



# SELENE

## YACHTS

### SELENE 38' STANDARD EUROPEAN SPECIFICATION



**Certified and built to European CE Category B "Offshore".**

#### PRINCIPAL DIMENSIONS

- **L.O.A.:** 12.70M
- **L.O.H.:** 11.76M
- **L.O.D.:** 11.13M
- **L.W.L.:** 11.10M
- **Beam (over all W/ rub rail) :** 14'-6" ( 4.42M )
- **Draft to Keel ( Full load ):** 4'-8" ( 1.47M )
- **Displacement ( Full load ) :** 35,700 lbs. ( 16.20T )
- **Ballast :** 1200Kg
- **Fuel Capacity :** 500 USG ( 1,893Liters )
- **Water Capacity :** 180 USG ( 681Liters )
- **Holding Tank Capacity :** 55 USG ( 208Liters )
- **Top Speed :** 10.5 Kts
- **Cruising Speed :** 9 Kts
- **Bridge Clearance Mast Up :** 21'-2" ( 6.65M )
- **Bridge Clearance Mast Down :** 13'-7" ( 4.20M )
- **Standard Power :** Cummins QSB 5.9L 230 hp @2600 RPM

#### HYDROSTATIC DATA

- **A/B Ratio ( full load ) :** 2.58
- **S/L Ratio ( top speed ) :** 1.78
- **S/L Ratio ( cruising speed ) :** 1.36
- **D/L Ratio ( full load ) :** 378
- **CB ( block coefficient ) :** 0.29
- **CP ( prismatic coefficient ) :** 0.65

#### CONSTRUCTION

- **Cook** gelcoat for hull, deck, superstructure & non-skid



## SELENE YACHTS

- **Vinylester** resin for the first 4 layers lamination
- **Cymax** bi-axis uni-direction stitched roving / mat
- **Taiwan Glass** mat
- **Divinycell** core sandwich structure for hull side shell above water line & superstructure
- Longitudinal stringers & transverse frames system
- 3 watertight bulkheads
- Chain locker, fwd. E/R, after E/R )
- Hull and deck joint sealed by glue, bolted & laminated with mat and woven roving
- Recessed bow thruster tunnel
- Integral FRP stern thruster casing
- Integral full protected keel & rudder shoe
- Hand laid FRP single skin hull bottom
- Integral swim platform with extended hull underneath

### EXTERIOR HARDWARE

- **Manship** S/S #316 opening portlights
- **Manship** S/S #316 hatches for fwd. & after stateroom
- **Aritex** port & starboard sliding door
- **Taco** S/S #316 solid upper & lower dual fender rails
- S/S #316 hand rail for fore deck, aft. deck & fly bridge decks
- S/S #316 telescope ladder
- Teak Burgee & flag staffs
- Aluminum alloy window frames w/ power coated
- S/S #316 bow & stern flag pole socket
- Teak cap rail for side & after. deck
- Freeing port for fore, side, aft. deck & fly bridge decks
- Molded inlay pattern non-skid to fore, side, aft. deck & fly bridge decks
- Transom gates with step plate, swing in
- Side deck side gate, swing out, P&S
- FRP steps from aft. deck to fly bridge
- **Perko** exterior courtesy lights
- **Scandvik** transom shower
- FRP settee at the cockpit
- FRP hatch to lazarette w/ S/S #316 ladder

### FLYBRIDGE

- Helm station in center w/ console box
- S/S #316 destroyer type steering wheel
- S/S #316 grab rail
- S/S #316 bracket for fender
- **Forespar** Aluminum alloy hinged mast & boom
- **Todd** helm seat ( the second helm seat is an option )
- Drink well w/ FRP lid
- Tinted **Plexiglass** windscreen with S/S #316 bracket
- Entertainment space on the F/B deck
- **AFI** 12V DC outlet
- **Polar** wash basin w/ **Scandvik** folded faucet
- Table & Settee w/ storage underneath
- Tinted plexiglass windscreen w/ S/S #316 bracket



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## YACHTS

### FOUNDATIONAL MATERIALS

- Light teak or cherry veneer ( straight grain or mountain grain )
- R & C door locks & handles for interior sliding doors
- **Schwepper** door locks & handles for bathroom
- Lamp push button for all locker doors & drawers
- Solid teak & holly sole w/ teak border
- Fiberglass "H" shaped floor beam
- Vinyl & **EVA** foam panels for ceiling lining
- Drapes for saloon and each stateroom
- Sofa with fabrics ( leather sofa is optional )
- Hanging lockers w/ automatic lighting
- Storage cabinets

### SALOON

- L-shaped sofa w/ 5" cushion set
- Fold-up dining table
- TV cabinet w/ sliding doors
- Emergency hatch to engine room
- **Aritex** sliding door for saloon entrance
- **Cantalupi** LED dome lights
- **Cabin Denmark** reading light
- **Corian** or Granite counter top
- Exposed roof beams w/ wood caps
- Teak overhead grab rail
- Bamboo blinds
- Self-lock window stopper

### GALLEY

- Overhang cabinets with wine glass storage
- **Corian** or Granite counter top & back splash
- Force 10 3-burners propane stove w/ alarm monitor panel set
- **Jabsco** 12V DC electric exhaust fan above stove
- **Norcold** DC/AC refrigerator
- Single lever swivel type faucet
- Frankie S/S double sinks w/ single lever swivel tye faucet
- Drawers & cabinet w/ shelves under counter
- Trash bin
- Overhang cabinets with wine glass storage

### PILOTHOUSE

- Helm station w/ instrument panels
- Upper console pannel box above steering station
- Digital Amp gauge



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- Digital Volt gauge
- **Hynautic** hydraulic engine control system
- Hi-seat w/ footrest
- **Aritex** sliding door
- **Cantalupi** LED dome lights
- **Cantalupi** LED step lights
- Teak stair from pilothouse to fwd. stateroom

### MASTER STATEROOM

- Queen size berth w/ 5" foam mattress
- Drawer bureaus & side cabinets
- Wardrobe w/ automatic light & aromatic cedar liner
- Teak or Cherry veneer counter top
- **Cabin Denmark** reading lights
- **Cantalupi** LED dome lights
- **Manship** escape hatch
- **Manship** S/S #316 opening portlights

### MASTER HEAD

- Head compartment at the portside
- Vanity unit
- Procelain wash basin w/ integral counter top
- Shower room w/ teak removable grating panel at the starboard side
- Single lever hot & cold water shower faucet
- **Tecma** 12V DC freshwater toilet
- **Jabsco** 12V DC dia. 3" exhaust fan
- **Cantalupi** LED dome lights
- **Hubbell** waterproof AC outlet in head
- Mirror with teak frame
- Medicine cabinet
- S/S #316 tissue paper holder

### FORWARD STATEROOM

- Vee berth arrangement w/ 5" foam mattress
- Wardrobe w/ automatic light & aromatic cedar liner
- **Cantalupi** LED dome lights
- **Manship** escape hatch
- Cabin reading lights
- **Manship** S/S #316 opening portlights
- Front cabinets

### FORWARD HEAD



## SELENE YACHTS

- Head / shower room located at portside
- Vanity unit
- Porcelain wash basin w/ integral counter top
- Single lever hot & cold water shower faucet
- Teak removable grating panel
- **Tecma** 12V DC freshwater toilet
- **Jabsco** 12V DC dia. 3" exhaust fan
- **Cantalupi** LED dome lights
- **Hubbell** waterproof AC outlet in head
- Mirror with teak frame
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### PROPULSION

- Single **Cummins** QSB 5.9L 230 BHP @ 2600 RPM
- Deluxe engine panel w/ complete instrumentation & alarms
- Complete engine instrumentation at control station with
- **Hynautic hydraulic** engine control system at each helm station
- **Aqua** #22 propeller shaft ( dia. 2"=51mm )
- **PYI** dripless shaft seal
- **Faster** NiAlBr 4 blade propeller
- **Jabsco** 12V DC dia. 4" engine room blowers
- FRP drip pan under engine
- **Hydraulift** FRP wet box muffler
- Full protected FRP rudder w/ S/S #316 rudder shaft
- Engine overheat & low oil pressure alarm
- Fluorescent light for E/R
- Watertight door to engine room

### STEERING SYSTEM

- **Hynautic** hydraulic steering system for pilothouse & F/B
- Handcrafted teak wheel in pilot house and S/S #316 dia. 28" wheel on F/B
- Emergency tiller
- Full protected FRP rudder

### AC ELECTRICAL SYSTEM

- 120V AC or 240V AC system
- **Marinco** 120V/240V 60hz 30Amp shore power inlets
- **Marinco** TV & Tel inlet
- **Hubbell** AC outlets throughout the boat, and GFCI in head & flybridge
- **Newmar** 3-bank 120V / 240V AC battery charger system
- **Newmar** 30 amp galvanic isolator
- **Norcold** upright DC/AC refrigerator
- **Raritan** 12 gallons 120V or 240V AC dual heating source hot water heater
- **Heart Pathmaker** emergency parallel switch
- AC/DC control panel w/ polarity indicator lights, appropriate switches, meters & breakers
- Copper bonding strap w/ ground cable attachment for each fitting



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- Two Zinc plates at transom for grounding system

### DC ELECTRICAL SYSTEM

- 12V DC system
- **Muir** HR1200 windlass w/ control switches at foredeck & each helm stations
- **Sidepower** 8hp electric bow thruster
- **AFI** 12V DC air horn
- **Aqua Signal** navigation lights
- **Exalto** 12V DC electric wipers for 3 front windshields w/ fresh water wash
- **Rule** 12V DC sump pumps w/ automatic float switches
- **Rule** sump pumps w/ automatic float switches
- **Jabsco** 12V DC dia. 3" electric exhaust fan above stove
- **Cantalupi** LED accommodation dome lights
- **Cantalupi** LED step lights for interior & exterior
- **Floject** 12V DC electric pressurized fresh water pump
- **Perko** step lights for exterior
- Stereo speakers in saloon
- **Vision** AGM deep cycle batteries for house service, engine & generator starting

### FUEL SYSTEM

- Total capacity 500 US gallons, two FRP fuel tanks w/ internal baffles, sumps, balancing lines, inspection ports & plates
- **Racor** 75/900 Max dual fuel filter / water separator for engine
- Ball valve for fuel system
- Electric fuel gauge
- Magnetic fuel sight gauge for each fuel tank
- Fuel management system
- **ESI** fuel cleaning system

### PLUMBING SYSTEM

- One FRP water tanks w/ shut off valve & sight gauge, total capacity 250 US gallons
- One FRP holding tank w/ Y-valve, Jabsco macerator pump, deck discharge outlet & remote full display panel in master head, total capacity 60 US gallons
- Electric water gauge
- **Raritan** 12 gallons 120V or 240V AC dual heating source hot water heater
- Plastic water piping system
- Sea cocks on all through hull fittings with double hose clamps
- Bronze basket type internal sea water strainer for main engine
- **Rule** electric bilge pumps w/ automatic float switch
- **Whale** manual bilge pump
- Shower sump pumps in both master & fwd. head
- Status panel w/ warning signal in helm station to warn of bilge pump operation
- **Muir** 12V DC electric windlass
- **Muir** chain stopper
- **Reverso** oil change system



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### ANCHOR & MOORING SYSTEM

- S/S #316 self-launching anchor roller
- S/S #316 dia. 5" diameter Samson post
- S/S #316 hawse hole with cleats
- FRP bow pulpit with chain wash dam
- Pilothouse & fore deck windlass control switch

### MISCELLANEOUS

- **Soundown** E/R sound insulation system including damping tile, 3" sound insulation foam & Aluminum perforated plate
- **International** anti-fouling paint ( Tin free )
- **Epifanes** one part varnish for interior
- **International Gelshield** primer coating
- **International** boot top line
- Two Zinc plates at transom for grounding system

*The seller has the policy of continuous improvement. Specifications may change based upon supply, technology and evolving design changes. Plans and diagrams may show optional items.*