

70' OUTER REEF YACHT



SPECIFICATIONS

- 70' Raised Pilot House Motoryacht with Twin Caterpillar c-9 Acert 503 bhp Engines
- LOA: 70' 0"
- Beam: 18' 6"
- Draft: 5' 0"
- Displacement: 101,000 lbs
- Fuel Capacity: 2000 US gallons
- Water Capacity: 400 US gallons
- Holding Tank Capacity: 200 US gallons

CONSTRUCTION GENERAL

- Hand laid-up FRP hull, with PVC core sandwich construction above water line and vinylester barrier lamination for osmosis protection
- Hand laid-up FRP deck/house and flybridge with PVC rigid foam sandwich construction
- Full length longitudinal engine stringers and athwart ship stringers
- Windows with 3/8" tempered glass in salon, 1/2" tempered in pilothouse
- Rub rails with stainless steel capping
- Bilge area finished smooth and coated with bright white epoxy paint
- Built-in swim platform with stainless steel swim ladder and rails
- Quiet Roll™ integrated spray rail system
- SeaKits® Marine Maintenance System

STANDARD SPECIFICATIONS LIST

ENGINES AND MECHANICAL

- Twin Caterpillar C-9 Acert (503 bhp) diesel engines w/ ZF transmissions and electronics instruments for dual stations
- Generators – Northern Lights pairing one (1) 16kw and one (1) 8kw (60hz) w/ sound shields
- Side-power SM220TCi 15.5hp (24v) bow thruster – electric w/ dual station controls and two (2) AGM 8dL-255 ah batteries
- A/C – 2300v chilled water air conditioning system
- ABT Trac 220 stabilizers w/ 6.0 sq. ft. fins
- Fuel polishing system
- Ball-valve bronze seacocks on all through-hulls below waterline
- Evolution anti vibration system with soft engine mounts
- Fiberglass drip pans under engines
- Fuel transfer pump Groco 24v
- Glendinning engine controls for dual stations
- Teleflex hydraulic steering system for dual stations
- Exhaust – Northern Lights uplift water system
- Maxwell VWC-3500c (24v) vertical windlass w/ foot switches on fore deck and remote controls for dual stations
- Oil change pump for engines and generators – one (1)
- Racor 75/1000 max dual fuel filters for main engines (2)
- Racor 75/1000 max single fuel filters for generators (2)
- Second dripless shaft bearing
- Stainless steel Aquamet 22® prop shafts (2) and (2) Nibral propellers
- Stainless steel rudders with bearings
- Stainless steel struts with bearings
- Steering wheel – custom Outer Reef wheel at helm in pilothouse
- Tides packless shaft seals with one (1) spare seal for each shaft
- Under water exhaust system w/ bypass and FRP mufflers



PLUMBING & TANKAGE

- Bilge high water alarm system with warning panel at pilothouse
- Bilge pump in engine room – one (1) manual
- Bilge pumps – four (4) automatic 24v DC and emergency bilge suction on engine
- Cleanout and sight gauge for tanks
- Faucets – Grohe single level mixing taps for sinks at galley, head and shower
- Fresh water faucet in engine room
- Fresh water pump, Headhunter model XR-124, w/ accumulator tank, 24v DC
- Fuel manifold system SS (supply & return)
- Rigid fresh water pipes and color cord copper fuel lines
- Shore water inlet on transom
- Shower sump pumps automatic 24v DC – two (2)
- Tank gauge for fuel and water tanks
- Tankage – fuel tanks three (3) total capacity 2000 gallons, aluminum
- Tankage – holding tank capacity: 100 gallons FRP with macerator pump
- Tankage – water tank capacity: 400 gallons – stainless steel
- Toilets – four (4) Tecma electric marine with y-valves and sanitary hose for all discharge plumbing, white
- Transom shower in recessed box w/ hot & cold supply
- Wash down outlets fresh water on fore deck, aft deck and f/b
- Wash down salt water pump w/ outlet on foredeck
- Water heater w/ heat exchanger - 115v AC - 20 gallons



ELECTRICAL SYSTEM

- Main electric distribution panel with gauges and circuit breakers for 230/115v AC and 24/12v DC system (AC panel can be used with either 50 amps or 100 amps)

- Accessible wiring raceway throughout
- Batteries in FRP boxes:
 - a. Two (2) engine banks w/ two (2) AGM 8d-255ah batteries for each bank
 - b. Two (2) house banks w/ two (2) AGM 8d-255ah batteries for each bank
 - c. Two (2) generator banks w/ one (1) AGM 30h-200ah battery each
- Battery chargers – one (1) 24v and one (1) 12v
- Battery isolators – two (2)
- Blowers in engine room – two (2) 115v AC and two (2) 24v DC
- Blowers for head ventilation – three (3) 24v DC
- Converter – 24v DC to 12v DC
- Compasses – two (2) Danforth 5" magnetic
- Copper bonding system to all underwater fittings with zinc anodes
- Electrical outlets – 115v AC throughout, GF outlets for heads and exterior
- Engine battery interconnection system
- Glendinning 50 amp cable master with 75' of cable on transom with additional 50 am shore power inlet
- Inlet for TV/cable, phone on transom
- Xantrex XW4024 4.0kw inverter/charger (24v DC to 115v AC – 60hz)
- Isolations transformers 50 amp – two (2)
- Kahlenburg D-OA dual-trumpet air horn with compressor
- Lights – 24v DC chart light
- Lights – 24v DC courtesy/step lights throughout and automatic in wardrobe
- Lights – 24v DC overhead LED fixtures throughout
- Lights – 24v DC rope style valance at salon and staterooms
- Lights for engine room – 115v AC fluorescent and 24v DC
- Lights – Aqua Signal navigation set of five (5)
- Prop shaft brushes – two (2)
- Shoreline power transfer rotary switches
- Windshield wipers – three (3) Exalto dual speed self parking w/ wash down system

Buyer _____

Seller _____

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ENGINE ROOM

- Acoustically insulated, lined with sound absorbing material
- Edura coin dot flooring in engine room
- Fireboy fire suppression system including both intake and outlet air shutdown system with aluminum louvers
- Fresh water hose bibb
- Lights – 115v AC fluorescent and 24v DC
- Outlets – 115v AC GF with water proof cover
- Sea chests
- Stainless steel safety rails in engine room
- Two watertight bulkheads
- Watertight aluminum engine room doors w/ sight windows

EXTERIOR IN GENERAL

- Aft deck bench seat with storage beneath, FRP
- Aft deck teak table (fixed)
- Anchor – 75lb C.Q.R. type plow w/ 300 feet 3/8" ht chain
- Anchor chute/roller – single SS at bow
- Bottom: two (2) coats of black antifouling paint over five (5) coats of epoxy primer
- Deck: white gelcoat with white color non-skid
- Exterior lighting, Cantalupi model# Luisella 155/20 S.S.
- Gate doors at fore, side and aft deck, FRP
- Handrail – SS on top of buwalk on port side, starboard side and Portuguese
- Hatch – SS framed plexi-glass on fore deck
- Hatches – flush FRP over chain locker
- Hawser holes – (8) S/S w/ cleats
- Hull & deck house side: white color gelcoat
- Watertight doors on both sides of pilothouse and transom – FRP
- Portlights – SS framed tempered glass with screens
- Safety package: US Coast Guard safety package included

- Searchlight – ACR model# 100D (24v DC) with dual station controls
- Stainless steel railings on main deck
- Stairway built-in to port and starboard side from aft to swim platform
- Sunbrella®* furniture fabric for aft deck and Portuguese seats (*included in décor allowance)
- Swim ladder on swim platform is SS and removable
- U-rails – 1 1/2" removable SS on swim platform

FLYBRIDGE

- Cabinets for wash basin, icemaker & BBQ grill behind seats
- Davit - Sea Star Aluminum painted 800KGS/1700lb 4 way hydraulic control w/rotating base, luff, lift, pendant switch and retract/extension arm (12 ft) includes S/S standpipe
- Exclusive Deluxbridge™, full beam width all the way forward above the pilothouse
- Hard top over flybridge
- Instrument console molded FRP
- Radar arch FRP
- Safety rails – SS on flybridge/boat deck
- Sliding hatch and stairs down to pilothouse
- Steering wheel SS Destroyer
- Stidd helm seat, model 500-200, low back Admiral w/ powder coated base and naugahyde
- Sunbrella®* furniture fabric for flybridge cushions (*included in décor allowance)
- Venturi windscreen with stainless steel grab rails

INTERIOR IN GENERAL

- \$45,000.00 Use or Lose interior décor allowance*
- Appliances – GE Stainless Monogram package
 - a. 36" counter depth side x side refrigerator



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INTERIOR IN GENERAL CONT...

- b. 18" dishwasher w/ stainless interior
- c. 30" built-in microwave
- d. 30" electric w/ trivection slide-in range
- e. 12" trash compactor
- Corian or granite countertop in galley and heads w/ white Kohler under mount sinks
- Cushion w/ muslin cover for berths and seats
- Drawers finished with Formica and include full extension guides
- Faucet in galley sink – Grohe Europlus II pull-out chrome spray
- Faucet in head sinks - center set chrome Grohe
- Grohe Relaxa Plus chrome pulsator hand shower w/ 24" shower bar, hose and soap dish
- Hanging lockers with automatic lighting
- Headliner – removable foam backed vinyl
- Light valance in salon and staterooms
- L-shaped settee in salon with 5" foam seats
- Nutone central vacuum system
- Readings lights in master stateroom, Cantalupi chrome, model queen
- Reading lights in VIP, guest and crew staterooms, Cantalupi chrome model VIP
- Salon to include: entertainment center, (1) free standing coffee table & (1) end table
- Satin varnish on interior teak
- Shower lighting – Cantalupi Luisella 155/20 S.S.
- Shower wall panel is off-white FRP
- Stidd helm seat, model 500-xl, low back luxury Admiral w/ black powder coat base & naugahyde upholstery
- Teak and holly cabin sole at galley, pilothouse and heads
- Teak cabin doors and cabinet doors
- Teak framed mirrors
- Teak veneer panel/vinyl coverings on bulkhead

(*Décor allowance is sufficient to cover interior finishing when choosing from one of several Outer Reef designer storyboards.)



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