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*Sachuest*

### **50' Snug Harbor Ray Hunt, Rolls Royce Jets**

- Year: 2007
- **Current Price: US\$ 850,000** (03/17)
- Located in Portsmouth, RI
- Hull Material: Composite
- Engine/Fuel Type: Twin diesel
- YW# 79813-2885402

Masterful building comes in all forms. Often it is in art, and occasionally, it is in the manufacturing of things, objects we buy to either feel good, or perhaps to make a statement about ourselves and what we value.

Once in a very long while, there are moments in the yacht building business when these components come together in the form of near perfection.

And, the yacht SACHUEST is one of those moments.

She is a superlative yacht with so many custom details in exceptional condition, SACHUEST is indisputably, a CUSTOM BUILT work of art. Having sleeping quarters for six comfortably, and a creative, spacious interior, she shares heritage with Ray Hunts deep V hulls, and with the added advantage of shallow draft features resulting from her Rolls Royce Jet Drive propulsion system, she travels in shallow spots many 50 plus foot vessels may not. Yet there is so much more. Her aft cabin, not often seen in vessels like this, has an enormous cockpit aft of it. Few yachts can claim both.. She has a flying bridge, and here is something great, she has a full sized Sub Zero Refrigerator with two freezer drawers beneath.

SACHUEST was built at a cost of nearly \$3,000,000, the details and special nature of her build are obvious to those who look deeply with purpose.

This yacht would make a superb platform for a family cruise to the Caribbean or Mediterranean or Florida Keys, Jersey Shore, Cape Cod, Maine, Chesapeake, Bahamas. A European destination is not out of the realm of possibilities.

She is fully equipped. She is superb and we promise you, she deserves your attention.

With less than 250 total engine hours, Full MAN engine service summer 2016, Full Jet service March, April 2017, the purchase of this special yacht is ideal for many buyers seeking that which remains so elusive.

Sachuest has a summer berth arrangement in a lovely, protected, convenient slip, parking included, 2017. Indoor winter storage arrangements may also be included.

Smaller trades like a Hinckley picnic boat may be considered. Dont miss purchasing this American built yacht. The next buyer of a new 50' custom yacht in the USA will pay 4 mn for a yacht as splendid.

## **Additional Specs, Equipment and Information:**

### **Dimensions**

LOA: 50 feet

LWL: 45 feet

Beam: 15.33 feet

### **Engines**

Engine Power: 1600 HP

### **Tankage**

Fuel: 1000 gallon

Water: 200 gallon

## **ACCOMODATIONS FLOORPLAN**

Raised salon motoryacht with bridge deck and aft cabin and cockpit. Sleeping accommodations for eight with master cabin aft, four bunks forward and two in the salon. Galley is down. This layout works well for a family with children and/or grandchildren.

>The forward end of the vessel is spacious and open with four over/under berths. The top berths fold down to make the lowers into settees with storage behind. There is a drop-leaf table on centerline.

>The galley is aft to port, and there is a head and stall shower to starboard. The machinery compartment can be accessed from behind the stairs (power lift) to the salon.

>The salon has a steering station to starboard with a utility desk to port. A high/low TV lifts out of this desk. There is storage for charts and books within. There is port and starboard access to the deck for easy docking. The dinette is aft to port with a settee to starboard. The dinette lowers to make another double berth. Access to the boat deck is aft, behind the settee and to starboard of the stairs to the aft cabin.

>The master cabin has a walk-around off-center king berth, a writing desk, ensuite head and stall shower.

>There is access to the cockpit aft to port. The machinery room is accessed from the master cabin through a door forward to starboard. The berth has a custom multi-layer memory foam mattress. There are 23 drawers, two hanging lockers and one wet locker in this cabin.

>The engine room is located aft under the cockpit and is accessed through multiple hatches from the cockpit.

>The interior is finished in satin varnished teak. The sole is solid teak with satin finish and wenge inlay. The counter tops are Corian. Upholstery is Jade UltraSuede above and Tea Rose UltraSuede below.

>OceanAire window shades in main salon

>OceanAire hatch shades and screens (3)

>Custom king-sizedmattress in owner s cabin

>Hood stainless steel opening ports throughout

## **GALLEY**

To complete the thinking surrounding Sachuests' superb nature, the galley was conceived with comfort and convenience to the chef, and access to the *childrens's cabin*, along with ventilation and lighting. There are numerous opening ports in this area and the galley benefits from an open area connection to the salon, yielding a very high ceiling.

Sub Zero Model 700 ICI-3 combination refrigerator/freezer/icemaker, large refrigerator above with two drawer freezers below

Miele electric oven with Gaggenau four-burner propane cooktop

>Sanyo microwave-may operate from inverter power

>Stainless steel double sinks

>Sandstone Corian counter tops

>Exhaust fan

Numerous storage lockers and large trash can

## **HEADS**

Mackenzie Childs hand-painted wash bowls

>Full-sized shower with seat in both heads

>Heated towel bars in both

>Head Hunter high pressure vacuum heads

Seacock for head discharge with key switches at helm to satisfy USCG requirements

## HULL CONSTRUCTION

The initial bottom layer of planking consists of ¾" T & G Silver Bali laid horizontally over the station molds. The next layers were three 9 mm Okumbe marine grade plywood layers of planking; the first laid 45 degrees to the keel (aft to forward), the second laid 45 degrees to the keel (forward to aft) and the third laid horizontally. Each layer was separately vacuum bagged. The topside used the same construction method, but for reasons of controlling weight, one of the 9mm layers of plywood was replaced with a 1" layer of Corecell foam. The outside layer of the hull was covered with a 24 oz. woven

>roving cloth, and a 5" strip of Kevlar cloth was overlaid down the length of the keel for strength. Hull is Awlgrippped Sachuest Grey.

>The upper house and bridge were constructed of Nydacore and structural fiberglass. Most of the curved surfaces on the bridge face, boat deck and transom seat were Nydacore, with the back side scarfed, curved and epoxied to maintain the shapes. All Nydacore edges were routed and dressed with solid structural fiberglass.

## DECK

Nick Jackson 1,000 lb. capacity electric crane on boat deck serving tender

>Caribe 11.5 foot tender with three-point lifting straps

>Yamaha 15 hp outboard engine

>Maxwell anchor windlass, Model 3500

>Maxwell automatic chain counter, Model 500 C, at upper and lower helms

>250 ft. galvanized anchor chain

>60 lb. Suncor stainless steel Plowmaster anchor

Fortress secondary anchor with 300' braided rode

>Custom stainless steel anchor tray and rollers (self-draining)

>Fresh and salt water anchor washdown system fore and aft

>Exalto wiper control system with variable speed and wash down features

## ELECTRICAL

The yacht was developed with a 24VDC electrical system, which in turn supports a 48 VDC bow thruster and several 12 VDC navigation systems. The HVAC system, refrigerator and electric oven require 110 VAC service and the washer/dryer utilize 220 VAC. There are several battery chargers as part of the overall electrical system: the main battery charger serves the house batteries. A separate charger is dedicated to the engine cranking batteries. In addition to fore and aft shore power

connections, the vessel has a 5000 watt Mastervolt inverter that converts DC current into AC power. Additionally, there are two DC-to-DC transformers that reduce 24 VDC to 12 VDC which is required to power the navigation systems and one DC-to-DC step up transformer that increases 24VDC power to 48 VDC to power the electric variable-speed Westmar bow thruster.

>Each engine has two alternators; a small alternator that produces DC power that goes directly to the engine cranking batteries and a large 170 AMP alternator that supplies DC power to the house batteries.

>The house batteries in turn supply power to the bow thruster batteries and the navigation back-up battery by means of DC-to-DC transformers and/or converters. A separate generator charger is dedicated to the Genset and controlled by a breaker switch in the center right AC breaker panel labeled Genset charger.

>Head Hunter Tank Sentry gauges and monitors for fuel, potable water, grey water and waste water

>Striker spotlight with remote control

>Foredeck lighting

>Bow and stern power connections with Cablemaster reel aft

>(2) 25 50 amp shore power cables for fore and aft connections

- **Mastervolt generator 12.5 kW with Ultra Silent sound shield**

- >Mastervolt inverter 5000 Watts 24 VDC

- >24 VDC 100 AMP Mastervolt battery charger

- >Wesmar 48 VDC variable speed bowthruster

- >Splendide washer/dryer combination

- >Watermaker with Z-brane Newport Series Model 700

- >Air conditioning, 3-zone

- >Exalto variable speed windshield washer/wipers

- >Stainless workbench

- >Newmar 12 VDC battery charger

## **ELECTRONICS and NAVIGATION STATION GEAR**

FurunoNav Net BB VX2 central navigation center, controlling:

>Furuno plotter/radar Model 1834C w/4 KW closed array radar antenna

- >Furuno plotter/radar Model 1954C w/12 KW open array radar antenna
- >Operating software upgraded to C-MAP 3.04 Version installed in BB (7-21-2009)
- >ICOM Model IC M 604 VHF radios (2) with mikes at upper and lower helms
- >AIRMAR Weather Station sensor antenna
- >Furuno Model RD 30 displays (3) (upper and lower helms and aft stateroom)
- >Autopilot &dash Simrad Model AP-50 dual station
- >Satellite television antenna dish, Seatel Coastal Model 18
- >Alpine stereo system with speakers in all cabins, cockpit and bridge
- >Samsung flat screen TV in salon on custom lift

## **ENGINES and PROPULSION SYSTEM**

Twin MAN 800 hp each common rail diesel engines with electronic helm displays

>Engine room access is provided by outstanding access. Three cockpit deck panels open, note photo, to allow a tall mechanic nearly infinite access to the engine room area. A ladder provides easy access below into the engine room.

At the heart of Sachuests advantages are her water jet propulsion system, giving smooth power, a bottom free of underwater appendages.

Rolls Royce 441 FF Jet Drives w/ custom Vector JetStick control system

>170 AMP Alternators on each engine for power to house batteries

ZF Transmissions 1.165:1 Reduction Ratio

>ESP fuel polisher system

>(2) Oil change pumps

>80 gal/hr at 26 knots

>40 gal/hr at 18 knots

>20 gal/hr at 10 knots

>Sound Down engine room insulation

## **BROKERS COMMENTARY**

SACHUEST was built over a four-year period as a custom project for an experienced New England

yachtsman, and conceived to be, without question, the best yacht of its class. Extreme attention was devoted to details, advantageous to the owner. Cold molded construction was chosen for its superior strength, longevity, sound and insulative properties and ability to hold a high-quality finish.

Rolls Royce waterjets and a technologically advanced JetStick control system make this yacht efficient underway and easy to maneuver in tight marinas and access to shallow areas. SACHUEST was designed in the downeast, New England style and is an superbly attractive, seaworthy motor yacht. Her interior is comfortable and oriented to family-style cruising.

Anyone looking for an almost-new, top-quality, high-tech cruising yacht with a traditional appearance would benefit from a close look at this rare piece of art.

### **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.

*Last Revised: Jun 25, 2018*



> Profile on dock



> profile port side view



> Cockpit showing enormous space and seating



> details of deck





> Starboard profile



> enormous swim platform



> Newly done teak



> deck, note fiberglass waterways, hi rail, bulwark



> rail protects sensitive ankles



> real chain stop to help windlass





> huge anchor locker and anchor tray



> Foredeck view--impressive



> simply gorgeous



> from bow



> House, lighting, dorades, brow



> cockpit details



> Huge bollards



> aft cockpit seating, three benches



> bench in aft part of cockpit



> shower for sandy feet



> rounded stair treads for wide easy access



> Flag staff





> swim platform door--or for tuna



> noise



> lockers for liferaft and propane



> bow



> need more be said?



> Salon, U-shaped berth to P, bench to S



> Helm view from port side



> Weather deck lighting



> Vanity for electrical systems



> electrical details tank and pump controls



> electrical panel



> electrical panel





> electrical panel



> electrical panel



> view from forward cabin



> carpentry details extraordinaire



> salon, helm, view forward



> salon, view to starboard



> salon, view to port



> salon view forward and to port



> Helm with controls



> Rolls Royce control systems



> Rolls Royce Joystick



> BowThruster





> MAN controls



> Gorgeous Galley



> Galley and forward sleeping area



> Galley top down view Gaggneau stove



> Sink and cooktop



> Subzero frig with two freezers





> Frig closed



> forward berth area



> forward berth area



> forward berth area



> forward berth area



> sleeping for four



> forward berth area-head



> Photo 61



> forward berth area



> Forward head sink--custom made



> gorgeous cabinetry in galley



> galley





> Utility, generator room



> Utility, generator room



> entire salon sole opens revealing access



> built without regard to price



> aft cabin



> aft cabin



> aft cabin



> aft cabin



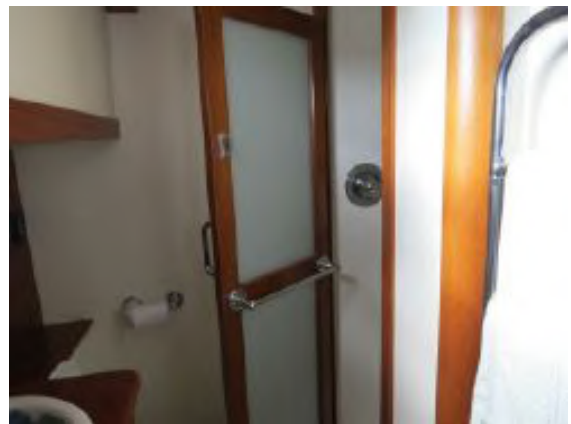
> aft cabin details and storage



> Centerline berth-queen plus



> aft head



> aft head shower walkin



> aft head, note custom sink and superlative detailing



> bow on



> profile underway



> side note substantial rubbing strake



> spotlight forward



> Photo 83





> Photo 84