

## *Specification*

### *Selene 58*

Specification and equipment list are subject to change without prior notice

#### PRINCIPAL DIMENSIONS

- L.O.A.: 63' -7" ( 19.38 M )
- L.O.H.: 59' -10" ( 18.25 M )
- L.O.D.: 56' -11" ( 17.34 M )
- L.W.L.: 55' -11" ( 17.04 M )
- Beam ( over all w/ rub rail ): 17' -2" ( 5.23 M )
- Max Draft ( to keel bottom ): approx 5' -11" ( 1.8 M )
- Displacement ( Full load ): 118,188 Lbs (53.6T)
- Ballast ( Single Engine ): 3,000 Lbs
- Fuel Capacity: (Single engine without commissary at aft): 1800 GAL ;
- Fuel Capacity: (Single engine with commissary at aft): 1600 GAL ;
- Water Capacity: 450 USG
- Holding Tank Capacity: 120 USG
- Top Speed: approx 12 Kts
- Cruising Speed: approx 10.5 Kts
- Standard Power: Single Cummins QSM11 6125AFM 450HP@2300RPM

#### HYDROSTATIC DATA

- A/B Ratio ( full load ) 2.34
- S/L Ratio ( top speed ) 1.63
- S/L Ratio ( cruising speed ) 1.43
- D/L Ratio ( full load ) 287
- CB ( block coefficient ) 0.38
- CP ( prismatic coefficient ) 0.73

## STRUCTURE

- Cook gelcoat for hull, deck, superstructure & non-skid
- Vinylester resin for the first 5 layers lamination
- Cymax bi-axis uni-direction stitched roving / mat
- Taiwan Glass mat
- Divinycell core sandwich structure for hull side shell, deck & superstructure
- Longitudinal stringers & transverse frames system
- Collision locker
- 5 watertight bulkheads ( chain locker, Fwd. E/R, Aft. E/R, lazarette )
- Hull and deck joint sealed by glue, bolted & laminated with mat and woven roving
- Integral swim platform with extended hull underneath
- Recessed bow thruster tunnel
- Integral FRP stern thruster casing
- Integral full protected keel & rudder shoe
- Hand laid FRP single skin hull bottom

## EXTERIOR

### EXTERIOR HARDWARE

- Manship S/S #316 opening portlights
- Manship S/S #316 hatches for pilothouse & fwd. stateroom
- Diamond/Sea-Glaze Dutch doors for pilothouse P&S & saloon
- Taco S/S #316 1-1/2" solid upper & lower dual fender rails
- S/S #316 hand rail for fore deck & dinghy deck
- S/S #316 telescope swim ladder
- S/S #316 dia 2-1/2" aft. deck overhang support posts
- Aluminum alloy window frames w/ power coated
- Teak cap rail for side deck & aft. deck
- S/S #316 bow & stern flag pole socket
- Teak burgee & flag staffs
- Freeing port for fore, side & aft. decks
- Molded inlay pattern non-skid to fore, side, aft, F/B decks & swim platform
- Portuguese bridge access gate to fore deck
- Transom gates, swing out
- Storage lockers w/ teak grating inside Portuguese bridge
- S/S #316 self-lock type exterior gate handle
- Cantalupi exterior dome lights
- Cantalupi exterior courtesy lights

### FLYBRIDGE

- Helm station in center w/ console box
- S/S #316 destroyer type steering wheel
- S/S #316 grab rail
- Watertight door from fly bridge to pilothouse

- FRP watertight sliding door ( S/S watertight sliding door optional )
- FRP BBQ box
- Polar wash basin w/ Scandvik folded faucet
- Forespar Aluminum alloy hinged mast & boom ( or FRP radar arch )
- AFI 24V DC outlet
- Todd helm seat ( the second helm seat is an option )
- Drink well w/ FRP lid
- Chart counter top
- Tinted plexiglass windscreen with S/S #316 bracket
- Dinghy space on the fly bridge deck
- Optional hydraulic davit available for lift
- Table & settee with storage underneath

## COCKPIT

- Dedicated spiral stair to F/B, with S/S #316 hand rail
- Scandvik transom shower
- Option FRP bureau ( can be acted as the 3rd station )
- FRP hatch to lazarette w/ S/S #316 ladder

## INTERIOR

### FOUNDATIONAL MATERIALS

- Light teak or cherry veneer ( straight grain or mountain grain )
- Cherry veneer is optional
- Schwepper door locks & handles for interior doors
- Lamp push button for all locker doors & drawers
- Cantalupi lights system
- Cabin reading lights
- Solid teak & holly sole w/ teak border
- Fiberglass "H" shaped floor beam
- Vinyl & EVA foam panels for ceiling lining
- Drapery for saloon and each staterooms
- Selected sliding windows w/ tinted tempered glass

### SALOON

- L-shaped sofa w/ 5" foam cushion
- Storage underneath the sofa
- Hi-lo fold-up dining table
- Entertainment center w/ TV cabinet
- Emergency hatch to engine room
- Cantalupi dome lights
- Cabin reading light
- Diamond/Sea-Glaze Dutch door for saloon entrance
- Exposed roof beams w/ wood caps
- Teak overhead grab rail

- Bamboo blinds w/ drapes
- Tempered tinted glass for side windows
- Self-lock window stopper

#### GALLEY

- Counter top w/ Integral bar
- Corian or Granite counter top & back splash
- Seafeeze JT28 DC/AC refrigerator
- Jabsco 24V DC dia. 3" electric exhaust fan above stove
- Force 10 3-burner propane stove w/ oven & alarm monitor panel set
- GE microwave w/ built-in exhaust as an option
- Single lever swivel type faucet
- Franke S/S #316 double sink
- Overhead cabinets
- Drawers & storage lockers under counter
- Trash bin w/ lid

#### RAISED PILOTHOUSE

- Helm station w/ instrument panels
- Electronic engine control system
- Hi-seat w/ footrest & table – providing a near panoramic view
- Diamond/Sea-Glaze Dutch doors for pilothouse ( P&S )
- Sliding chart table w/ drawer
- Sliding watch berth behind hi-seat
- Dedicated teak stair from pilothouse to F/B
- Cantalupi dome lights
- Cantalupi step lights
- Daniel Smith chart light ( 1 )
- Cabin reading lights
- Teak overhead grab rails
- Tempered clear glass for front windshield

#### MASTER STATEROOM

- Queen-size berth w/ 6" foam mattress
- Side cabinets & drawer bureaus
- Wardrobe w/ automatic light & aromatic cedar liner
- TV cabinet w/ sliding door
- Teak or Cherry veneer counter top
- Cantalupi reading lights
- Cantalupi dome lights
- Mirror w/ teak frame
- Manship S/S #316 opening portlights

#### MASTER HEAD

- Tecma 24V DC freshwater toilet

- Jabsco 24V DC dia. 3" exhaust fan
- Cantalupi dome lights
- Formica finish head lining & FRP bulkhead
- Corian or Granite counter top & back splash
- Vanity unit w/ integrated wash basin
- Tempered clear glass sliding shower door
- Mirror w/ wood frame
- Single lever hot & cold water shower faucet
- Medicine cabinet
- Shower room w/ teak removable grating panel
- Granite floor w/ stainless steel divider ( or teak & holly floor with teak boarder )
- S/S #316 tissue paper holder

#### FORWARD STATEROOM

- Queen-size berth w/ 5" foam mattress
- Front & side cabinets
- Hanging lockers w/ automatic light
- Teak or Cherry veneer counter tops
- Cabin reading lights
- Windline telescope escape ladder
- Manship S/S #316 escape hatch
- Manship S/S #316 opening portlights

#### GUEST STATEROOM

- Hi-lo berth
- 4" foam mattress for each berth
- Hanging lockers w/ automatic light
- Overhead cabinet
- Book shelves
- Cabin reading lights
- Cantalupi dome lights
- Choice of optional floorplan

#### GUEST HEAD

- Tecma 24V DC freshwater toilet
- Shower room w/ teak removable grating panel
- Cantalupi dome lights
- Tempered clear glass sliding shower door
- Vanity unit w/ integral wash basin
- Single lever hot & cold shower faucet
- Granite floor w/ stainless steel divider ( or teak & holly floor w/ teak border )
- Mirror w/ teak frame
- S/S #316 tissue paper holder

## SYSTEMS

### PROPULSION

- Single Cummins QSM11 6125AFM 450HP@2300RPM
- Hynautic hydraulic engine control system at each helm station
- Deluxe engine panel w/ complete instrumentation & alarms
- Engine overheat & low oil pressure alarm
- Aqlla #22 propeller shaft ( dia. 3" =76.2mm )
- PYI dripless shaft seal
- Faster NiAlBr 4 blade propeller
- Jabsco 24V DC dia. 4" engine room blowers
- FRP drip pan under engine
- FRP wet box muffler
- Full protected FRP rudder w/ S/S #316 rudder shaft
- S/S #316 pillars in engine room
- Fluorescent light for E/R, commissary & lazarette
- Watertight door from master stateroom to engine room

### STEERING SYSTEM

- Hynautic hydraulic steering system for pilothouse & F/B
- Handcrafted teak wheel in pilothouse and S/S #316 dia. 30" wheel on F/B
- Emergency tiller
- Full protected FRP rudder

### AC ELECTRICAL SYSTEM

- 120V AC or 240V AC system
- Northern Lights 12Kw. generator w/ sound shield, muffler and remote start switch panel located in P/H, including dedicated 120 Amp/hr starting battery in FRP box with lid
- 80 Amp engine alternator
- Heart Pathmaker emergency parallel switch
- Newmar 3-bank 120V / 240V AC battery charger system
- Newmar Integrated galvanic isolator
- Combomatic washer / dryer w/ louverd door
- Grunert 120V/230V AC holding plate freezer
- Torrid 20 gallons 120V/240V AC dual heating source hot water heater
- Marinco 120V/240V 60hz 50Amp shore power inlets
- Marinco TV & Tel inlet
- Hubbell AC outlets throughout the boat, and GFCI in head & flybridge
- AC/DC control panel w/ polarity indicator lights, appropriate switches, meters & breakers Copper bonding strap w/ ground cable attachment for each fitting

### DC ELECTRICAL SYSTEM

- 24V DC system
- Maxwell electric windlass w/ up/down switches at foredeck & each helm stations
- Aqua Signal navigation lights
- Kahlenberg air horn
- Exalto 24V DC electric wipers for 3 front windshields including fresh water wash
- Groco 24V DC automatic water pressure pump with accumulator tank
- Rule sump pumps w/ Ultra float switches
- Vision AGM deep cycle batteries for house service, engine & generator starting
- Cantalupi accommodation dome lights
- Cantalupi step lights for interior & exterior
- Cabin reading lights
- Stereo speakers in stateroom

## FUEL SYSTEM

- Total capacity 1,500 US gallons, two FRP fuel tanks w/ internal baffles, sumps, balancing lines, inspection ports & plates
- Racor 75/1000 Max dual fuel filter / water separator for main engine
- Racor 900MA fuel filter / water separator for generator
- ESI fuel polishing system ( optional item )
- Racor USCG & CE certified fuel line hose
- Parker ball valve for fuel system
- Electric fuel gauge
- Magnetic fuel sight gauge for each fuel tank
- Fuel management system

## PLUMBING SYSTEM

- Two FRP water tanks w/ shut off valve, total capacity 450 US gallons
- One FRP holding tank w/ Y-valve & Jabsco macerator pump, deck discharge outlet & remote full display panel in master head, total capacity 120 US gallons
- Electric water gauge
- 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/ Ultra float pump switch
- Whale manual bilge pump
- Shower sump pumps in both master & guest head
- Status panel w/ warning signal in helm station to warn of bilge pump operation

## ANCHOR & MOORING SYSTEM

- FRP bow pulpit with chain wash dam
- Maxwell 24V DC horizontal electric windlass
- Maxwell chain stopper
- Maxwell chain meter ( optional item )
- S/S #316 self-launching anchor roller
- S/S #316 dia. 5" diameter Samson post

- S/S #316 hawse hole with cleat ( 8 units )
- Fresh water chain wash down
- Salt water chain wash down ( optional item )

### MISCELLANEOUS

- International anti-fouling bottom paint ( Tin free )
- Epifanes one part varnish for interior
- International Gelshield primer coating
- International boot top line
- Epifanes interior varnish
- Optional Sidepower bow & stern thruster
- Reverso oil change system
- Optional Lifeline deep cycle AGM battery
- Optional ACR searching light
- Optional Oceanair hatch shade at fwd. stateroom & pilothouse
- Optional S/S #316 frame for Bimini top
- Optional Leisure chair at saloon starboard ( wood chair or barrel chair )
- Several choices throughout saloon for home theater system, dishes & other items
- Optional Teak yacht name boards
- Engine room FRP flooring

Bar Marine Brokerage DOO

Authorized Dealer of Jet Tern Marine co. Ltd in Montenegro.

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