



Principal Dimensions

- **L.O.A.:** 57'-0" (17.37M)
- **L.O.H.:** 51'-7" (15.72M)
- **L.O.D.:** 50'-6" (15.39M)
- **L.W.L.:** 47'-10" (14.58M)
- **Beam** (over all W/ rub rail): 16'-8" (5.08M)
- **Draft to Keel** (Full load): 5'-4" (1.63M)
- **Displacement** (Full load): 75,400 lbs.
- **Ballast:** 5,000 lbs.
- **Fuel Capacity:** 1200 USG
- **Water Capacity:** 400 USG
- **Holding Tank Capacity:** 110 USG
- **Top Speed:** 11.5 Kts
- **Cruising Speed:** 9.5 Kts
- **Bridge Clearance Mast Up:** 26'-2"
- **Bridge Clearance Mast Down:** 15'-2"
- **Bridge Clearance Radar Arch Up:** 17'-9"
- **Bridge Clearance Arch Down:** 14'-7"
- **Standard Power:** Single Cummins QSL9 405HP@2100RPM (or Single John Deere 6125AFM 389HP@1900RPM,M2)

Hydrostatic Data

- A/B Ratio (full load) 2.53
- S/L Ratio (top speed) 1.74
- S/L Ratio (cruising speed) 1.30
- D/L Ratio (full load) 313
- CB (block coefficient) 0.34
- CP (prismatic coefficient) 0.63
- GM (full load) 4'-11"

Structure

- Cook gel coat 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 above water line & superstructure
- Longitudinal stringers & transverse frames system
- 4 watertight bulkheads (chain locker, fwd. E/R, after 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 and saloon entrance
- Taco S/S #316 solid upper & lower dual fender rails
- Oceanair hatch shade w/ insert screen
- S/S #316 oval shaped 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 (S/S #316 frame is an option)
- Teak cap rail for Portuguese bridge, side & aft. deck
- S/S #316 bow & stern flag pole socket
- Teak burgee & flag staffs
- Freeing port for fore, side & aft. deck
- Molded inlay pattern non-skid to fore, side, aft, F/B decks & swim platform
- Transom gates, swing in, P&S
- Portuguese bridge gate, swing out
- Storage lockers w/ teak removable grating panel 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 dia. 26" destroyer type steering wheel
- S/S #316 grab rail
- Sliding watertight door from fly bridge to pilothouse
- 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 Plexiglas 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
- 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)
- 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
- Drapes 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 / video cabinet
- Emergency hatch to engine room
- Corian or Granite counter top
- 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
- Self-lock window stopper

GALLEY

- Counter top w/ Integral bar
- Corian or Granite counter top w/ back splash
- Tundra T-80 DC/AC refrigerator (Sea Freeze option)
- Overhang cabinets with wine glass storage
- GE microwave w/ built-in exhaust as an option
- Single lever swivel type faucet
- Frankie S/S #316 double sink
- Drawers & cabinet w/ shelves under counter
- Trash bin w/ lid
- Force 10 3-bruner propane stove w/ alarm monitor panel set

RAISED PILOTHOUSE

- Helm station w/ instrument panels
- Upper console box above steering station
- Hynautic hydraulic 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 lights (1)
- Cabin reading lights
- Teak overhead grab rails

MASTER STATEROOM

- Queen-size berth w/ 5" 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
- Magazine rack
- Manship S/S #316 opening portlights

MASTER HEAD

- Tecma 12V DC freshwater toilet
- Jabsco 12V 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
- Itai Aluminum sliding shower door
- Manship S/S #316 opening portlights
- 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
- Cantalupi dome lights
- Windline telescope escape ladder
- Manship S/S #316 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 floor plan

GUEST HEAD

- Tecma 12V DC freshwater toilet
- Shower room w/ teak removable grating panel
- Cantalupi dome lights
- Itai Aluminum 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 QSL9 405HP@2100RPM (or Single John Deere 6125AFM 389HP@1900RPM,M2)
- Hynautic hydraulic engine control system at each helm station
- Deluxe engine panel w/ complete instrumentation & alarms
- Engine overheat & low oil pressure alarm
- UGINE #630 propeller shaft (dia. 3"=76.2mm)
- 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
- S/S #316 pillars in engine room
- Fluorescent light for E/R, commissary & lazarette
- 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. 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
- Delco 105 Amp engine alternator
- Heart Pathmaker emergency parallel switch
- Newmar 3-bank 120V / 240V AC battery charger system
- Newmar Integrated galvanic isolator
- Sea Freeze upright DC / AC refrigerator
- Combomatic washer / dryer w/ louvered 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

- 12V DC system
- Maxwell HWVC 2200 windlass w/ up/down switches at foredeck & each helm station
- Aqua Signal navigation lights
- AFI air horn (optional Kahlenberg)
- SWF 12V DC electric wipers for 3 front windshields w/ fresh water wash
- Groco 12V DC automatic water pressure pump with accumulator tank
- Rule sump pumps w/ automatic 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 1,300 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 & sight gauge, 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 70 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/ automatic float 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 12V DC horizontal electric windlass
- Maxwell chain stopper
- Maxwell chain counter (optional item)
- S/S #316 self-launching anchor roller
- S/S #316 dia. 5" diameter Samson post
- S/S #316 hawse hole with cleats
- Seawater chain wash down (optional item)

Miscellaneous

- Soundown E/R sound insulation system including damping tile, 3" sound insulation foam & Aluminum perforated plate
- International anti-fouling bottom paint (Tin free)
- Epifanes one part varnish for interior
- International Gelshield primer coating
- International boot top line
- Optional Vimar switches with dimmers
- Optional S/S #316 frame for canvas Bimini top
- Optional Sidepower 11hp electric bow & stern thruster
- Several choices throughout saloon for storage of home theater system, dishes & other items
- Teak yacht name boards
- Engine room FRP flooring