



HULL

- Color - Oyster gel coat hull with colored inset and waterline [standard color options]
- Structural lamination w/multiple layers of hand laminated knitted fiberglass and resin
- Stringers - Continuous full length foam cored hand laminated fiberglass structural stringers
- Boarding platform with SS through bolted brackets and under mounted telescopic swim ladder
- Hull Guards - UV-stabilized PVC-guards: anchor, hull and sheer, 316 SS inset on hull side guard
- Fasteners - All exterior fasteners 316 SS
- Bottom Paint - Ablative black antifouling INTERLUX MICRON CSC® (2 coats)
- Port Lights - 17.78cm x 35.56cm 316 SS w/screens, hull sides (5)
- Bilge Pumps - 7568 LPH, in three compartments w/auto/manual switches at helm
- Bonding System - common bonding zincs on transom plus rudder, shoe and thruster zincs

DECK

- Color - Oyster gel coat
- Deck - Molded textured surface in walking & work deck areas
- Deck - Raised walk-around side decks
- Door - hinged transom
- Scuppers - cockpit
- Anchor Roller Assembly - Polished SS
- Windlass - 12VDC LOFRANS® TIGRES® LW400AN, 1200W anchor windlass w/foot controls at bow and remote control at helm
- Bow Bitt - 316 SS Samson post
- Storage - Cockpit cabinet w/double doors
- Storage - Fender holder recess in cockpit
- Storage - Locking deck hatch to lazarette w/sealing gasket and spring-assist lifts
- Hand Rails - Deck, 3.175cm bow and stern
- Hand Rails - 3.175cm x 76.20cm 316 SS on salon cabin top (removable starboard) and ladder on port side
- Ladder - 316 SS open rail w/wide treads from aft deck to boat deck portside
- Hand Grabs - 316 SS salon roof drains at aft salon corners
- Hand Grabs - 316 SS, two forward of pilot house doors
- Hand Grab - 316 SS on transom over swim ladder
- Windows - DIAMOND SEA GLAZE® Oyster powder-coated
- Doors - DIAMOND SEA GLAZE® Oyster powder-coated: two sliding pilot house entry and one Dutch-style aft entry door
- Portlights - 25.40cm round 316 SS w/screens and drains in forward cabin (3)
- Cleats - 30.48cm cap rail mounted 316 SS mooring cleats (10)
- Deck Fittings - 316 SS 5.08cm fuel fills (2), SS 3.81cm water fill, SS 3.81cm waste suction fitting
- Lights - Aft deck LED overhead (2) w/switch on fixtures
- Lights - Boarding platform LED (2)
- Outlet - 220VAC [cockpit]
- Inlet - Phone/TV - dock connection

DECK

- Propane System - Regulator valve, leak sensor, shut off switch and aft deck sealed tank compartment w/overboard vent
- Pennant Staff receiver - in bow rail
- Sea water deck washdown hose bibs fore & aft
- Lazarette Vents - powder coated louvered vents

PROPULSION / ENGINE ROOM

- Engine - Single 373kW CUMMINS® QSC8.3 electronic
- Marine Reduction Gear - ZF® 304A @ 2.558:1
- Alternator - 160 amp (12V)
- Fuel Filter - RACOR® 75/900MAX dual fuel/water separator filter for main engine w/10 micron element
- Exhaust - 20.32cm dual stage water lift muffler transom exit for main engine
- Propeller - HUNG SHEN® 76.20cm x 69.85cm 5-blade NiBrAl LH, tuned to class S ISO-484 pitch tolerances
- Propeller Shaft - 6.35cm SS w/PSS® drip-less shaft seal
- Seawater Strainers - bronze
- Generator Fuel Filter - RACOR® 120RMAM single fuel/water separator filter - 10 micron
- Oil Change Pump System - plumbed to main engine, generator and transmission
- Macerator - Waste tank discharge pump
- Sound Insulation - 3.81cm w/barrier and silver mylar finish
- Lights - engine room (6)
- Outlet - 220VAC

HEATING

- Furnace - Diesel HURICANE® Hydronic heat system & hot water plumbed to 4-zones, 40,000 BTU

GALLEY

- Range - 3-burner propane stove/oven FORCE-10® 70351
- Refrigerator/freezer ISOTHERM® CR195, 195L [130/65]
- Countertop - U-shaped CORIAN® "Sandstone" countertop w/coved backsplash and searail
- Sink - stainless steel, mirror finish undercounter mount single bowl w/single lever spray extension faucet and soap dispenser. Sink size: 19.50" x 15.50" x 12" [WxLxD].
- Cabinets - Solid teak flush face frames, drawer faces and door frames, doors and drawers are equipped with push type sea locks
- Storage - Spice rack over stove w/teak sliding doors
- Storage - Tip-out storage in front of sink
- Drawers - built w/ApplePly® and include full extension ball bearing tracks & push locks
- Lights - Overhead, 12VDC LED w/SS bezel (4)
- Outlet - 220VAC
- Exhaust fan and switch
- Teak and Holly sole

COMPANIONWAY

- Desk - w/bench seat, file drawer under
- Electrical Panels, BLUE SEAS® - includes AC/DC meters, breakers and generator start panel, above and outboard of desk area
- Lights- Stair, red LED, in step riser
- Light - Reading 12VDC LED, over desk
- Lights - Overhead 12VDC LED (4), SS bezel



SALON

- Cabinet - Teak forward starboard w/teak top
- Table - Teak top mounted to a teak wrapped free-standing BENSENZONI® T-248 pedestal
- Teak entertainment center aft port corner w/ teak top. Includes Phone/TV outlet and 220VAC outlet
- Settee - L-shape w/drawers under seating, converts to berth
- Valances - Teak
- Lights - Overhead, 12VDC LED w/SS bezel (7)
- Lights - Reading, 12VDC (2)
- Lights - LED step lights, red, on each riser
- Outlets - 220VAC
- Outlet - Phone/TV, in aft port cabinet

PILOT HOUSE

- Helm seat - fixed LLEBROC® chair w/slide, footrest and adjustable pedestal, ULTRALEATHER® Pecan fabric
- Settee w/teak fixed height table
- Aft facing seat - forward starboard helm
- Teak overhead console and valances
- Chart table w/drawer; WILSONART® Graphite laminate counter top
- Engine Control - CUMMINS® electronic single lever throttle/shift
- Engine Instrumentation - CUMMINS® SmartCraft VesselView LCD color monitor
- Systems Monitoring - all liquid tanks, MARETRON® DSM250 NMEA2000 network color monitor 5.7" screen
- Compass - RITCHIE® FN-203 flush mount
- Bow Thruster Control - joystick
- Windshield wipers - pantograph style, adjustable speed, self park and washer system controls (3)
- Windshield defroster
- Wired for speakers and power for stereo
- Light - Reading, 12VDC LED
- Light - Chart, LED red/white
- Lights - Over helm, 12VDC LED red (2)
- Outlets - 220VAC
- Power Ports - 12VDC (2)
- 12VDC terminal block for electronics in overhead console
- Hatch - 41.91cm w/screen

FORWARD MASTER

- Queen-size berth on center line, storage under
- Mattress - hinged pillow top delux
- Hull side storage cabinets
- Drawers - flush face, under berth w/push latches (4)
- Mirror - full length on back of head door
- Lights - Overhead, 12VDC LED w/SS bezel (4)
- Lights - Reading, 12VDC LED, over berth (2)
- Outlet - Phone/TV in hanging locker
- Outlets - 220VAC
- Hatch - 55.88cm w/screen
- Chain locker forward w/sealed access door

GUEST CABIN

- Berth - Settee converts to full berth
- Cabinet - hull side storage w/drawers (4)

GUEST CABIN

- Storage Locker - forward inboard corner w/outlet
- Door, Entry - Teak sliding
- Lights - Overhead, 12VDC LED w/SS bezel (3)
- Lights - Reading, 12VDC LED (4)
- Outlets - 220VAC

GUEST HEAD

- Toilets - TECMA® EasyFit [household size]
- Shower - stall w/café style door, faucet and LED light
- Cabinet - vanity w/teak door, SS basin and CORIAN® "Savannah" counter top
- Fixtures - toilet paper holder, towel racks, mirrors
- Floor covering - LONSEAL® Teak and Holly
- Light - Overhead, 12VDC LED (2)
- Exhaust fan w/switch

MASTER HEAD

- Toilets - TECMA® EasyFit [household size]
- Vanity top - CORIAN® "Savannah" w/SS sink, faucet
- Shower - stall w/café style door, faucet and LED light
- Cabinet - vanity w/teak trim and doors
- Linen locker w/teak doors aft bulkhead
- Fixtures - mirrors, toilet paper holder, towel racks (2), towel ring
- Floor covering - LONSEAL® Teak and Holly
- Lights - Overhead, 12VDC LED (3)
- Exhaust fan w/switch

INTERIOR FINISH AND TRIM

- Upholstery - choice of colors [see option sheet/samples]
- Carpet - choice of colors [see option sheet/samples]
- Flush Teak cabinet door and drawer faces
- Valances, Teak - salon & pilothouse
- Teak interior passageway doors and trim

LAZARETTE

- Fresh water pump - constant pressure
- Water Tank
- Steering gear
- Completely gel coated and ventilated
- Storage space

STEERING SYSTEM

- Steering System - manual hydraulic
- Rudder and Shoe - pacified SS w/sacrificial zincs
- Rudder port bearing and shaft lip seal
- Helm Wheel - Teak w/chrome trim ring
- Valves and fitting for autopilot hydraulic pump connection
- Bow Thruster - SIDE-POWER® SE100/185T-12V 100kgthrust

12V DC ELECTRICAL SYSTEM

- Battery Charger - MASTERVOLT® 50 amp 3-outputs
- Batteries, Start - 12V LIFELINE® AGM Group-31 (2) w/boxes, 200 amp hours
- Batteries, House - 6V LIFELINE® AGM deep cycle golf-cart type (6) w/boxes, 660 amp hours
- Batteries, Thruster/Windlass - 12V LIFELINE® AGM Group-31 (2) w/boxes, 200 amp hours
- Breaker Panel, BLUE SEAS® - 36-position w/LED lights



12V DC ELECTRICAL SYSTEM

- Master house bank circuit breaker switched at DC Panel
- Battery parallel solenoid switch at helm
- Wire - marine grade tinned copper throughout

220V AC ELECTRICAL SYSTEM

- Generator - NORTHERN LIGHTS® 7kW, 220VAC/50Hz w/sound shield
- Shore power connection - 220VAC/32A
- Shorepower Cordset - 15.24m 220V AC 32 amp
- Breaker panel - BLUE SEA® 220VAC w/LED lights
- Breaker - RCBO (1)
- Inverter/Charger - MASTERVOLT® 2500W/100A w/digital display
- Switches and outlets - VIMAR® used throughout boat

SAFETY & MOORING PACKAGE

- Fire Extinguishing System - FIREBOY® CGS-500-227 in engine room w/auto shut down
- Fire blanket
- High bilge water alarm - sensor mounted in engine room w/audible alarm at helm
- Exhaust overheat alarm - temperature sensor on main engine wet elbow w/audible alarm at helm
- Carbon Monoxide detectors in each cabin (2) and in central seating area (1)
- Smoke Detector in each cabin (2) and in central seating area (1)
- Radar reflector - located in stack
- Horn - Dual Air
- Light - Anchor, LED, CE approved
- Lights - Navigation, LED, CE approved
- Mooring Lines - 1.58cm x 7.62m (4)
- Fenders - G-5 and lines (4)
- CE Certification

TANKAGE

- Fuel tanks - 1271-liters in two tanks w/crossover line, shutoff valves, brass push to open valve and sight gauge
- Potable Water Tank - 757-liters
- Gray Water Tank - 76-liter in keel, with automatic 12V DC pump
- Black Water Tank - 170-liter in keel, w/deck suction and macerator w/overboard discharge
- Tank Level Monitoring - MARETRON® NMEA2000 network, readout at helm on SDM250 color monitor [fuel, fresh water, gray and black water]

DIMENSIONS

- Length Overall - 44' 8" / 13.62m (w/bow roller & boarding platform)
- Length Overall w/optional Bow Pulpit - 46' 3" / 14.10m
- Beam - 13' 10" / 4.21m
- Draft - 4' 7" / 1.40m
- Freeboard - at cockpit 4' 1" / 1.24m
- Freeboard - Amidships, at pilothouse door 4' 11" / 1.49m
- Height from - Waterline-top to stack top 12' 4" / 3.76m
- Displacement Weight - 31,400 lbs / 14,255kg
- Headroom - Salon 6' 4" / 1.93m
- Headroom - Pilot House 6' 4" / 1.93m
- Headroom - Forward Cabin 6' 10" / 2.08m

DIMENSIONS

COMMISSIONING PACKAGE

- Engine Manual
- Owners Manual - w/Schematics
- Reduction Gear Manual
- Tug Operators Manual
- 10-micron fuel filter element for main engine RACOR® filter(s)
- Matched gel coat touch-up kit
- Wax Paste - Ultra Performance® 3M9030
- Video - CORIAN® care and maintenance
- Assortment of screws & snap caps
- Multi-Bit Screwdriver & SS Deck Fitting Key
- Clear silicone
- Shaft Seal Collar O-Ring Kit
- Container boxes w/Lids - (2)