, USA.

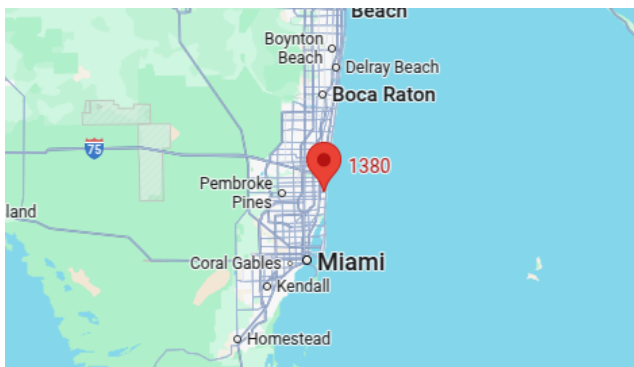
For more information and to view available yachts, you can visit the company's official website: <https://shestakovyachtsales.com>

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