

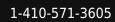




167' (50.90m) 2007 Schooner Custom Portsmouth Virginia United States

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# OVERVIEW

Manufacturer:Schooner			
Engines:	1 Luggar	Hull Material:	Steel
Engine Model:6140		Cruise Speed: Knots	
Engine HP:	500	Max Speed:	Knots
Beam:	32' 0"	Cabins/Heads	s:/ 9
Max Draft:	18' 0"	Fuel Type:	Diesel
Water:	3600 G (13627.48 L)Fuel:		5830 G (22068.94 L)

\$2,400,000





## **Data Sheet**

Category: Schooner Subcategory: Commercial Boats Condition: Used Model Year: 2007 Beam: 32' (9.75m) Max Draft: 18' (5.49m) Min Draft: 9' 5'' (2.87m) LOA: 167' (50.90m) LOD: 127' (38.71m) Heads: 9 Knots Knots Fuel Type: Diesel Hull Material: Steel Dry Weight: 618240 lbs Fuel Tank: 5830 gal (22068.94 liters) Fresh Water: 3600 gal (13627.48 liters) Holding Tank: 2140 gal (8100.78 liters) Imported: No Builder: Freeport Shipbuilding Designer: Timothy Graul Marine Design HIN/IMO: 123456789

## **Engines/Generators**

### Engine 1

Luggar 6140 500HP Fuel: Diesel Hours: 4523



## Summary/Description

MYSTIC is a three-masted gaff-rigged square topsail schooner. It can comfortably accommodate 36 passengers and 12 crew for overnight trips and extended passages, and 150 passengers for day charters. It has been fully certified to commercially charter for coastal and open ocean routes.

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MYSTIC was developed and built specifically for charter trade and was launched in 2007. In 2015 she underwent a major refit. Her current owner purchased her in 2017. After chartering in the Bahama's she has now returned to Virginia and is being offered for sale.

Mystic's size, accommodations, recent age and historic style make her ideally suited for a successful commercial chartering and/or sail training business. Her strength and size make her a great candidate for use as an ocean expedition vessel. You could also convert her and make her your own private yacht.

### VESSEL WALKTHROUGH

On deck Mystic has 3 deck houses (passenger lounge, dining salon, navigation/captains quarters) and a forecastle for the crew quarters.

#### Forcastle

There are accommodations for 8 crew in single bunks, a shared head with shower and storage.

#### Passenger lounge

The foremost deck house is the passenger lounge. Numerous large windows on both sides, attractive joinery, teak and holly flooring and comfortable lounge seating make this a very pleasant area. There is a bar with an ice maker, small refrigerator and a wine cooler. In the forward area of the lounge is an upright piano. Additional entertainment is provided with a TV on the aft bulkhead.

In the center of the passenger lounge is a stairway which leads down to eight passenger cabins. The cabins all have either double berths or upper and lower berths, a sink, teak and holly varnished flooring, port lights and independent air conditioning controls. There are 2 showers and 2 heads in this area which are shared. There is also an area with bookshelves, making a small library.

#### **Dining Salon**

The middle deck house is the dining salon. Numerous large windows on both sides, attractive joinery, teak and holly flooring, six dining tables and a coffee bar with an ice maker and a microwave. There is also a large refrigerator. Aft end



of the salon is a day head.

In the center of the dining salon is a stairway which leads down to an additional eight passenger cabins. Six of these cabins are similar to the forward deckhouse cabins with either double berths or upper and lower berths, a sink, teak and holly varnished flooring, port lights and independent air conditioning controls. These cabins share 2 showers and 2 heads. There are also two VIP cabins that have a double berth, portlight, large storage closet and an ensuite head and shower.

Also in the dining salon is a stairway aft that gives access to the galley, laundry room and the engine room.

#### Nav/Captains area

Aft of the dining salon is the raised steering station. Immediately following that is the aft deck house which houses the navigation area and the captain's quarters. In this area is a chart room and electronic and navigation equipment. Also is the ships office which has stairs leading down into the captain's quarters which contains three bunks and a head with a shower.

### **DECK AND HULL**

Wide side decks with permanent deck box seating on both sides. There are also removable deck tables with chairs for wonderful outside relaxation, dinner, drinks... Two outside showers to cool off and wash away the sand and salt.

In 2015 the hull was bottom blasted to original steel and recoated with four coats of Bar Rust and new anti-fouling.

- 100 HP Bow Thruster New 2015
- Ground tackle: Navy type one 100 lb primary and one 100 lb Fisherman anchors with approx. 500' of 3/4 " chain and 500' of nylon 2 1/2" rode.
- Capstan: 15hp CME Hydraulic vertical
- Safety gear: Rafts for 160 including Rescue Platforms, Fire Extinguishing system Kidde CO2, Fire extinguishers, Epirb 406 mhz, PFD's, Rings

## **SAIL & RIGGING**

Mystic has 15 sails, including square sails on the foremast and gaff topsails on the after two masts. A total of 8,500 square feet of sail.

SAILS:

- Mainsail
- Mizzen
- Foresail
- Main Topsail
- Mizzen Topsail
- Course
- Upper Topsail
- Lower Topsail
- Raffee



- Maintop Staysail
- Fore Staysail
- Outer Jib
- Middle Jib
- Jib Topsail

#### RIGGING:

- Rig Height: 110'
- 3 Barquentine Rigs, Keel-stepped
- Standing Rigging: 6x25 Galvanized wire
- Steel Chainplates

## ENGINE, ELECTRICAL, MECHANICAL

- Engine: Lugger 6140 by Alaskan Diesel, 500 hp, 6 cylinder
- Cooling System: Fresh Water Luger
- Propeller: 64" Fixed 3-Bladed
- Bow Thruster: 100 hp New 2015
- Northern Lights 99kw Diesel Generator New 2015
- Northern Lights 55kw, 6 cylinder, Diesel Generator, fresh water cooled
- 110/220 12 volt Electrical Systems
- Bilge Pumping System: based on 1,500 GPH machinery spaces mounted 220 VAC
- Reverse Osmosis Desalinators: Two Sea Recovery STC 9000 models
- Water Heaters: Two 50 gallons each
- Air Handling & Ventilation: Free air and AC 12V DC blowers employed for engine room ventilation which is carried out through the use of 220 VAC 1200 CFm Blower and natural air per class

## **NAVIGATION & ELECTRONICS**

- Furuno Radar
- (2) Garmin 76 Furuno GPS's
- Uniden VHF Radio
- Raymarine Wind Indicator
- Depth Sounder: Digital
- Knot Log: Digital
- Icom SSB
- Navtex: Furuno
- Ritchie Compass

## **REFIT 2015**

Mystic underwent a refit in 2015 as follows:

• Hull bottom blasted back to original steel and recoated with four coats of Bar Rust and new antifouling



- Rigs out and refit
- New 100 HP bow thruster
- New 99KW Northern Lights Generator
- Major plumbing refit including new Royal Flush Heads by Headhunter
- All new teak and holly soles throughout most of the vessel
- New mattresses and bedding throughout

## 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.





















