

Selene 42 Voyager Half Share



LONG RANGE COASTAL CRUISER

The Selene 42 Voyager Sedan is a newer design (2012), that Selene Yachts has developed based on the original « Selene 42 Archer » hull with a new superstructure and European, Floridian or Mediterranean flair! The yacht is designed with a single Cummins QSB 230HP or John Deere 180HP Diesel engine. The two-stateroom layout has a beautiful teak interior and a well-equipped galley. Compared with the Selene 42 Archer, it offers a more spacious salon, flybridge and engine room. The enlarged fuel tanks of 700 gallons (2650 l) will guarantee longer cruising range.

General

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|---------------------|-----------|
| Year: | 2022 |
| Price: | \$600,000 |
| Additional Charges: | None |
| Boat Type: | Power |
| Hull Type: | Trawler |
| Location: | Auckland |
| Engine/Fuel: | Diesel |
| Hull Material: | GRP |

Dimensions

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|-------------------|------------|
| Length: | 42 ft |
| LOA: | 13.70 m |
| LWL: | 11.94 m |
| Beam: | 4.42 m |
| Draft: | 1.42 m |
| Bridge Clearance: | 21'2" |
| Displacement: | 41,000 lbs |

Engines

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|-----------------|--------------------------------|
| No. of Engines: | 1 |
| Engine Brand: | Standard Single Cummins QSB5.9 |
| Engine(s) HP: | 230 hp |
| Cruising Speed: | 9 knots |
| Max Speed: | 11 knots |

Builder / Designer

| | |
|-----------|-----------------|
| Builder: | Jet Tern Marine |
| Designer: | Howard Chan |

Tankage

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|----------|----------|
| Fuel: | 700 gals |
| Water: | 180 gals |
| Holding: | 55 gals |

Construction

Hull lamination: Hull lamination schedule per construction plan, the area below the water line to use "Cook" Gelcoat and vinyl ester resin for the first three (3) layers. Deck lamination schedule per construction plan. Construction plans pertaining to the structure to be based on standards set by the CE standard. **FRP**

Details: Cook Gelcoat for the hull, deck, superstructure and non-skid surfaces. Hand laid bi-axis and uni-direction stitched woven roving/mat. Vacuum resin infusion hull and superstructure. 3 watertight bulkheads (chain locker & collision locker, forward E/R, Aft E/R). Transverse frames and longitudinal girders system. Vinylester resin for the first three layers. FRP radar arch Built-in settee at flybridge. Integral full protected keel & rudder shoe. Recessed bow thruster tunnel. Integral FRP stern thruster casing (Option). **Core**

Materials: Cabin side (vertical surfaces): Corecell of varying degrees of thickness. Cabin top and deck (horizontal surfaces): Baltic or equivalent vertical end-grain balsa, 1" thick.

Deck/hull joint: Between deck and hull flange: 3M 5200 Inside of joint: Three (3) layers M. & W.R. in all accessible locations Mechanical fastening: 3/8" thru-bolts on 6" centres

Longitudinal Stringer: Hull: Full length each port and starboard **Watertight bulkheads:** Watertight bulkheads per construction drawing to include, but not limited to the following areas: Between lazarette and E/R, E/R and lower cabins, Aft bulkhead of Fwd. Guest cabin and chain locker/collision bulkhead.

Engine

Single John Deere 4045AFM85, 180HP@2400RPM, Wet exhaust & 24VDC starting Gear Box: ZF 220, ration=3:1 Alternators: One (1) Vision 6FM200D-X battery connected in series for 12VDC 200AMP start Engine beds to have 1/2" stainless steel cap on top of the bed and 1/4" plate on sides, plates are to be highly polished stainless steel. Each engine mounted on (4) resilient mounts FRP drip pan under engine **Engine Controls and Panels:** Two (2) stations: pilothouse, flybridge. Controls in aft deck are optional. Engine instrument panels with alarm that will monitor Tachometer, Engine oil pressure, Engine water temp, System voltage, Gear oil pressure and fuel burn for each main engine. **C Propeller:** NiBrAl alloy 4 blade counter-rotating propellers. Propeller Shaft: Aqualloy 22 or equivalent. Taper details: Standard SAE. Line cutter on each main engine shaft (Option). **E Shaft tube:** Material: Taiwan made Bearing: rubber cutlass type Stuffing Box: bronze Fuel Filter(s): Racor 75/1000 Max dual fuel filter/water separator for the main engine Racor 900MA fuel filter/water separator for generator **Engine room floor :** All engine room floors and structural members to be FRP with white gel-coated surfaces. **Noise Control Systems:** 1 Engine room ceiling and forward bulkhead and aft bulkhead treated with 3" of lead foam. and covered with white aluminium panels. 2 Salon/galley cabin sole to have a 25mm core system and 1/4" "decoupler" layer.

Interior

General: 1 Teak or cherry veneer (straight grain or mountain grain) 2 Bulkheads, teak or cherry veneer 3 Vinyl & EVA foam finished ceiling & bulkhead for bathroom 4 Drapery or blinds for saloon & each stateroom 5 Grab rails, teak 6 Headlining, acoustical vinyl 7 Lamp push-button for all door lockers & drawers 8 Teak & holly or wood parquet interior floor for cabins 9 Teak grid flooring for engine room 10 Floating floor 11 Tinted tempered window glass 10~12 mm 12 Clear tempered glass 12mm for front windshield 13 Corian or granite head floor 14 Granite or Corian galley countertop w/backsplash 15 Granite or Corian head countertop w/backsplash 16 Interior steps to all teak. Corner of steps to have nonskid varnish. 17 Interior lockers and drawers to be locking with chrome push button

Gallery

Refrigerator 2 Microwave with exhaust fan underneath 3 Force 10 #73351 three burners and oven 4 Exhaust fan above the stove 5 Granite or Corian countertop 6 Frankie #ZR620A S/S double sink 7 Hansgrohe faucet 8 Overhead cabinets 9 Drawers & storage lockers w/shelves under counter

Saloon

18 Floor: Teak or holly 19 Sofa Reclining, held paper table 20 Entertainment center 21 Door blinds w/decorative gaskets 22 Preservative for seat cushions 23 Air conditioning/air boxes 24 P.A. system 25 Lights of the room by a dimmer switch 26 Binnacle 27 Staircase 28 Solid (strip-lighting) cored doors for heads and staterooms 1.25" thick with rubber gaskets on door jambs 23 Interior teak woodwork including cabin sole in the pilothouse to be varnished with a satin varnish 24 Salon table to be varnished with high gloss varnish 25 All handrails to be teak. 26 Mirrors are located thru-out vessel as shown on interior drawings 27 All drawers to have stainless steel ball-bearing slides

Accommodation

Main Cabin: 1 Floor: Teak or holly 2 Cabinet top sliding varnished teak 3 Mattress 4 Sofa Reclining 5 Overhead cabinets 6 Forward bulkhead (Cardinal locker) 7 Vesting door roll-in bulkhead: 1 8 Teak grid flooring for engine room 9 Storage & Guest Floor: 1 Pilot's Quarters 2 Teak or holly 3 Holly to be specified with dual drain 4 Counter top Granite or Corian (with ball on side) 5 Floor 3 Teak or holly 2 Cabin top sliding varnished teak (3 B.D.) 4 Dining table 5 P.A. system 6 Staircase 7 Deck glass 8 Drawers 9 Cabinet/joiner 10 Mattress 11 6" toilet paper holder 7 Washbasin 8 Teak removable grating panel for shower room 9 Vanity mirror w/teak frame F Pilothouse: 1 Floor: Teak & holly

Exterior

EXTERIOR, DECK HARDWARE, and EQUIPMENT An Exterior Details: 1 All horizontal surfaces on deck to have a diamond pattern nonskid as shown in the deck plan - standard nonskid to be a contrasting colour to parameter deck 2 Stainless 316 handrails 1-1/4"OD with electro polished bases. All rails showed on drawings to be standard in addition to those specified 3 S/S 316 Hawse fittings with rollers: 4 S/S 316 fairlead with cleat per drawing 5 Upper rub rail cap to be 316 stainless steel 1/4" fastened with flush 316 stainless steel fasteners. Stainless steel caps on upper and lower rub rails as shown in the design. 7 Mainship portholes in hull and deck as shown on design. Ports positioned as per layout drawings. 8 All opening ports to be fitted with screens and deadlights 9 S/S window frame for all the salon and pilothouse windows, the galley window is slidable, all others are fixed. 10 Teak coming for side deck & aft. deck 11 Moulded inlay pattern non-skid to fore, side, aft, F/B decks & swim platform B Cockpit:

1 FRP settee with Sunbrella cushion set (Option) 2 Freshwater deck wash in the transom 3 Saltwater wash down in transom 4 Steps to transom integrated starboard C Flybridge: 1 Ritchie Compass (Option) 2 Helm station w/console box 3 S/S steering wheel 4 One (1) Selene helm chair 5 S/S washbasin w/folded faucet 6 FRP table (1) 7 L shaped FRP settee (1) w/storage underneath, w/Sunbrella cushion set 8 Built-in FRP locker P&S 9 Tender space on the flybridge deck D Foredeck: 1 One (1) Mainship hatch access to the VIP cabin E Anchor Storage: 1 Stainless steel 316 anchor assembly (Main and secondary) F Rails and Stanchions: 1 Stainless steel 1-1/4" dia. 316 elliptical rails and stanchions on foredeck and F/B deck. Rails to have welded on round bases with fastening studs on the bottom and dual 3/4" divider rails as shown on the drawing. G Foredeck Rail: 1 Foredeck to have 316 stainless rail with 1-1/4" diameter stanchions. Welded to round bases with fastening stud welded on bottom.

Additional Images



