



OUTER REEF
ADVENTURE

780 ADVENTURE SERIES EXPLORER YACHT



STANDARD SPECIFICATIONS

LOA: 78' 7" (23.95 m) | LWL: 75' 2" (22.9 m)

Beam: 22' 2" (6.75 m)

Draft: 6' 3" (1.90 m)

Displacement: 236,000 lbs (107 tons)

Gross Tonnage: 313,600 lbs (140 GT)

Fuel Capacity: 3,962 US gallons (15000 lts)

Water Capacity: 1,050 US gallons (4000 lts)

Holding Tank Capacity: 265 US gallons (1000 lts)

OuterReefYachts.com | info@outerreefyachts.com

Photos/renderings may contain optional features and/or equipment. All specifications are subject to change without notice. E&OE. August 2024 Revision.



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MAIN CHARACTERISTICS

Name	ADVENTURE 780
Type	EXPLORER YACHT
Brand	OUTER REEF YACHTS
Builder	Outer Reef Yachts
Gross Tonnage (Est)	140 GT
Hull Material	Steel
S/Structure Material	Steel
Certification	CE Marking – CE Recreational Craft Directive Category “A” – Unrestricted Navigation
Optional Commercial Certification	Compliance to MCA SCV – Small Commercial Vessel Code
Flag	TBD
Main Engines	2 x CUMMINS QSB 6.7 – 2 x 425 hp at 3000 rpm
Speed (Est - Max Under Power)	12.4 kn
Speed (Est - Cruising Under Power)	11.4 kn
Speed (Est - Economical)	7.0 kn
Fuel Consumption (Est)	Max - 46 gallons/hr (175 ltrs/hr) Cruising - 30 gallons/hr (112 ltrs/hr) Eco – 9 gallons/hr (33 ltrs/hr)
Range (Est - Under Power)	1000 nm (Max) – 1450 nm (Cruising) – 3000 nm (Eco)
Electricity on board	2 x 13.5 kW
Crane Capacity	1.0 tons at 5.0 m reach – FWD Main Deck
Crew Accommodation	2 double cabins ensuite
Guest Accommodation	1 full beam master ensuite OR 2 VIP cabins ensuite 2 twin guest cabins ensuite Salon on main deck
Max no of Persons	15



GENERAL DESCRIPTION

The Adventure 780 has a fast displacement hull, with twin screw and transom stern.

The hull and the superstructure are built in steel. Hard-top and its support beams are built in aluminum alloy.

Propulsion system consists of two diesel engines, maker CUMMINS, type QSB 6.7, each performing 425 mhp at 3000 rpm ("E" rating), each coupled to a fixed pitch propeller through reduction gear, maker ZF, type ZF 280-

The Adventure 780 is equipped with a twin spade rudder system, one bow thruster, and one fin stabilizer system, designed to provide active roll reduction both in underway and 'at anchor' condition (zero speed), based on SIDEPOWER Vector Fins 1350/92.

The electric power required for the vessel service is generated by two main diesel generators, maker ONAN-CUMMINS, each performing 13.5 ekW at 230 Vac, 60 Hz, directly connected to the main distribution bars, without parallel system. Electrical connection from Shore Power included, through insulation transformer.

DECKS ARRANGEMENT

The Adventure 780 will have decks arranged as in the following list. Details according to GA.

MAIN (WEATHER) DECK:

- Swim platform
- Main deck
- Salon
- Galley – Wheelhouse
- Mooring Deck

UPPER DECK:

- Sunbathing Area AFT
- Lounge and Bar area FWD

LOWER DECK:

- Lazarette / Surf & Toys storage
- Engine Room
- Owner / Guest accommodation
- Crew accommodation
- Forepeak / Bosun store

SLEEPING ACCOMMODATION:

- 2 Crew cabins, 2 berths
- Single midship master ensuite or 2 VIP cabins (double) ensuite
- 2 Guest cabins (twins) ensuite



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CONSTRUCTION

Hull	Steel – Welded
Superstructure	Steel – Welded
Decks	Steel – Welded
Hard-Top and Support Beams	Aluminium Alloy
Thermal Insulation	
Watertight Bulkheads	3 – Steel – Welded 4 Watertight Compartments:
Deck Sheathing	Standard layout
Swim Platform and Gangway Main Deck AFT Upper Deck and Stairs	True Teak Marine Decking Thickness 12mm solid teak
Main Deck FWD (Mooring / working deck)	Anti-Slip Paint
Paint Underwater	- 3 coats of Epoxy Primer - 2 coats of Antifouling
NOTES: AWLGRIP or ALEXSEAL or INTERNATIONAL equivalent paint system also available Metallic or Special Colours are subject to price increase	

TANKS AND CAPACITIES (APPROXIMATE)

Fuel Storage AFT	2 Structural Side Tanks – Total 2.800 ltrs - 2x float level transmitter type TBD
Fuel Storage Centre Ship	1 Structural Double Bottom Tank – Total 11.000 ltrs - 1x float level transmitter type TBD
Fuel Service	1 Structural Double Bottom Tank – Total 1.200 ltrs - 1x float level transmitter type TBD - Bypass Glass Visual Level Indicator
Total Fuel Tanks	4 Structural Tanks – Total 15.000 ltrs (3,962 US gallons)
Fresh Water	2 Independent Tanks – Total 4.000 ltrs - Construction in High Density Polyethylene
Grey Water	1 Independent Tank – 2.000 ltrs - Construction in High Density Polyethylene
Black Water	1 Independent Tank – 1.000 ltrs - Construction in High Density Polyethylene
	All the independent tanks will have suitable access openings for inspection and cleaning The Black Water independent tank will be fitted with removable water connection for cleaning



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DOORS AND HATCHES

Position and size according to General Arrangement Drawing.

2 External Weathertight Wheelhouse Doors	<ul style="list-style-type: none">- Hinged Aluminium Doors – Manual Handling- Stainless Steel Frames, Hinges, Rails, Handles- Exterior Paint System as Wheelhouse Side Bulkheads- Interior Finish as Wheelhouse Walls
1x External Salon Door	<ul style="list-style-type: none">- Sliding Aluminium Door – 4 panels – 2 panels sliding- Manual Handling- Stainless Steel Rails, Handle
1 External Stern Platform Door	<ul style="list-style-type: none">- Watertightness degree according to Rules- Hinged Vertical Opening in Steel Construction- Watertight Sill according to Rules- Hydraulic Handling- 2 Local Control Panels (inside/outside)
Engine Room Hatch/Skylight	1 of Skylight / Escape Hatch

WINDOWS AND PORTLIGHTS

Position and size according to General Arrangement Drawing.

Hull Windows AFT – Portlights	Laminated Toughened Glass <ul style="list-style-type: none">- 2x 9mm glass panes 2 Fixed Portlights each side PS/SB:
Hull Windows FWD – Portlights	Laminated Toughened Glass <ul style="list-style-type: none">- 2x 8mm glass panes
Superstructure Back and Side Windows	Monolithic Glass <ul style="list-style-type: none">- 10mm Tempered Glass Clear- Tinted glass available at choice
Wheelhouse Front Windows	Monolithic Glass <ul style="list-style-type: none">- 12mm Tempered Glass Clear



O U T E R R E E F
A D V E N T U R E

PROPULSION AND STEERING MACHINERY AND EQUIPMENT

Main Engines	2 x CUMMINS QSB-6.7 - 425 mhp at 3000 rpm – E rating
Engine Controls / Displays (Details of equipment depending on the chosen propulsion system)	Wheelhouse: - Integrated Control Head Throttle - 2 Touch-Screen Control Panels 5” - Start/Stop/Emergency Stop Buttons Engine Room: - 2 x Local Control Panels Touch-Screen 5”
Flying Bridge Station	At Upper Deck FWD: - 1x Steering Follow-up tiller (Joystick) - 1x Engines Integrated Control Head Throttle - 2 x Engines Touch-Screen Control Panels 5” - Engines Start/Stop/Emergency Stop Buttons - 2x Navigation Multifunction Screen - 1x Autopilot Controller
Engine Mount	Semi-Flexible Mounts
PROPULSION ANCILLARIES (DETAILS OF EQUIPMENT DEPENDING ON THE CHOSEN PROPULSION SYSTEM)	
Shafting	2 70mm stainless steel Aquamet 17 or duplex 4462
Shaft Seals	2 Mechanical Deep Sea Seals 70mm PSS
Propellers	2 x 4 blades - Maker Italian Propellers or equivalent - Material OTS - Diameter 830 mm (appr.) - Pitch/Diameter 0.6 (appr.)
Bow Thruster	Sidepower hydraulic thruster – Main engine driven - Type SH 320/300 TC - Rated thrust 320 kg - Control Panel in Wheelhouse
Steering System	2 steel spade rudders Manual hydraulic steering: - Steering Wheel at Helm Station with Manual Pump - Hydraulic steering gear Marsili type CL.0/78N Electric assisted follow-up steering: - Simrad FU80 Follow-up tiller (Joystick) - Simrad Steering - Autopilot Simrad NAC-3
Stabilizers	SIDEPower Vector Fins Stabilizers - Fins VF 1350 - Hydraulic Actuators SPS 92



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ANCILLARY MACHINERY

Standard Air Conditioning & Ventilation	<ul style="list-style-type: none"> - Water chiller – Webasto or equivalent <ul style="list-style-type: none"> - 2x Blue Cool V50 M - 2x 50.000 btu/h - 8 fancoil units: <ul style="list-style-type: none"> - 1x Wheehouse – A12 Compact - 2x Salon / Lobby / Galley - 2x VIP cabins - 2x Guest cabins - 2x Crew cabins - Air extractors in service spaces
Engine Room Ventilation	<ul style="list-style-type: none"> 2 Ventilation fans FEIT axial or equivalent °2 Extraction fan FEIT axial or equivalent °2 Mist Eliminators
Technical Room Ventilation	Technical rooms and void spaces will be fitted with adequate ventilation, through dedicated axial mechanical fans and/or vent pipes, to prevent any condensation in compartments
Bilge and Fire Pumps	<ul style="list-style-type: none"> - Main Fire/Bilge Pump Jabsco type 53081 - 1x Submersible Bilge Pump 24Vdc in each compartment - Jabsco Rule 3700 24Vdc or equivalent
Fresh Water Maker	<ul style="list-style-type: none"> IDROMAR MC4J - 230 ltrs/h – 5520 ltrs/day - Active carbon filter - UV sterilizer - Sand Filter - Automatic remote-control system optional
Fresh Water Heaters	<ul style="list-style-type: none"> Guest cabins - 100 ltrs – Stainless steel – 230Vac Crew cabins and services - 50 ltrs – Stainless steel – 230Vac
Sanitary Fresh Water Pumps	<ul style="list-style-type: none"> Guest cabins - Hydrophore Jabsco P602J 24Vdc or equivalent Crew cabins and services - Hydrophore Jabsco P602J 24Vdc or equivalent
Hot Fresh Water Circulator	Jabsco 59520 24Vdc or equivalent
Deck Wash Fresh Water Pump	<ul style="list-style-type: none"> - Deckwash Pump Jabsco type 53041 24Vdc - 2x Deckwash fresh water connections main deck - 1x Deckwash fresh water connection upper deck
Fuel Pumps	<ul style="list-style-type: none"> - Main Fuel Pump Jabsco type VR050 24Vdc or equivalent - Emergency Fuel Pump Manual
Fuel Filters	<ul style="list-style-type: none"> - Main Engines 2 x RACOR type 900 MA30 / each engine - Generators - 1 x Cummins / each genset <p>Main engines fuel filters will be installed on manifold, with 3 position valve, and by-pass valves at both sides</p>
Fuel Polisher	REVERSO FPS-210 – 230V 50Hz
Sewage Discharge Pumps	2 Jabsco type 50890 24Vdc or equivalent



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PIPING SYSTEMS

Cooling System	<p>Main engines: - 2x Sea Chests 3" with Butterfly Valve and Strainer</p> <p>Generators: - 2x Sea Chests 1½" with Butterfly Valve and Strainer</p> <p>Ship services and firefighting: - 1x Sea Chest 3" with Butterfly Valve and Strainer - Piping in connection with the hull in galvanized steel - Machinery hook-up by means of suitable hoses</p>
Bilge System	<ul style="list-style-type: none">- Centralized bilge manifold- Back-Up from the Fire Pump- Suction operated through drainpipes and manual valves- Additional submersible bilge pumps in all compartments- Submersible pumps automatic with dedicated float switch- Pumps will have start/stop switches in wheelhouse- Galvanized steel piping in Engine Room- PVC piping outside Engine Room
Fire Fighting System	<ul style="list-style-type: none">- Centralized fire manifold- Back-Up from the Bilge Pump- Galvanized steel piping- 2x Fire Hydrants on Main Deck- 1x Fire Hydrant in Engine Room- Remote fire pump start/stop in wheelhouse- Anchor wash system from fire manifold?
Fuel System	<ul style="list-style-type: none">- Transfer from the side tanks by gravity- Transfer from the double bottom tank by pump- Stainless steel engines supply/return piping- Steel vents, filling, and transfer piping- Fuel pump will have by-pass with manual emergency pump
Fresh Water System	<ul style="list-style-type: none">- Shore water connection with pressure gauge- Tank filling by watermaker and shore connection- PVC insulated piping- Two separate circuits for guest cabins and crew/services- Each circuit with its dedicated heater and pressure set- 3x fresh water deck wash connections per drawings- Windows washing system
Sewage System	<ul style="list-style-type: none">- 7 Marine electric toilets 24Vdc Tecma or equivalent- Toilets discharge to black water tank- Grey water users discharge to grey water tank- Vents fitted with anti-odor filters, siphons, NR valves- PVC rigid piping- Tanks shall discharge overboard at sea or to deck flange- Discharge by dedicated pump with 3-way valve- Discharge pumps fitted with by-pass



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ELECTRIC SYSTEM

Generators (Main)	2 x Onan-Cummins MDKDP 13.5kW Supply 230 Vac - 1 ph – 60/50 Hz
Generators (Engines Driven)	2 24 V main engines alternators
Shore Connection	Shore connection in weathertight enclosure at swim platform 2x Shore Sockets 230 Vac – 50 A/110-220 2x Shore Cables included 230Vac – 50 A
Galvanic Isolators	- 2 x Victron VDI-64 14kW or equivalent
Shore Cablemaster	Glendinning Cablemaster automatic system
Combined Chargers/Inverters	- 3 Mastervolt MASS Combi Pro 24/3500-100
Static Battery Chargers	Service Batteries: - 2 x Mastervolt MASS 24/100 or equivalent Main Engines Starting Batteries: - 1 x Mastervolt Chargemaster 24/30-3 or equivalent Generators Starting Batteries: - 1 x Mastervolt Chargemaster 12/25-3 or equivalent 12V users: - 1 x Mastervolt MAC Plus 24/12-50 or equivalent
Batteries	- Main Engines starting 24 V – 4 x Mastervolt AGM 130 Ah - Generators starting 12 V – 2 x Mastervolt AGM 90 Ah - Service + Lighting 24 V – 12 x Mastervolt MVSV 1500 Ah
AC Distribution	- 2 x Mastervolt Masterswitch 25 kW or equivalent - AC Distribution Box Engine Room - AC Distribution Box Galley
DC Distribution	- 4 x Mastervolt DC Distribution 500 or equivalent - DC Distribution through C-ZONE system
Control & Monitoring Panels In Wheelhouse	- 2x Engines Panels - 2x Cummins Generators Remote Controls - Steering and Autopilot Panel - Fin Stabilizers Control Panels - Wipers Panel - Pumps & Fans Start/Stop control - Horn & Searchlight Control Panels - Navigation Lights control in C-ZONE - External Lights Switch & Monitoring in C-ZONE - Tank Sounding in C-ZONE
Electric Sockets and Switches	BTicino or Vimar or equivalent Position according to relevant plans



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DECK MACHINERY AND OUTFITTING

Anchors	1 x 120 kg Anchorlift type XR-120 – Stainless steel
Anchor Chain	13 mm DIN 766 stud less chain – 140 m - Galvanized steel - Anchor Turner Kit Anchorlift 965012-1 + 964412
Bow Roller	Anchorlift type 90130V2 1400mm Chain stopper Anchorlift type E91407 - Polished stainless steel yacht finish
Anchor Windlass	1 x MZ (Italwinch) hydraulic windlass type MOON - Max pull 1.900 kg – Rated pull 1.900 kg at 15mt/min - Polished stainless steel yacht finish
Mooring Capstans	2 x MZ (Italwinch) electric capstans type ARAN 24Vdc - Max pull 2.100 kg – Rated pull 500 kg at 12 mt/min - Polished stainless steel yacht finish
Mooring Equipment	Forward Upper Deck - 2x Polished stainless steel bollards 500mm - 2x Polished stainless steel custom fairleads in bulwark Main Deck Aft - 4x Polished stainless steel bollards 400mm - Polished stainless steel custom fairleads Main Deck Center - 4x Polished stainless steel bollards 400mm - Polished stainless steel custom fairleads Swim Platform - 2x Polished stainless steel bollards 400mm
Deck lashing points	Approximately 25 of deck lashing points for tenders - Made of welded threaded sockets M12 - Position according to relevant plan on Main Deck FWD Any special lashing ring or parts is not included
Fixed Fenders	Fixed Rubber D-Fender Bumper on Sides and Stern Fixed Rubber / Stainless Steel Fender on Sides FWD
Bulwark doors	One bulwark door/gate per each side PS/SB
Railings	Polished stainless steel according to plans Removable where necessary
Main Deck Crane	OPAC MARE type 3080/50 - Stainless steel construction – Painted White - SWL 1.000 kg - Max reach 5.0 m - Hydraulic with dedicated power pack 24Vdc
Stern Swimming Platform	Fixed – approximately 6.5m x 2.0m Retractable shower in storage
Manual Swim Ladder	Swim Ladder Besenzoni type SM 153 or equivalent - Stainless Steel Polished - 5 steps in teak wood, 50 cm wide - Removable and foldable - Deck sockets at swim platform, 2x positions



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Fenders Package	10x Inflatable Fendress or Aeré Marine with Covers - Size 18"x45" 2x Inflatable Fendress or Aeré Marine with Covers - Size 30"x30" Ball Type - Fenders Holders – 12 x leather covered bulwark hangers
Deck Lighting	Main Deck AFT and side passageways: - SS Spotlights in ceiling of superstructure BCM or equivalent Main Deck FWD: - SS Spotlights in ceiling of superstructure BCM or equivalent - 2 x Floodlights for the work area BCM or equivalent Upper Deck: - SS Spotlights in ceiling of superstructure BCM or equivalent
Standard Yacht Name Board	Custom-made with suitable adhesive tape Font and size at the buyer's choice Including port of registry
Main Deck AFT Arrangement	3 built in sofas - Upholstery included Sunbrella or Serge Ferrari or equivalent - Decorative pillows are not included 2 x Tables - Polished stainless steel pedestal – adjustable height - Adjustable table top (sliding) - Sintered stone top Corian or Hi-Macs or equivalent Loose furniture is not included
Upper Deck MID Arrangement	2 x Storage Cabinets PS/SB Loose furniture is not included
Upper Deck Wet Bar	Wet bar arrangement at the PS cabinet Countertops in sintered stone Corian or Hi-Macs or equivalent - Sink with tap on countertop - 1 x fridge below countertop - 1 x icemaker below countertop - 2 x bar stools ATEP or equivalent
Upper Deck FWD Arrangement	Omega-shaped structural sofa - Upholstery included Sunbrella or Serge Ferrari or equivalent - Decorative pillows are not included Loose furniture is not included



EMERGENCY EQUIPMENT

Alarm Systems	- Fire detection system in Accommodation - Bilge float switches and alarms in C-ZONE - Fuel tank low/high level alarms in C-ZONE
CCTV System	One fixed camera in Engine Room One fixed camera on mast Display on helm station multi-function screens
Fire Extinction Engine Room	AF-X aerosol or FM200 Fixed Extinguishing system Manual / Automatic Release
Emergency Shutdowns	- Engines - Generators - Fuel pump - Ventilation fans
Emergency Lighting	According to Rules
Fire System	1x Firefighting pump Jabsco type 53081 230Vac Remote Start/Stop in Wheelhouse 2x Fire Hydrants on Main Deck 1x Fire Hydrant in Engine Room Fiberglass Fire Blanket in Galley Portable Extinguishers according to Rules
Life Rafts	Included for 15 persons – According to Rules
Life Jackets	Included for 15 persons – According to Rules
Life Buoys	Included – According to Rules
Pyrotechnics and Signals	Included – According to Rules

TENDERS AND TOYS – DECK LOADED EQUIPMENT / FURNITURE – GYM EQUIPMENT

All deck loaded equipment, loose deck furniture, and gym equipment, as listed below, is Owner’s Supply.

Owner supplied items shall, wherever applicable:

- Be suitable for marine use, and adequately certified when necessary
- Include all necessary mounting brackets, fixing points, securing points
- Include all lifting gear, straps and wires, up to the hook of the ship
- Include all special electrical wires and plumbing connections
- Include commissioning by specialist

The Shipyard will fit the Owner’s supplied foundations and/or mounting brackets. Custom made foundations and/or brackets by Shipyard are optional.

MAIN DECK / UPPER DECK:

- All loose deck furniture except what specifically indicated as included
- All protection covers for deck furniture



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ENTERTAINMENT AND A/V EQUIPMENT

STANDARD TV SYSTEM	
TVs	1 75" TV in Salon – Samsung Frame TV or equivalent 2 43" TV in VIP Cabins – Samsung Frame TV or equivalent 2 32" TV in Guest Cabins – Samsung Frame TV or equivalent
TV Distribution and Content	DBV-T antenna Any user shall be able to watch (independently on any TV): - DBV-T TV broadcast - Internet video streaming contents - Contents from user's appliances (phone or tablet or PC)
STANDARD AUDIO SYSTEM	
Salon/Wheelhouse	6x interior loudspeakers (FUSION FM Series 7.7" or equivalent): - 4x Salon-Lobby-Galley - 2x Wheelhouse
Audio Distribution and Content	DAB/FM antenna FUSION Apollo RA770 4-Zone Marine Stereo FUSION Signature 1400watt 4-channels Amplifier Any user shall be able to listen to (independently): - Radio broadcast - Internet audio streaming contents - Contents from user's appliances (phone or tablet or PC)
Exterior Decks	10 x deck loudspeakers (FUSION Signature Series 7.7" or equivalent): - 2x Swim Platform - 2x Main Deck AFT - 2x Main Deck FWD (with the option Main Deck FWD Seating Arrangement) - 6x Upper Deck
Audio Distribution and Content	2x FUSION Apollo MS-SRX400 Marine Zone Controls FUSION Signature 1400watt 4-channels Amplifier Any user shall be able to listen to (independently): - Radio broadcast - Internet audio streaming contents - Contents from user's appliances (phone or tablet or PC)
Internet Distribution	5G Wi-Fi yacht router Peplink Max BR1 Pro 5G or equivalent Network Switches Teltonika TSW200 or equivalent 4x access points Peplink AP One AC Mini or equivalent 1x WiFi Marine Antenna WPeplink Maritime 40G (5 in one)



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NAVIGATION SYSTEMS AND EQUIPMENT

SIMRAD NAVIGATIONAL ELECTRONICS PACKAGE (STANDARD EQUIPMENT)	
Displays Simrad NSO Evo3S System	<ul style="list-style-type: none"> - 1x Simrad NSO Evo3s computer (Black Box) - 3x Nottrot N-Line 24" optical bonded touchscreen monitors - 1x Simrad Remote Control OP-50 - 1x Simrad GPS antenna (GS-25) - 1x C-map discover series: "Benelux Inland & Coastal" - Further electronic maps are supplied at cost
Instruments	- 2x Simrad IS42J Digital Marine Instrument Display
Sounders and Transducers	<ul style="list-style-type: none"> - 1x Airmar iDST810 (Depth, Speed and Temperature) - 1x Airmar B260 1kW (echo-sounder) - 1x Maretron WSO200 Weather Station
Autopilot	<ul style="list-style-type: none"> - 1x Simrad NAC3 Pilot Computer - 1x Simrad AP44 Control Unit - 1x Simrad RF300 Steering Angle Repeater - 1x Furuno Satellite GPS Compass SCX-20
Radar	Simrad Halo 2006 (6ft, 50W, open array)
VHF/DSC – AIS	<ul style="list-style-type: none"> - 1x Simrad RS100b DSC VHF with AIS TX/RX - 2x Icom M25 handheld VHF (grey, white or blue)
Flying Bridge Station	<ul style="list-style-type: none"> - 2x Nottrot N-Line 19" optical bonded touchscreen monitors - 2x Simrad IS42J Digital Marine Instrument Display - 1x Simrad AP44 Control Unit - 1x Simrad HS100 VHF handset - 1x Simrad SP100 VHF active speaker
ADDITIONAL NAVIGATION EQUIPMENT	
Magnetic Compass	Magnetic Compas C.Plath Venus or equivalent Cylinder mount + correction capsule
Horn	Marinco –24V Dual
Wipers	Speich – 3 x LPM 24V + M72P
Searchlight	Jabsco 255 SL RC or equivalent
EPIRB (if required by Flag Rules)	Ocean Signal E100G EPIRB, with GPS (auto housing)
SART (if required by Flag Rules)	Ocean Signal Safe-Sea S100 SART
Navigation Lights	LOPOLIGHT or HELLA MARINE LED or equivalent



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PANTRY AND LAUNDRY EQUIPMENT

Fridges in Galley	1x POLAR C-series 600 ltrs Fridge 1x POLAR C-series 600 ltrs Freezer
Cooking Hob	SIEMENS iQ700 – Black finish
Ovens	SIEMENS iQ700 Combi Oven – Stainless steel finish
Dishwasher	SIEMENS iQ700 – Stainless steel finish
Extraction Hood	SIEMENS iQ500 – Stainless steel finish
Washing Machine in Laundry	SIEMENS iQ700 – White finish
Dryer in Laundry	SIEMENS iQ700 – Heat Pump – White finish
Deck Wet Bar Fridges (optional)	1 x fridge VITRIFRIGO type CFR XR OCX2 – 24Vdc 1 x ice-maker SCOTSMAN type IM XR OCX2 REFILL – 24Vdc

INTERIORS

Position and size of rooms according to General Arrangement Drawing. All material and finishes listed below are supplied subject to availability of such items at the time of construction. Should such materials, equipment or finishes become unavailable from suppliers, or discontinued, the Builder will inform the Buyer and propose alternatives. Such alternatives will be subject to Buyer's approval.

The following items shall be Owner's Supplies, as applicable:

- Interior and deck cleaning equipment
- Pots, pans and cooking utensils
- Bone china crockery, cutlery, silverware and serving pieces
- Crystal glassware, table accessories
- Sundries (ashtrays, vases, etc.)
- Table linens, bed linen, blankets and pillows, bedspreads
- Head and day head towels, beach towels and robes
- Loose carpets and rugs
- Loose furniture
- Books, CD's and DVD's
- Artwork and decorative items
- Navigational charts and books (excluding regulatory volumes to be supplied by Builder)
- Binoculars and portable radios (excluding regulatory items to be supplied by Builder)
- Crew uniforms
- Owner's crest



INTERIORS SPECIAL PACKAGE (SUBJECT TO COST INCREASE)

Includes:

- SEASmart concealed push-lockers at all cabinet doors and drawers
- OLIVARI or FORESTI & SUARDI door handles at buyer's choice
- PALAGI or CANTALUPI spotlights at buyer's choice
- Ambience LED lighting in salon, wheelhouse and all cabins
- Electric automatic sliding doors (2 of) on Main Deck

OPTIONAL ARRANGEMENTS

Lower Deck:

- Full Beam Master Cabin
- Separated Crew Quarters

Main Deck

- Extended Salon (subject to cost increase)
- Open Galley



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WHEELHOUSE

Floor	Subfloor in marine plywood installed on steel flooring Timber Finished Parquet Floor MAFI or equivalent (buyer's choice from yard standard selection)
Ceiling	Marine Plywood (removable panels where needed) HPL Finish FENIX 0030-Alaska or equivalent Decorative inserts in polished stainless steel
Walls	Marine Plywood (removable panels where needed) Natural Wood Veneer Finish (GREY OAK, WALNUT OR CHERRY)
Door	Sliding door two panels – Manual handling
Pilot Chair	STIDD, naugahyde with matching powder coated base
Helm Station	Carbon Finish SPRADLING "Silververtex" or equivalent
Furniture	Marine Plywood (doors/drawers where needed) Natural Wood Veneer Finish (GREY OAK, WALNUT OR CHERRY) Seats Fabric SPRADLING "Linetex" or equivalent Push Lockers for Doors SOUTHCO "Point Latch" - 1 x Co-pilot seat with storage underneath - Chart Table in front of co-pilot seat - Storage cabinets for charts, office equipment and manuals
Appliances	- Ventilation / Air Conditioned - Electric Sockets and Switches BTicino or equivalent - USB Charging Sockets - Weather Station - Dashboard Propulsion and Steering equipment - Audio/Video equipment - Navigation and Communication equipment
Lighting	- Ceiling Spotlights BCM 24Vdc - Red Lights for Navigation



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SALON

Floor	Subfloor in marine plywood installed on steel flooring Timber Finished Parquet Floor MAFI or equivalent (buyer's choice from yard standard selection)
Ceiling	Marine Plywood (removable panels where needed) HPL Finish FENIX 0030-Alaska or equivalent Decorative inserts in polished stainless steel
Walls	Marine Plywood (removable panels where needed) Natural Wood Veneer Finish (GREY OAK, WALNUT OR CHERRY) Window Linings in HPL finish FENIX or equivalent
Furniture	Marine Plywood (doors/drawers where needed) Natural Wood Veneer Finish (GREY OAK, WALNUT OR CHERRY) Seats Fabric SPRADLING "Linetex" or equivalent Push Lockers for Doors SOUTHCO "Point Latch" - Seating / Dining Area at PS - Dining Table convertible to Coffee Table - Table pedestal manual adjustable ATEP stainless steel - Seating Area with Sofa at SB - Storage under sofas where practicable Loose furniture is not included
Appliances	- Ventilation / Air Conditioned - Electric Sockets and Switches BTicino or equivalent - USB Charging Sockets - Curtains Hunter Douglas or equivalent maker - Audio/Video equipment
Lighting	- Ceiling Spotlights BCM 24Vdc



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GALLEY

Floor	Subfloor in marine plywood installed on steel flooring Timber Finished Parquet Floor MAFI or equivalent (buyer’s choice from yard standard selection)
Ceiling	Marine Plywood (removable panels where needed) HPL Finish FENIX 0030-Alaska or equivalent
Walls	Marine Plywood (removable panels where needed) Natural Wood Veneer Finish (GREY OAK, WALNUT OR CHERRY) Window Linings in HPL finish FENIX or equivalent
Door	Sliding door two panels – Manual handling
Furniture	Marine Plywood (doors/drawers where needed) Natural Wood Veneer Finish (GREY OAK, WALNUT OR CHERRY) Push Lockers for Doors SOUTHCO “Point Latch” - Work Counter Tops in HI-MACS Cloud Concrete or equivalent - Storage space below counter tops - Cupboards above counter tops where practicable
Appliances	- Electric Sockets and Switches BTicino or equivalent - Stainless Steel Sink BARKA or equivalent maker - Tap GROHE or GESSI or equivalent maker - Waste bin under counter Wesco or equivalent - Curtains Hunter Douglas or equivalent maker - Galley equipment - Fridges and Freezers
Lighting	- Ceiling Spotlights BCM 24Vdc - LED Lights over working countertop

LOBBIES, STAIRS AND CORRIDORS

Floor	Subfloor in marine plywood installed on steel flooring Timber Finished Parquet Floor MAFI or equivalent (buyer’s choice from yard standard selection)
Ceiling	Marine Plywood (removable panels where needed) HPL Finish FENIX 0030-Alaska or equivalent Decorative inserts in polished stainless steel
Walls and Doors	Marine Plywood (removable panels where needed) Natural Wood Veneer Finish (GREY OAK, WALNUT OR CHERRY) Door Handles OLIVARI Temps Q or equivalent
Furniture	Marine Plywood (doors/drawers where needed) Natural Wood Veneer Finish (GREY OAK, WALNUT OR CHERRY) Push Lockers for Doors SOUTHCO “Point Latch” - Storage cabinets at SB side Main Deck
Appliances	- Stainless steel handrails where needed
Lighting	- Ceiling Spotlights BCM 24Vdc or equivalent - Courtesy Lights in steps BCM 24Vdc or equivalent



OUTER REEF
ADVENTURE

VIP GUEST CABINS

Floor	Subfloor in marine plywood installed on steel flooring Sisal & Sea Grass Natural Carpet flooring
Ceiling	Marine Plywood (removable panels where needed) HPL Finish FENIX 0030-Alaska or equivalent Decorative inserts in polished stainless steel
Walls and Doors	Marine Plywood (removable panels where needed) Natural Wood Veneer Finish (GREY OAK, WALNUT OR CHERRY) Window Linings in HPL finish FENIX or equivalent Decorative inserts Fabric SPRADLING "Linetex" or equivalent Door Handles OLIVARI Temps Q or equivalent
Furniture	Marine Plywood (doors/drawers where needed) Natural Wood Veneer Finish (GREY OAK, WALNUT OR CHERRY) Decorative inserts Leather ULTRAFABRICS "Volar Bio" Push Lockers for Doors SOUTHCO "Point Latch" - Queen size bed with nightstands and drawers - Wardrobe with drawers and hanging area - Beauty desk with hinged top / mirror and storage at sides - Storage space below the bed with drawers Loose furniture is not included
Appliances	- Ventilation / Air Conditioned - Electric Sockets and Switches BTicino or equivalent - USB Charging Sockets - Curtains Hunter Douglas or equivalent maker - Audio/Video equipment - Safe Vitrifrigo VSAFE 2042
Lighting	- Ceiling Spotlights BCM 24Vdc or equivalent - 2x Reading Lights BCM or equivalent



OUTER REEF
ADVENTURE

TWIN GUEST CABINS

Floor	Subfloor in marine plywood installed on steel flooring Sisal & Sea Grass Natural Carpet flooring
Ceiling	Marine Plywood (removable panels where needed) HPL Finish FENIX 0030-Alaska or equivalent Decorative inserts in polished stainless steel
Walls and Doors	Marine Plywood (removable panels where needed) Natural Wood Veneer Finish (GREY OAK, WALNUT OR CHERRY) Window Linings in HPL finish FENIX or equivalent Decorative inserts Fabric SPRADLING "Linetex" or equivalent Door Handles OLIVARI Temps Q or equivalent
Furniture	Marine Plywood (doors/drawers where needed) Natural Wood Veneer Finish (GREY OAK, WALNUT OR CHERRY) Decorative inserts Leather ULTRAFABRICS "Volar Bio" Push Lockers for Doors SOUTHCO "Point Latch" - Twin beds with nightstand and drawers - Wardrobe with drawers and hanging area - Beauty desk with hinged top / mirror and storage at sides - Storage space below the bed with drawers Loose furniture is not included
Appliances	- Ventilation / Air Conditioned - Electric Sockets and Switches BTicino or equivalent - USB Charging Sockets - Curtains Hunter Douglas or equivalent maker - Audio/Video equipment
Lighting	- Ceiling Spotlights BCM 24Vdc or equivalent - 2x Reading Lights BCM or equivalent



OUTER REEF
ADVENTURE

GUEST TOILETS AND DAY HEAD

Floor	Subfloor in marine plywood installed on steel flooring Neolith sintered stone "Fusion Collection" or equivalent
Ceiling	Marine Plywood (removable panels where needed) HPL Finish FENIX 0030-Alaska or equivalent
Walls and Door	Marine Plywood (removable panels where needed) Natural Wood Veneer Finish (GREY OAK, WALNUT OR CHERRY) Door Handles OLIVARI Temps Q or equivalent
Shower	Wall finish and seats in HPL FENIX 0725 Grey or equivalent Shower floor in stone HI-MACS or Ceasarstone or equivalent Shower doors clear glass
Furniture	Marine Plywood (doors/drawers where needed) Natural Wood Veneer Finish (GREY OAK, WALNUT OR CHERRY) Push Lockers for Doors SOUTHCO "Point Latch" - Countertop in HI-MACS Cloud Concrete or equivalent - Cupboard with wash basin and tap - Storage underneath the cupboard - Wall cupboard with shelves and mirror if practicable
Appliances	- Marine Electric Toilet TECMA 24Vdc + Macerator - Wash Basin ALAPE or equivalent maker - Taps and Shower System GROHE or GESSI - Electric Sockets and Switches BTicino or equivalent - Toilet paper holder, hooks, towel rails GROHE or GESSI - Curtains Hunter Douglas or equivalent maker
Lighting	- Ceiling Spotlights BCM 24Vdc or equivalent - LED Lights over sink counter top



OUTER REEF
ADVENTURE

CREW CABINS AND CREW AREA

Floor	Subfloor in marine plywood installed on steel flooring Vinyl Floor ALTRO Marine 20 Shark or equivalent
Ceiling	Marine Plywood (removable panels where needed) HPL Finish FENIX 0030-Alaska or equivalent
Walls and Doors	Marine Plywood (removable panels where needed) HPL Finish FORMICA Puregrain Satin Oak, Walnut or Cherry Door Handles OLIVARI Temps Q or equivalent
Furniture	Marine Plywood (doors/drawers where needed) HPL Finish FORMICA Puregrain Satin Oak, Walnut or Cherry Push Lockers for Doors SOUTHCO "Point Latch" - 2x Bunk Berths with nightstands - Wardrobe with drawers and hanging area - Storage space below lower bunk - Storage behind the stair steps - Store cabinet in the common area with undercounter fridge - Work counter top in HI-MACS or equivalent - Cupboards above the counter top
Appliances	- Ventilation / Air Conditioned - Electric Sockets and Switches BTicino or equivalent - USB Charging Sockets - Curtains Hunter Douglas or equivalent maker - Safe Vitrifrigo VSAFE 2042 in PS cabin only - Fridge VITRIFRIGO type DW100 OCX2 RFX – 24Vdc - Audio/Video equipment
Lighting	- Ceiling Spotlights BCM 24Vdc or equivalent - 2x Reading Lights / each cabin BCM or equivalent



OUTER REEF
ADVENTURE

CREW TOILETS

Floor	Subfloor in marine plywood installed on steel flooring Vinyl Floor ALTRO Marine 20 Shark or equivalent
Ceiling	Marine Plywood (removable panels where needed) HPL Finish FENIX 0030-Alaska or equivalent
Walls and Door	Marine Plywood (removable panels where needed) HPL Finish FORMICA Puregrain Satin Oak, Walnut or Cherry Door Handles OLIVARI Temps Q or equivalent
Shower	Walk-in shower – no door Wall finish in HPL FORMICA Puregrain Satin Oak, Walnut or Cherry Shower floor in stone HI-MACS or equivalent
Furniture	Marine Plywood (doors/drawers where needed) HPL Finish FORMICA Puregrain Satin Oak, Walnut or Cherry Push Lockers for Doors SOUTHCO “Point Latch” - Cabinet with wash basin and tap, and storage underneath - Counter top in HI-MACS or equivalent - Wall cupboard with shelves and mirror
Appliances	- Marine Electric Toilet TECMA 24Vdc + Macerator - Wash Basin DURAVIT or equivalent maker - Taps and Shower System GROHE or GESSI - Electric Sockets and Switches BTicino or equivalent - Toilet paper holder, hooks, towel rails GROHE or GESSI
Lighting	- Ceiling Spotlights BCM 24Vdc or equivalent

LAUNDRY AND STORAGE ROOMS

Floor	Subfloor in marine plywood installed on steel flooring Vinyl Floor ALTRO Marine 20 Shark or equivalent
Ceiling	Marine Plywood (removable panels where needed) HPL Finish FENIX 0030-Alaska or equivalent
Walls and Doors	Marine Plywood (removable panels where needed) HPL Finish FORMICA Puregrain Satin Oak, Walnut or Cherry Door Handles OLIVARI Temps Q or equivalent
Furniture	Marine Plywood (doors/drawers where needed) HPL Finish FORMICA Puregrain Satin Oak, Walnut or Cherry Push Lockers for Doors SOUTHCO “Point Latch” - 3x Storage cabinets for linen storage
Appliances	- Electric Sockets and Switches BTicino or equivalent - Laundry equipment
Lighting	- Ceiling Spotlights BCM 24Vdc or equivalent



OUTER REEF
ADVENTURE

LAZZARETTE / TOYS STORAGE

NOTE: Basic storage in walls for toys is included, “Gladiator” walls or equivalent. Standard storage racks for deck furniture, small PWCS, and other toys and equipment are included. Those include any GARAGEWORKS or similar standard fitting, or similar custom made. Special cradles or supports for Owner’s supplied equipment, which require parts to be purchased from equipment manufacturers, are Owner’s supply. Any additional cabinetry shall be subject to separate quotation.

Floor	Subfloor in marine plywood installed on steel flooring Vinyl Floor ALTRO Marine 20 Shark or equivalent
Ceiling	Marine Plywood (removable panels where needed) HPL Finish FENIX 0030-Alaska or equivalent
Walls	Marine Plywood (removable panels where needed) HPL Finish FORMICA Puregrain Satin Oak, Walnut or Cherry Gladiator Wall Finish where storage is foreseen
Appliances	<ul style="list-style-type: none"> - Ventilation / Air Conditioned - Spaces dedicated to deck furniture storage TBD - GARAGEWORKS “Gladiator” walls or equivalent - Surf boards racks - Jet surfs racks - Stand Up Paddles racks - Diving vessels and compressor racks - Rails for BCD, life jackets and wet suits storage - Fishing rod racks - Washing machine / Dryer cabinet in FWD area - Laundry equipment - Fresh Water Hose for cleaning at PS side - Electric Sockets and Switches BTicino Waterproof
Lighting	- Ceiling Spotlights 24Vdc IP56

LAUNDRY AND STORAGE ROOMS

Floor	Aluminium Floor Boards installed on steel support Removable Panels for bilge inspection White paint finish
Ceiling	Aluminium Perforated Sheets Ceiling Finish Removable Panels where needed White paint finish
Walls	Aluminium Perforated Sheets Wall Finish Removable Panels where needed White paint finish
Appliances	<ul style="list-style-type: none"> - Thermal Insulation if required according to Rules - Sound Insulation at the FWD bulkhead only - Fresh Water Hose - Air Compressed Hose - Electric Sockets and Switches BTicino Waterproof
Lighting	- Ceiling Spotlights 24Vdc IP56