

Jeff Merrill Yacht Sales, Inc. | www.JMYS.com 4153 Country Club Drive | Long Beach, CA 90807



Lightning

Price: \$530,000.00 Location: Portsmouth, VA

Looking for a fuel-efficient coastal cruising trawler that can head straight to the Bahamas or do the Great Loop? *Lightning* is a 2007 Ocean Alexander 50 Classicco powered by a 300 HP John Deere 6068 enjoying a smooth ride underway courtesy of her Key Power active fins stabilizers. She is very well equipped and has had an active and continually improved life. Her impressive equipment includes 12" touchscreen chart plotter displays in both helm stations for easy navigation planning, bow and stern thrusters to simplify docking, an Onan generator to keep you charged and Cruisair air conditioning to keep you climate happy running north or south through the latitudes.

Ocean Alexander has been building top quality power yachts for decades. Better known for their motor yachts, those in the know are familiar with their strong entrance to the trawler market with their popular Classicco series. The 50 Classicco is an excellent coastal cruiser featuring two staterooms and two heads configured with a raised pilothouse with flybridge atop. She was designed and built for an owner operator couple who want to explore new shores.

Lightning's interior layout is pleasing with teak furnishings. This is a classic trawler arrangement with saloon and galley merged, then up through the pilothouse and down forward to the staterooms. The owner stateroom is midship below the pilothouse and has an ensuite head and shower. The second stateroom is forward with single berths outboard and the separate head with shower at the base of the stairs is convenient for crew, making it easier to invite guests. You will find storage for belongings and provisions throughout.

Like many well thought out trawlers, the outside spaces were also a priority. Forward of the helm is a protected Portuguese bridge leading to the foredeck. Above the saloon is a large boat deck for the tender that connects forward to the flybridge and aft is the swim platform and cockpit.

DESCRIPTION:

<u>Cockpit:</u> You can board *Lightning* through one of two entry gates positioned aft and to starboard. The swim platform makes it easy to step in or out of your tender and convenient for swimming off the back of the boat. The cockpit has tall bulwarks. All of the hawsepipes with cleat horns are recessed. There is a hot/cold cockpit shower and a separate locker with fresh and seawater hose bib and shore water connection.

- Built-in swim ladder under the swim platform
- Stainless steel handrail along beam of outboard transom
- Rod holders on transom handrail
- (2) teak folding chairs
- Teak table
- Overhead rack for storing boat hooks
- Several hawsepipes with cleat horns
- (2) entry boarding gates starboard and transom
- Hot/cold freshwater shower
- Dockside freshwater inlet
- Fresh and sea water wash downs
- 50 amp, 120/240V shore power receptacle
- Magma Propane Grill with cover
- Opening hatch in the deck to the lazarette below

<u>Lazarette:</u> This area can be accessed from the engine room or, more commonly, from the large hinged hatch in the cockpit sole. The lazarette has easy access for servicing the steering system and looking after the stern thruster. This is also where a Manson 80 lb. secondary anchor with 200 feet of rode and 25 feet of chain. This is a spacious place for storage.

- Steering cylinder and autopilot
- Vetus stern thruster with separate battery (2 4D Batteries)
- (2) 8D House Batteries (out of 3 total)
- (2) 100-gallon stainless steel water tanks in lazarette with sight glasses
- · Emergency tiller for rudder
- Bennett trim tabs pump and reservoir
- Manson Supreme 80 lb. spare anchor with 25' of chain and 200' of rode.

<u>Saloon:</u> The cockpit leads directly to the saloon through a large Diamond Sea Glaze sliding door with an upper window. The absence of walking side decks outside maximizes the interior saloon area - creating an expansive interior, enhanced by the large windows outboard and aft. To port is a cabinet area with lockers. A large settee with a movable dining table is to starboard. The settee area has additional storage space under the cushions. There are two Ottomans with lift up tops for storage inside. The soles are teak and holly. There is a lighted cabinet forward with clear glass in the door for display purposes. Most interior lights are LED.

- Large sliding door with window aft
- Large windows (forward two are opening)
- Teak and holly sole with carpet runners over
- L-shaped settee on starboard side
- (2) Ottoman footrests with storage inside
- Climate controls
- Weems and Plath (3) display panel clock and barometer
- Adjustable high/low table custom larger maple top
- (2) teak handrails overhead
- Hidden valuables safe
- Hidden pull lever for locking the lazarette hatch
- Fireboy fire suppression pull
- 32" Samsung LCD Smart TV on motorized vertical Lift in port side cabinet
- Sony Surround sound system with Blueray player with Subwoofer
- (2) access hatches to the engine room below

<u>Engine Room:</u> The engine room is under the saloon and galley. It is accessible via opening floor hatches, one forward to port, the other aft to starboard. The engine room machinery is easily accessible for service and inspection.

- John Deere 6068SFM 300 HP diesel
- ZF 301A transmission with 2.90:1 ratio
- Tides dripless shaft seal
- Spurs line cutter
- Onan 13.5 kW generator with sound protection
- · Key Power active fin stabilizer system
- Racor fuel/water separator systems for engine and generator

- (2) 230-gallon aluminum diesel fuel tanks in engine room with sight glasses
- (2) 120-gallon aluminum diesel fuel tanks in engine room with sight glasses
- Fuel manifolds
- Raritan 20-gallon water heater
- 12V electric bilge pumps with auto and manual switches
- 12V shower sump pumps with auto and manual switches
- (1) manual bilge pump with lever under saloon settee
- Groco pump for oil changing system for engine
- (3) Cruisair reverse cycle air handlers
- Freshwater outlet with hose
- Gulf Coast filter fuel polishing system with dedicated manifold
- Flo-Jet fresh water system
- Flo-Jet salt water washdown system
- Pro 900 Watermaker This is not functional boost pump is frozen

<u>Galley:</u> At the front of the saloon on the starboard side it is a very practical galley. The galley has plenty of counter space supported below with lockers and drawers. The galley is equipped with the necessary appliances. The window above the sink opens.

- Summit Frost Free refrigerator/freezer
- Franke stainless steel double sink with Moen faucet
- GE Disposall garbage disposal
- Sharp microwave/convection oven with stainless steel surface
- Force 10, 3-burner propane stove/oven
- Propane solenoid safety switch in galley
- Granite countertops
- Carbon monoxide detector/alarm
- Wine Enthusiast brand wine cooler on port side of saloon
- Igloo portable ice maker on counter
- Seagull IV filtered freshwater tap
- Keurig single cup coffee maker
- Ninja toaster

<u>Pilothouse</u>: Up a couple of steps from the galley/saloon you enter the raised pilothouse. The pilothouse on *Lightning* has excellent visibility forward and outboard. You will enjoy navigation from the Stidd helm chair. The settee aft is fronted by a teak table. A private watch berth is up and behind the settee. The electronics and engine controls are easily accessible. The overhead is teak, a nautical and elegant touch. You can exit outside with easy access to the side decks and the Portuguese bridge through the sliding doors on either side. Custom insect screens line the doors and have magnetic touch center connections. The slightly curved stairway on the port side leads down to the staterooms. The reverse raked windows with the Portuguese bridge give the Ocean Alexander 50 Classicco a serious offshore looking profile that is also practical.

- Reverse raked pilot house windows
- Diamond Sea Glaze Dutch watertight sliding doors
- Insect screens with magnetic center connections for each door
- Cushioned bench settee

- Teak settee table
- Cushioned watch berth behind the settee
- Stidd helm chair with chrome and leather
- · John Deere engine instrument package with digital and analog displays in pilothouse and flybridge
- Mathers electronic engine throttle/shift controls in pilothouse and flybridge
- Onan generator control panel and gauges
- Key Power active fin stabilizer control panel
- Vetus bow and stern thruster joystick controls
- Ritchie "Powerdamp" compass
- Garmin GPSMAP 8612 (2) 12" touchscreen chart plotter with depth sounder in pilothouse and flybridge
- Garmin Fantom 18x digital doppler radar
- Garmin CCTV cameras on flybridge looking aft plus engine room visible on chart plotters
- Dockmate wireless remote control (controls both thrusters, engine bump forward and reverse, windlass, and horn
- Raymarine GPS on mast connected to NEMA 2000 network
- Vesper SB 8000 AIS transponder
- ACR Global Fix EPIRB
- Simrad AP26 in pilothouse with repeater on flybridge
- Icom IC-M504 VHF radio with built in AIS receiver and display in pilothouse.
- Hydraulic steering
- Kahlenberg single trumpet air horn
- Fusion MS-UD 755 AM/FM/Bluetooth stereo with NRX-200 remote on flybridge
- Windshield wipers with washers
- Textiline screen wraps around windows
- ACR RCL-100 dual beam searchlight with controls in the pilothouse and flybridge
- Hart Systems Tank Tender (for fuel and water tank levels) in pilothouse
- TANKWATCH 4 (for holding tank levels) in pilothouse
- Renogy 40A solar charge controller with monitor
- Red overhead light for night navigation
- Retractable screen doors on both pilothouse doors
- Overhead hatch with roller shade and screen
- Teak and holly soles
- Stairway down to the forward staterooms

<u>Forward stateroom:</u> Going down the stairs from the pilot house on the port side you reach the lower-level landing. There is a guest head with separate shower, that also serves as a "day head" to starboard, the owner stateroom aft and the guest stateroom forward. There are two single berths outboard along the hull sides. The port berth is taller with drawers underneath. This stateroom also has good ventilation through opening port lights and an opening hatch overhead. The sole is carpeted.

- Cedar-lined hanging locker
- Numerous lockers and drawers
- Opening port lights
- Overhead hatch with roller screen / shade
- Cabin door has a tall dressing mirror

Both beds have custom mattresses with memory foam top

<u>Forward head:</u> The forward head is available to all aboard and features a standup shower stall with door. The granite counter has a sink and there is a medicine cabinet with a mirror door. The toilet is a freshwater Tecma.

- Tecma freshwater toilet
- Separate standup shower stall with glass shower door
- Opening port light

<u>Owner Stateroom and Head:</u> Going aft in from the landing, you step down to enter the spacious owner stateroom with prominent queen-sized berth. This is a quiet and comfortable location that is ideal for sleeping underway. The head and shower is conveniently located outboard to port.

Queen sized walk-around berth with custom innerspring mattress with memory foam top

- (2) large opening port lights
- 32" Samsung flat screen Smart TV
- Storage lockers and drawers throughout the stateroom
- Cedar lined hanging closet with automatic lighting Ensuite head
- Standup shower stall with door
- Granite counter with inset sink
- Mirrored medicine cabinet
- Tecma fresh water toilet
- Opening port light

<u>Portuguese Bridge and Foredeck:</u> The foredeck is surrounded by stainless steel rails for on-deck safety. The ground tackle is managed with the Muir horizontal windlass. The primary anchor is a Rocna Vulcan 40 KG. The Portuguese bridge has an easy walking path and built-in lockers. The forward shore power connection is on the starboard side. Fuel can be filled from either the starboard side deck or in the portside steps up to the boat deck.

- Muir Cheetah HR-2500 horizontal windlass with 200' of 3/8" HT-G4 chain with deck mounted foot controls
- 88 lb. (40 kg) Rocna Vulcan anchor
- Lifting hatch for access to chain locker
- Fresh and saltwater wash down faucets
- 50 amp, 120/240V shore power receptacle (port side cover)
- · Built in lockers forward
- · Built in lockers below the upholstered seats
- (2) stainless steel fender racks
- Hawes pipes with cleat horns

Boat Deck:

- Highfield CL340 RIB with FTC Console with depth sounder and bilge pump
- 25 HP Suzuki 4-stroke engine
- Dinghy chocks and tie downs
- Steelhead Marine WD-800 800 lb. electric crane
- Isolated propane tank locker (2 tanks)
- Antenna mast with hinged base (handrails detachable) Makes her a Looper!

- Stainless steel railing around the entire boat deck for safety
- Dock box for storage of dinghy accessories like life jackets and spares.

<u>Flybridge:</u> The flybridge visibility is outstanding and there is plenty of space to entertain your guests. The upper helm has all of the controls that you expect, including a helm bench seat for two. On the port side you have a comfortable settee. The area is protected overhead by a folding Bimini.

- Bimini top (folding)
- Pompanette bench seat for two
- Deere main engine controls
- Bow and stern thruster controls
- Full mirrored Garmin navigation panel for control from either helm station
- Windlass control
- Icom IC-M506 VHF radio
- 8' digital antennas—one for each radio
- 3' digital AIS antenna on the top of the mast.
- Settee on port side with upholstered seat
- Fusion remote radio controls
- JL Speakers and Subwoofer
- (4) Renogy 120W Solar panels forward on pilothouse roof
- KVH Satellite Antenna on mast. (This is not functional)

Electrical review

- Onan 13.5 KW generator with sound enclosure
- Engine start battery AGM Group 31
- Generator start battery Group 31 (sealed lead acid)
- (3) 8D AGM house battery bank
- (2) 4D AGM stern thruster battery bank
- (2) 4D AGM bow thruster battery bank
- House and start batteries paralleling circuit
- House and start batteries paralleling with ACR automatic relay when alternator running
- House and generator batteries paralleling circuit
- Dedicated bow thruster battery bank (2 batteries)
- Dedicated stern thruster battery (2 batteries)
- Engine start battery, dedicated charging
- Galvanic isolator
- Xantrex Freedom 20 inverter/charger with remote panel controls
- (3) 50 amp, 120/240V shore power receptacles. One in the cockpit, one on starboard side of the pilothouse, and one on the port side of the foredeck
- Marinco 50' power cords with EEL locking system. (2) One 25' and one 50'
- Marinco 50 Amp splitter to 2 30A twist lock connections
- AC/DC distribution panel with circuit breakers, volt and amp meters
- (4) Renogy 120W Solar panels with 40A Renogy solar charge controller with monitor connected to house battery bank
- Bonding system throughout
- 50 amp, 120/240V shore power receptacle (foredeck port side cover)

- 50 amp, 120/240V shore power receptacle (outside pilothouse aft side cover)
- 50 amp, 120/240V shore power receptacle (cockpit port side forward)

Additions, Upgrades and Improvements to Lightning Since Purchase in 2021

2021

- Engine room fire suppression bottle and remote cable replaced
- · Shower sump pumps and float switches replaced
- Engine mounts replaced (forward two only)

2022

- Installed new Dockmate wireless Remote
- Installed new Peplink Max BR1 Pro 5G Router with PepWave Maritime 40G antenna and Peplink Wi-Fi AP for Internet access
- (2) 4D Stern thruster batteries replaced
- Titan self-righting anchor swivel on main Vulcan anchor installed
- Water heater repaired by replacing heating elements and temperature relay
- Cutlass bearing replaced
- Freshwater pump replaced

2023

- Highfield CL340 with FTC Console and 25HP Suzuki outboard
- Garmin GPSMAP 8612 chart plotters (3)
- Garmin Fantom 18x Digital Doppler radar
- Garmin CCTV cameras
- Garmin multi-function display on flybridge
- Reconfigured Simrad AP to work with Garmin. Autopilot can follow course
- Starlink internet service with special mount on boat deck railing and integrated with Peplink
- Custom carpet was made and installed for saloon, galley and pilothouse
- Blue Sea ACR was installed to automatically parallel house and start battery banks allowing charge from alternator when engine is running
- (3) house 8D batteries replaced
- Tides dripless shaft seal
- Samsung 32" smart TV in owner stateroom with moveable TV mount removing old TV
- Marinco 50' 50-Amp shore power cord
- Purchased (2) new Jabsco continuous duty blower fans for engine room (one installed)
- Hydraulic pump for stabilizer system replaced and purchased a rebuilt spare pump
- Installed new Moen facet in galley

2024

- Sharp convection / microwave in galley
- Garbage disposal in galley
- Generator start battery
- Replaced majority of waste pipes and installed new waste vent filters (2)
- Replace AIS antenna

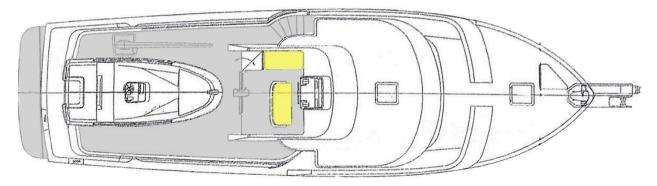
2025

- Repaired chain locker bulkhead and repainted inside of chain locker
- Replaced coolant pipes and clamps for main engine

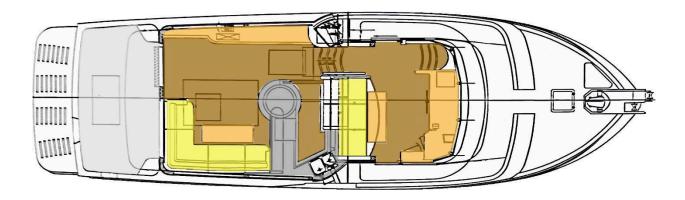
SPECIFICATIONS:	
YACHT NAME:	LIGHTNING
BRAND AND MODEL:	Ocean Alexander Classicco 50
TYPE:	Coastal cruising, raised pilothouse trawler yacht with flybridge
LOCATION:	Portsmouth, VA
MODEL YEAR:	2007
HULL NUMBER:	Six
HULL COLOR:	White gelcoat
DECK:	White deck with white nonskid (gelcoat) Teak in cockpit
REGISTRY:	United States Coast Guard documented
DESIGNER:	Ed Monk, Jr.
BUILDER:	Ocean Alexander
COUNTRY OF ORIGIN:	China
HULL MATERIAL:	Solid fiberglass below waterline AL 600 core above
DISPLACEMENT:	42,500 LBS. 19,318 KG
SPEED:	Cruise 8.0 knots @ 1,750 RPM Top 11.0 knots @ 2,600 RPM
RANGE:	1,400 miles approximately at cruise speed - 7.8 knots
LOA:	52'8" 15.44 M
LWL:	42'3" 12.89 M
BEAM:	14' 8" 4.47 M
DRAFT:	4'7" 1.42 M
AIR DRAFT:	Approximately 23' 7.0 M to top of mast and 18'6" 5.64 M to top of Bimini. Note: Air draft profile can be lowered to under 16' 4.88 M with Bimini folded and mast lowered by hinge on base
MAIN ENGINE:	John Deere 6068SFM 300 HP (Hours~ 4,560 May 2025) ZF Mathers controls pilothouse and flybridge
TRANSMISSION:	ZF 301A 2.9:1 transmission.
PROPELLER / SHAFT:	2 - 1/4" SUS 630 shaft 4 blade 35" x 23" bronze propeller Spurs line cutter Dripless shaft log
MAIN EXHAUST:	Wet exhaust with water lift muffler
THRUSTER(S):	Vetus 24V 12 HP electric bow thruster Vetus 12V 8 HP electric stern thruster
STABILIZATION:	Key Power hydraulic active fin stabilization with (2) 6.0 square foot fins
ELECTRICAL FREQUENCY:	60 Hertz – US style – 50-amp
SHORE POWER:	50-amp for house and 50-amp air con
GENERATOR:	Onan 13.5 kW generator Model MEKBN with sound shield (Hours ~ 2,920 May 2025)
INVERTER/CHARGER:	Xantrex Freedom 20 inverter/charger (2) ProMariner ProNautic one 12V and one 24V chargers
BATTERIES:	AGM House batteries and start batteries Generator start is lead acid
INTERIOR LIGHTING:	LED lighting
CLIMATE CONTROL:	Cruisair HVAC:(3) compressors, (3) blowers
MACHINERY EQUIPMENT:	Oil changer for main engine and generator Racor Duplex for main and also for Gen Gulf Coast filter
WINDLASS:	Muir Cheetah HR-2500 horizontal electric windlass with gypsy and capstan

GROUND TACKLE:	Rocna Vulcan 40KG / 88 lb. anchor with 200' 3/8" HT-G4 chain Manson Supreme spare with
GROOND IACKEL.	25' 3/8" chain and 200' nylon rode
CRANE:	Fiberglass antenna mast with hinge for lowering at base Steelhead Marine WD-800 800 lb. electric davit for dinghy
TENDER AND OUTBOARD:	Highfield CL340 with FTC Console 25 HP Suzuki 4-stroke engine Depth sounder and bilge pump Dinghy cover
NAV/COM BRANDS:	Garmin Vesper Simrad Icom ACR Ritchie
ENTERTAINMENT:	The saloon has a 32" Samsung LCD Smart TV with custom vertical lift motor Digital TV antenna Sony home theatre with Blue-Ray system with ceiling mounted speakers Pilothouse Fusion MS-UD755 AM/FM/Sirius radio with Infinity speakers 32" Samsung LCD Smart TV on wall mount in owner stateroom Peplink Router with 5G and Wi-Fi plus integration with Starlink for Internet
STATEROOMS:	(2): Owner queen berth amidships Guest forward with (2) single berths
BEDDING:	(Owner) amidship with custom mattress (2) single berths in forward guest stateroom Pilothouse watch berth
PLUMBING:	Jabsco freshwater pump
WATERMAKER:	Pro 900 Watermaker (Not functional)
HEADS:	Two: Tecma Silence Plus toilets (electric freshwater)
HOT WATER:	Raritan 20-gallon water heater tank
SHOWERS:	Three: Stand up in owner head with door Stand up in guest head with door Cockpit shower
LAUNDRY:	None
GALLEY:	Summit refrigerator/freezer Force-10 three-burner propane stove and oven with broiler Sharp microwave / convection oven GE garbage disposal Franke stainless steel double basin sink with Moen faucet Wine Enthusiast wine cooler
INTERIOR WOOD:	Teak
INTERIOR COUNTERS:	Granite counters in galley and heads
INTERIOR UPHOLSTERY:	Moreburn Allante performance vinyl in Sea Oyster
INTERIOR FLOORING:	Teak and holly hardwood
BILGE PUMPS:	(5) Rule 10 2,000 GPH electric bilge pumps (1) Whale Gusher Titan hand bilge pump in saloon settee
TANKAGE: (approx.)	
FUEL:	700 gallons 2,650 liters (Four aluminum tanks) (2) 230-gallon engine room (2) 120-gallon engine room
HOLDING BLACK:	60 gallons 227 liters (One fiberglass tank)
FRESH WATER:	200 gallons 756 liters (Two stainless steel tanks)
SAFETY:	USCG safety package EPIRB Viking Cruiser 6-person life raft (expired)
PHOTO DATE:	Most photos taken May 2025
	Note: All information is believed accurate but should be verified.

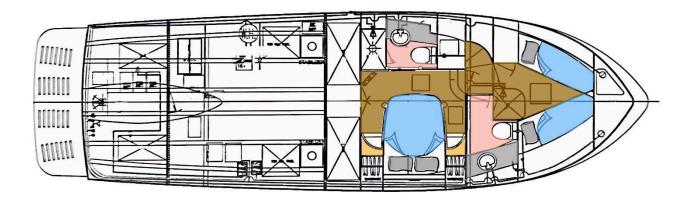
LAYOUT: Upper Deck - Flybridge



LAYOUT: Main Deck – Saloon, Galley and Pilothouse



LAYOUT: Lower Deck - Engine Room, Staterooms, Heads



BROKER COMMENTS:

Lightning is a highly desirable trawler due to her exceptional stability underway and comfortable layout. Sturdy construction and reliable systems allow her to travel offshore, port to port as an ideal coastal cruiser. She has completed America's Great Loop – twice! And is ready to head back out for another lap.





https://www.youtube.com/watch?v=p3ll9u52zF4









EXCLUSIONS:

Potential purchasers should assume that items on the vessel at the time of viewing, but not specifically listed on this sheet, are not included with the sale of the yacht. These specifications are believed to be true and correct but cannot be guaranteed. Items excluded include, but are not limited to; personal items in lockers and drawers. *Owners' personal effects and clothing will be removed prior to closing.

DISCLAIMER:

Specifications and details of this vessel are provided in good faith for informational purposes only. Details regarding the specifications, operating characteristics and condition of the vessel have been obtained from sources believed reliable, but the owner and brokers cannot guarantee or warrant the accuracy of this information or the condition of the vessel. Buyer assumes responsibility to verify all speeds, capacities, consumptions and other measurements contained herein and otherwise provided and agrees to instruct his/her agent or surveyor to confirm such details prior to purchase. Vessel is offered subject to prior sale, price and inventory changes and withdrawal from market without notice.

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Co-Brokerage: Fellow yacht broker association members: *Lightning* is available for Co-Brokerage, please call to discuss special listing arrangements in place. This listing specification has been approved by the sellers for accuracy. The photos, images and descriptive content are copyrighted by JMYS and may not be copied or used without specific written permission.

Listing broker. Jeff Merrill, CPYB (Certified Professional Yacht Broker) has extensive product knowledge of the trawler market plus direct experience with the Ocean Alexander brand and is very well acquainted with the OA 50 Classicco model. Jeff is a familiar face to YouTube viewers and a regular presenter at TrawlerFest. He has written dozens of articles about trawlers for *Ocean Navigator* and *PassageMaker* magazines and is one of the online instructors for *Boaters University*.

Please contact listing broker, **Jeff Merrill, CPYB** by phone, text or email for additional information or to schedule your personal showing. Jeff is available via Mobile + 1 949.355.4950 (Call, WhatsApp or Text). You can send a detailed Email to: <u>Jeff@JMYS.com</u>.





Licensed and Bonded in California, Florida, Virginia and Washington.

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