Selene 62 Explorer – Start your world cruise now









Selene 62 Ocean Explorer

This **2024 Selene 62 Ocean Explorer** is a fabulous new passage maker packed with high-quality equipment and systems and is perfect for cruising the world.

The yacht features a three-guest cabin layout, with the VIP double cabin in the bow having direct access to the forward head, which it shares with the twin cabin. The full-beam master cabin is amidship with a separate dressing room and a large head featuring a backlit, full-height stone panel in the shower.

A large saloon and galley area is offset, and the side deck is on the starboard side only providing maximise interior volume. The lower helm gives the impression of a small ship with four Furuno 24-inch touch screens chart plotters.

Powered by twin John Deere 4045AFM85 180hp engines, it can reach a top speed of 11 knots and cruise at 9 knots for 1,300 nautical miles. There are two Northern Lights generators of 10 and 26 kw, with the larger generator also having a PTO (get home system) to power the hydraulic system as well as PTO pumps on both engines to power the Trac bow & stern thrusters, twin Maxwell windlasses and
zero speed stabilizers.

Broker comment
This Selene 62 Ocean Explorer is reluctantly offered for sale in outstanding condition and ready for a new owner to enjoy.

GENERAL

Year:	2024
Price:	NZD$5,100,000
Additional Charges:	Plus GST, Duty & Freight
Boat Type:	Power
Hull Type:	Trawler
Location:	Offshore
Engine/Fuel:	Diesel
Hull Material:	GRP

DIMENSIONS

Length:	62 ft
LOA:	21.28 m
LWL:	18.58
Beam:	5.69 m
Draft:	1.98 m
Displacement:	308,560 lbs

ENGINES

No. of Engines:	Two
Engine Brand:	John Deere
Engine(s) HP:	2 x 180 hp
Cruising Speed:	9 Knots
Max Speed:	11 Knots
Other Specs:	4045AFM85

BUILDER / DESIGNER

Builder:	Jet Tern Marine
Designer:	Howard

TANKAGE

Fuel:	9614 Litres
Water:	2200 Litres
Holding:	757 liters

ENGINEERING

Twin John Deere 4045AFM85 180hp@ 2400 rpm M2 rating, ZF220 gearbox, with extended run oil pans code 19CZ, 50Amp alternators over standard
Extra Balmar 190amp 24V alternator with WS500 regulator on each engine, Northern Lights 26Kw main generator with Hydraulic PTO
Northern Lights 10kw 1500rpm 50hz 2nd generator
Trac 25HP bow C stern thrusters, 300/9x zero speed stabiliser, PTO pumps (Twin engines C 26kw generator with PTO pad), Reverso #GP3023-24V DC powered oil change system plumbed to the engine, gearbox and generator.
Workbench above the large generator
Trident Water heater with dual electric and dual heating coil linked to the main engine and generator
Fireboy fire extinguisher with an automatic shut-off system
Fireboy fire extinguisher with an automatic shut-off system in an electric room
Blockland Aquadrive pressure bearing system on shaft CV42 for a 2.5? shaft for twin engines
Amartech line cutter on engine shafts
Seastar Optimus EPS steering, two independent pumps and rams, Amartech Anti-vibration engine mount
2X NiBrAl alloy four-blade counter-rotating propellers built to I.S.O. class 1
2 X 1100 Gal fuel tanks interconnect by 2? pipe to accommodate self-balancing and filling from a single point
340-day fuel tank at the front of the engine room, dual pump, large filter for fuel transfer, Fuel Polishing system with manifolds
2 X 77/000 Btu Webasto chilled water air conditioning with oversized air handlers (2 salons, 2
master cabin, one each in VIP, Twin, Crew, Electrical room and engine room)
Electrosex Clearline system to prevent any growth in the aircon seawater system, Glendinning C-7 cable master – 100ft cable and container
Lightning grounding system

4 Johnson #22081 2200GPH bilge pumps, 1? ports, with “Ultra Senior” auto float switch #UPS-01 24/32 for cabins.
1 Johnson #40081 4000GPH bilge pump, 1? diameter ports, with “Ultra Senior” auto float switch #UPS-01-24/32 for engine room.
Manual: Whale 4410 + DP8904 for engine room
High Water Bilge Alarm Panel—The high-water bilge sense will be provided by the standard Ultra Senior in each bilge compartment and by the pilot house’s visual and audio alarm panel.
2 X Hydraulic Pacer sea water pump (160 gallons per minute #SE2FLHYC) acting as a crash pump (engine room and central bilge), anchor wash, firefighting and C black water tank wash
Holding tank overboard pumps: 1 high-capacity AC CEM pump + 1 DC Johnson Viking power 32 backup pump
2 x water pump for the freshwater system – Headhunter X-Calibre 24 VDC reducer valve and shore water at the stem (“City Water Hookup”) with a filter system and UV light purifier
Tecma has four freshwater toilets. Two Tecma Silence Plus toilets are for the master and VIP heads, and two Tecma Silence Short toilets are for the day and crew heads.
Water maker IDROMAR MC3J 180/H with an additional sand filter with a 3-way valve for flushing
All sanitation is by PVC schedule 80 rigid pipe, and Tridend 101 marine sanitation hose is used for joins where the pipe is unsuitable.

ELECTRICAL

Heated electric towel rail for two heads

2000 Ah Lifepo4 house battery (16 units of Winston 1000AMP 3.2V batteries and REC BMS battery control C monitor system connected to Victron Cerbo Gx)
2 X Victron 8kw Quattro inverters
3 X Victron Skyla universal power input chargers (allow connection to any frequency and voltage in the world via separate shore power)
Victron chargers for starting batteries
2Kw solar panels on hardtop with Victron ppt
Additional 300A batteries in the pilothouse cabinet for navigation backup
Data network cabling (Cat6) runs throughout the boat, with outlets in all cabins and at the PH salon FB. cockpit
220v/50hz onboard power in compliance with EU and CE standards

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Water maker IDROMAR MC3J 180/H with an additional sand filter with a 3-way valve for flushing
All sanitation is by PVC schedule 80 hard pipe, and Tridend 101 marine sanitation hose is used for joins where the pipe is unsuitable.
Heated electric towel rail for two heads

ELECTRONICS

Pilothouse: Furuno TZT2BB2 dual chartplotters, 4X24” marine touch screens Furuno DRS12ANXT
6” primary radar, Furuno DRSD4NXT secondary radar
SCX20 Satellite GPS, PG700 heading, Furuno Navpilot 300 autopilot and instruments
Furuno DFF3D sounder, Class A AIS SiTex, Icom M605 main VHF, Flir M304, Syonix Nightwave night vision camera
Secondary navigation system: Garmin GPSmap 8400 Chartplotter, Panoptix forward-looking sonar,
Vesper Cortex VHF C AIS
Flybridge: Furuno TZT2BB Chartplotter with 2X 16” screens, Autopilot control, instruments, engine controls, Thruster controls
An extensive Maretron system,
Security camera system with movement recording,
Starlink High-performance antenna integrated with Peplink wifi system Pepling 5G dual router, and external wifi
Iridium Go Exec backup satellite comms
Fusion sound system in all cabins, PH, Salon, Cockpit, Flybridge, Dockmate wireless remote yacht control
Hella LED flood lights aft, boat deck, sides and two forward spotlights ACR Searchlight
Kahlenberg dual trumpet #DO-A with chrome finish and fog timer 230VAC compressor w/24VDC
solenoid

Siemens induction hob, oven, microwave, dishwasher, extractor.
Broan trash compactor
2x Liebherr integrated fridge freezer, Additional Siemens freezer in crew area, Vitrifrigo icemaker in cockpit
Large Gas grill and cocking burner on the flybridge
Up Down 55inch TV in Salon, 32-inch TV in Master
Siemens i500 washing machine, Siemens i500 heat pump dryer
Air compressor with connection points in cockpit, foredeck, flybridge, and engine room. Bluefin underwater lights (2 units)

ADDITIONAL

Highfield Sport 420 tender with Mercury SeaPro 60Hp Steelhead ES1500LB dinghy davit
8-person life raft fitted in boat deck rail
There are no electronics and batteries in the engine room (starting batteries under the bed of the crew cabin with ventilation out
All clamps are 316 heavy-type hose clamps fixed by the bolt.
Stidd pilot seats 2X2 (two for pilot house, two for fly bridge)
Opacmare BOX GANGWAY MOD.1033/30 – W510 – 24V
Equipped with SMART cylinders Length
3,02 m Automatic stanchions on port side Teak grating
Solid hard top glazed forward, wipers and two hatches, custom design FRP Radar tree
Bulbous bow
Settee, dining table and Sunbed in the bow, custom design,
Wide body Port salon
The adjustable backrest on the Flybridge sunbed mattress Wing door at Stbd. Side at the cockpit and pilothouse levels, 4 Sets of staples with one set of spare holes
Storm cover on all salon windows and portholes
Reinforced 8+8mm lamination tinted glass for salon window.
Reinforced Pilothouse front glass at 15mm
Locking latches on all the exterior lockers
Additional deck box for storage under Davit arm on boat deck

ADDITIONAL IMAGES













































