



GENERAL SPECIFICATIONS - OPEN OCEAN 740 PERFORMANCE CRUISING CATAMARAN "SKIMMER"

	Metric	Imperial
Length overall	23.65 m	76.88 ft
Length waterline	21.63 m	70.32 ft
Beam	10.56 m	34.33 ft
Draft (at maximum load)	1.8 m	5.85 ft
Air draft (in lightship condition)	32.52 m	105.72 ft
Mast length	29.07 m	94.50 ft
Mainsail area	190 m ²	2 042.14 ft ²
Jib area	120 m ²	1 291,67 ft ²
Gennaker area	477 m ²	5 134,39 ft ²
Engines - Yanmar	2 x 180 kW	2 X 240 HP
Fresh water	2 000 litres	528,34 US Gallons
Diesel	3 000 litres	792,52 US Gallons

STANDARD SPECIFICATIONS - OPEN OCEAN 740 PERFORMANCE CRUISING CATAMARAN "SKIMMER"

HULL AND APPENDAGES		
Sea-cocks under water line are Marelon and located in accessible positions		<input checked="" type="checkbox"/>
Hose connections to inboard side of Marelon sea-cocks have two stainless steel hose clamps		<input checked="" type="checkbox"/>
Professional osmosis protection by way of Dexter glass flake epoxy primer		<input checked="" type="checkbox"/>
Hull finish with Awl craft 2000 Polyurethane acrylic hi-build paint		<input checked="" type="checkbox"/>
Vessel's name and logo on bow - hailing port on transom - registration numbers on flybridge coaming		<input checked="" type="checkbox"/>
8 x Aqualuma blue LED underwater lights		<input checked="" type="checkbox"/>

DECK AND FITTINGS		
Deck surface is covered with Awlcraft 2000 non slip paint		<input checked="" type="checkbox"/>
Deck finish in Awl craft 2000 Polyurethane acrylic hi-build paint		<input checked="" type="checkbox"/>
Front structural aluminium composite crossbeam with 2 x polyester open net trampolines lashed to deck via aluminium tracks		<input checked="" type="checkbox"/>
2 x large anchor cleats mounted on either side of front crossbeam		<input checked="" type="checkbox"/>
4 x GRP white epoxy coated poles supporting free form stretch awning for sun protection on Port aft section of trampoline/seating		<input checked="" type="checkbox"/>
Electric horizontal anchor windlass 24v 3500 watt with foot switches and circuit breaker		<input checked="" type="checkbox"/>
Aluminium anchor swivel with twin nylon anchor roller inside anchor locker on longeron		<input checked="" type="checkbox"/>
1 x Rocna 70Kg anchor connected via swivel to 75m of 10mm DIN766 G70 hi tensile galvanised calibrated anchor chain		<input checked="" type="checkbox"/>
1 x Delta 63Kg anchor connected via swivel to 75m of 8mm DIN766 G70 hi tensile galvanised calibrated anchor chain		<input checked="" type="checkbox"/>
1 x Marincor shore power connection		<input checked="" type="checkbox"/>
1 x cover plate for swivel davit for front RIB		<input checked="" type="checkbox"/>
1 x Harken size 60 - 3 speed electric winch with 2 x foot switches		<input checked="" type="checkbox"/>
Dual fore deck seating arrangement with storage under and recessed and lockable stainless steel catches with support springs		<input checked="" type="checkbox"/>
High pressure Karcher wash down pump with side mounted outlet under front seat		<input checked="" type="checkbox"/>
water tank fillers and breathers		<input checked="" type="checkbox"/>
diesel tank fillers and breathers		<input checked="" type="checkbox"/>
Front cabin windows, non-opening, in tinted glass		<input checked="" type="checkbox"/>
Front centre window in acrylic with opening Lewmar deck hatch for ventilation		<input checked="" type="checkbox"/>
Side cabin windows, sliding - opening in tinted glass		<input checked="" type="checkbox"/>
Front and side windows with removable Ferrari mesh covers for sun protection		<input checked="" type="checkbox"/>
Side railings in solid polished stainless steel tubing -welds all polished pickled and passivated		<input checked="" type="checkbox"/>
8 x aluminium large mooring cleats on side decks for marina berthing with 8 x aluminium oval fairleads		<input checked="" type="checkbox"/>
8 x 1.6m x 0.6m / 2 x 1.0m x 0.3m custom manufactured PVC Ark grey fenders with 12mm lashing lines. Grey fitted fender socks		<input checked="" type="checkbox"/>
8 x 8m 24mm 12 strand mooring lines with soft eyes		<input checked="" type="checkbox"/>
Large access opening deck hatch on port and Stbd foredeck peak gives access to sail storage locker via steps		<input checked="" type="checkbox"/>
1 x 25Ltr blackwater holding tank with deck suction and or direct to sea valve in both forepeak lockers		<input checked="" type="checkbox"/>
Forward mounted shelves for storage of spares and oddments		<input checked="" type="checkbox"/>
2 x large Lewmar size 70 acrylic opening deck hatches giving access to 2 x crew quarters (Port and Stbd)		<input checked="" type="checkbox"/>
Several opening acrylic opening Lewmar deck ventilation hatches giving light and ventilation to accommodation below		<input checked="" type="checkbox"/>
Underrail courtesy LED lights for side decks		<input checked="" type="checkbox"/>
Port and Stbd Lopolight steaming lights on each side bow		<input checked="" type="checkbox"/>

COCKPIT AREA		
Sliding custom dual full width composite entrance door with with lock and securing barrel bolts		<input checked="" type="checkbox"/>
Corian countertop unit housing stainless steel Vitrifrigo 105Ltr drawer fridge		<input checked="" type="checkbox"/>
Large stainless steel high pressure gas BBQ with custom overhead stainless steel extractor ducted to upper flybridge		<input checked="" type="checkbox"/>
Corian under counter prep bowl with chromed cold pressurised tap		<input checked="" type="checkbox"/>
Self ventilating locker with 2 x composite gas bottles, regulator, BEP electronic controller with sniffer - manual shut off valve		<input checked="" type="checkbox"/>
Double door shoe storage cupboard		<input checked="" type="checkbox"/>
Sun bed with liferaft locker under, sliding window, complete with mattress		<input checked="" type="checkbox"/>
1 x Viking 12 man life raft in dedicated rubber lined stowage compartment - quick release fastening system		<input checked="" type="checkbox"/>
Category 1 safety equipment for 12 PAX - required safety equipment for 5.05m RIB		<input checked="" type="checkbox"/>
2 x large electrically height adjustable teak cockpit tables with compass rose inlay		<input checked="" type="checkbox"/>
Overhead waterproof Hella LED down lighters		<input checked="" type="checkbox"/>
4 x Fusion 7" waterproof marine speakers		<input checked="" type="checkbox"/>
Burmese teak steps on composite stairway leading to upper fly bridge with stainless steel side handrail-stainless steel cables		<input checked="" type="checkbox"/>
2 x fixed seating units with storage under		<input checked="" type="checkbox"/>
3 x NL 80Ltr fridge/freezers large locker below upper flybridge stairway		<input checked="" type="checkbox"/>
Drop down awnings with clear windows for wind and rain protection of entire cockpit		<input checked="" type="checkbox"/>

AFT SUNDECK AND TRANSOM AREA		
1 x 5.05m semi-rigid RIB with centre steering console, full instrumentation and 70HP 4 stroke outboard		<input checked="" type="checkbox"/>
2 x large engine bay hatches with dual gas struts		<input checked="" type="checkbox"/>
1 x retractable fresh water hot and cold transom shower on each transom		<input checked="" type="checkbox"/>
Cockpit seating		<input checked="" type="checkbox"/>
Emergency steering access on steps		<input checked="" type="checkbox"/>
stainless steel fishing rod holders		<input checked="" type="checkbox"/>
Stainless steel parrot style swimming ladder with solid teak treads		<input checked="" type="checkbox"/>
2 x aft transom composite flush hatches serving as waterproof onboard trash/storage etc		<input checked="" type="checkbox"/>
2 x stainless steel boarding rub rails		<input checked="" type="checkbox"/>
2 x Lewmar C5 2000w Capstans with footswitch		<input checked="" type="checkbox"/>
Stainless steel Pasarelle sockets for pasarelle		<input checked="" type="checkbox"/>

FLYBRIGE AND TOP DECK AREA		
Forward facing centre mounted steering console housing the following fitted equipment		<input checked="" type="checkbox"/>
Hydraulic bulkhead steerer with 900mm stainless steel helm wheel		<input checked="" type="checkbox"/>
Richie power dampened steering compass ahead of helm wheel		<input checked="" type="checkbox"/>
2x B&G Zeus 12 Evo2 Multifunction Displays		<input checked="" type="checkbox"/>
1x B&G V50 VHF Radio		<input checked="" type="checkbox"/>
1x B&G H5000 Display		<input checked="" type="checkbox"/>
1x B&G Triton Autopilot Controller		<input checked="" type="checkbox"/>
1x Fusion RA70N Stereo with 2 x 7" marine waterproof speakers		<input checked="" type="checkbox"/>
2x Yanmar Engine C type control Panels		<input checked="" type="checkbox"/>
1x Morse Electronic Throttles Dual Binnacle		<input checked="" type="checkbox"/>
1x 14-Way Custom Switch Panel		<input checked="" type="checkbox"/>
2 x engine starter keys		<input checked="" type="checkbox"/>
1 x built in extra large helm seat with backrest		<input checked="" type="checkbox"/>
1 x recessed-folding stainless steel spray dodger with fully enclosed sides and back for rough weather sailing		<input checked="" type="checkbox"/>
Clear height adjustable front acrylic windscreen for wind protection		<input checked="" type="checkbox"/>
6 x GRP white epoxy coated poles supporting two Free form stretch awnings for sun protection over entire flybridge		<input checked="" type="checkbox"/>
Double door access unit under helm for access to instrumentation/hydraulic steering etc		<input checked="" type="checkbox"/>
Built in U-shaped seating with storage under		<input checked="" type="checkbox"/>
Cushions for seating and backrests		<input checked="" type="checkbox"/>
2 x Aft sun beds with mattresses		<input checked="" type="checkbox"/>
2 x aft facing spot lights and Lopolight navigational stern light		<input checked="" type="checkbox"/>
Stainless steel protection railing on sides of fly bridge		<input checked="" type="checkbox"/>
4 x Harken size 80 - 3 speed electric self tailing winches		<input checked="" type="checkbox"/>
4 x large haltard/cordage recessed lockers		<input checked="" type="checkbox"/>
6 x Spinlock heavy duty rope clutches		<input checked="" type="checkbox"/>
4 x large diameter Harken pad eyes		<input checked="" type="checkbox"/>
1 x Lewmar opening deck hatch serving as dumbwaiter hatch for passing drinks/food from upper flybridge to lower galley		<input checked="" type="checkbox"/>
1 x large electrically height adjustable teak flybridge table		<input checked="" type="checkbox"/>
1 x Harken size 46 - 2 speed self tailing winch with 2 x Spinlock rope clutches for mainsheet traveller control		<input checked="" type="checkbox"/>
Harken curved maintrack with dual main sheet cars		<input checked="" type="checkbox"/>
3 x winch handle pockets		<input checked="" type="checkbox"/>
5 x grey Sunbrella covers for electric winches		<input checked="" type="checkbox"/>
Grey Sunbrella cover for steering-instrument console and helm wheel		<input checked="" type="checkbox"/>
Burmese teak flooring on flybridge		<input checked="" type="checkbox"/>
3 x solar panels		<input checked="" type="checkbox"/>

INTERIOR FINISHES		
All joinery work and finishing in the living areas is done in accordance with the best yacht practice, using first-grade marine materials.		<input checked="" type="checkbox"/>
All Veneer and solid wood are of Burmese teak and hand rubbed with Woca oil for a professional and durable finish.		<input checked="" type="checkbox"/>
Interior of all cupboards have Burmese teak - painted surface		<input checked="" type="checkbox"/>
All drawer and cupboard hardware of marine grade stainless steel and incorporate soft closers		<input checked="" type="checkbox"/>
Ceilings fitted with V groove white painted satin finish		<input checked="" type="checkbox"/>
Solid V groove Afrimosia flooring throughout		<input checked="" type="checkbox"/>

MATTRESS AND UPHOLSTERY		
Cabin mattresses – multilayer foam with several densities ensuring a comfortable sleep		<input checked="" type="checkbox"/>
Mattress thickness of 150mm		<input checked="" type="checkbox"/>
Mattresses covered with professional fabric with plastic zippers		<input checked="" type="checkbox"/>

SALOON SETTEE		
Large saloon area with 360 degree panoramic view		<input checked="" type="checkbox"/>
Large L-shaped settee with cloth upholstery and storage under to Port		<input checked="" type="checkbox"/>
Teak unit to side of settee with 4 locker bins for storage		<input checked="" type="checkbox"/>
Teak TV unit with recessed Samsung HD 48" TV mounted on electric TV lift		<input checked="" type="checkbox"/>
Overhead stylish LED recessed ceiling lights		<input checked="" type="checkbox"/>
Light switches to operate and dim light output		<input checked="" type="checkbox"/>
Locking Sliding composite cockpit door with open/closed positions		<input checked="" type="checkbox"/>
Solid V groove Afrimosia flooring		<input checked="" type="checkbox"/>
1 x large electrically height adjustable teak saloon table		<input checked="" type="checkbox"/>

GALLEY AND ISLAND UNIT		
Galley in main saloon to Stbd with direct access to cockpit		<input checked="" type="checkbox"/>
Large counter top with double under counter sink and chromed professional mixer tap		<input checked="" type="checkbox"/>
1 x Candy 15 place dishwasher		<input checked="" type="checkbox"/>
1 x 210Ltr double drawer stainless steel Vitrefrigo fridge		<input checked="" type="checkbox"/>
Large unit behind Corian top with 5 x acrylic storage locker bins		<input checked="" type="checkbox"/>
1 x LG 32 Ltr Lightwave/microwave oven		<input checked="" type="checkbox"/>
Several cupboard doors and draw unit		<input checked="" type="checkbox"/>
Large Island unit with Corian top		<input checked="" type="checkbox"/>
Dedicated cupboard for Rubbish bin with top access via Corian top		<input checked="" type="checkbox"/>
Eurogas 70cm 5 burner gas oven with rotisserie and flame failure		<input checked="" type="checkbox"/>
Under counter Eurogas 62Ltr gas oven with grill and rotisserie		<input checked="" type="checkbox"/>
Gas shut off valves and electronic gas detector/solenoid under oven		<input checked="" type="checkbox"/>
2 x large drawer units		<input checked="" type="checkbox"/>
Several large cupboards for storage of food		<input checked="" type="checkbox"/>
1 x 210Ltr double drawer stainless steel Vitrefrigo fridge		<input checked="" type="checkbox"/>
1 x Vitrefrigo IM icemaker		<input checked="" type="checkbox"/>
Recessed overhead LED lighting		<input checked="" type="checkbox"/>
Light switch and dimmer for overhead lighting		<input checked="" type="checkbox"/>
Fire extinguisher and fire blanket		<input checked="" type="checkbox"/>
Solid V groove Afrimosia flooring with Goiot escape hatch with flush teak grating		<input checked="" type="checkbox"/>
1 x Bio chute access in Corian top with tunnel direct to for disposal if bio waste		<input checked="" type="checkbox"/>
Under counter sink and chromed professional mixer tap		<input checked="" type="checkbox"/>
1 x gas assisted electrical pop up unit with various 220V outlets incl USB outlets		<input checked="" type="checkbox"/>
stainless steel bar stools with swivel seats		<input checked="" type="checkbox"/>

NAVIGATION STATION		
Situated in front section of saloon		<input checked="" type="checkbox"/>
Very good 360 degree visibility due to large cabin windows		<input checked="" type="checkbox"/>
12 way 24V DC distribution switch panel with thermal breakers		<input checked="" type="checkbox"/>
Fuel management and transfer distribution panel		<input checked="" type="checkbox"/>
Fresh water supply and water maker output management-distribution panel		<input checked="" type="checkbox"/>
24 way 220V AC distribution panel with thermal breakers		<input checked="" type="checkbox"/>
12 way 12V DC distribution panel with thermal breakers		<input checked="" type="checkbox"/>
1 x Cummins Onan marine generator control panel		<input checked="" type="checkbox"/>
1 x Schenker water maker control panel		<input checked="" type="checkbox"/>
1 x Mastervolt Easyview		<input checked="" type="checkbox"/>
1x ODS UpSideUp master controller for mainsail and jib furler release		<input checked="" type="checkbox"/>
Dedicated navigation desk with countertop and desk lid - storage under		<input checked="" type="checkbox"/>
Mounted in cream leather clad fascia above navtable are the following		<input checked="" type="checkbox"/>
1x B&G Zeus 12 Evo2 Multifunction Display		<input checked="" type="checkbox"/>
1x B&G V50 VHF Radio		<input checked="" type="checkbox"/>
1x B&G H5000 Display		<input checked="" type="checkbox"/>
1x B&G Triton Autopilot Controller		<input checked="" type="checkbox"/>
1x Fusion RA70N Stereo with 4 x 7" marine speakers		<input checked="" type="checkbox"/>
1x Icom IC-M802 HF Radio and External Speaker		<input checked="" type="checkbox"/>
2 x overhead Lewmar ventilation deck hatches		<input checked="" type="checkbox"/>
1 x bar unit with Corian serving top and glass/bottle storage under via clear curved acrylic access door		<input checked="" type="checkbox"/>
1 x large desk with counter top and desk lid - storage under		<input checked="" type="checkbox"/>

INTERIOR LAYOUT		
5 X CABINS (2 x port and 3 x Stbd)		
Access to each of the cabins is from the saloon by 5 way companionway steps.		<input checked="" type="checkbox"/>
Privacy is provided by opening cabin door leading to each cabin/bathroom		<input checked="" type="checkbox"/>
King size bed with decorated headboard and teak trim		<input checked="" type="checkbox"/>
Soft touch leather covered panelling on inside hulls		<input checked="" type="checkbox"/>
Overhead opening deck hatch for ventilation with flush mounted Ocean air blind/mosquito screen		<input checked="" type="checkbox"/>
Large non opening acrylic hull window with 2 x opening port lights		<input checked="" type="checkbox"/>
Reading lights, overhead recessed ceiling lights, all LED		<input checked="" type="checkbox"/>
Switch for cabin lights		<input checked="" type="checkbox"/>
Fire extinguisher		<input checked="" type="checkbox"/>
Solid V-Groove Afrimosia flooring throughout		<input checked="" type="checkbox"/>
220v outlets with USB		<input checked="" type="checkbox"/>
1x reverse cycle self contained air conditioner		<input checked="" type="checkbox"/>
Drawers and cupboards for storage of personal items		<input checked="" type="checkbox"/>
4 x EN-SUITE BATHROOMS (2 x port and 2 x Stbd)		
Separate opening cabin door to large bathroom area housing the following		<input checked="" type="checkbox"/>
electric toilet		<input checked="" type="checkbox"/>
Solid surfacing counter top with integrated Corian washbasin		<input checked="" type="checkbox"/>
Pressurized hot and cold water professional mixer tap		<input checked="" type="checkbox"/>
Cupboard and storage underneath		<input checked="" type="checkbox"/>
Large non opening acrylic hull window with 2 x opening port lights		<input checked="" type="checkbox"/>
Bathroom mirror vanity unit		<input checked="" type="checkbox"/>
Overhead opening deck hatch for ventilation with flush mounted Ocean air blind/mosquito screen		<input checked="" type="checkbox"/>
Towel rail, soap holder and robe hooks		<input checked="" type="checkbox"/>
Access to shower via large acrylic hinged door		<input checked="" type="checkbox"/>
Pressurized hot and cold water professional shower mixer tap with adjustable shower rose		<input checked="" type="checkbox"/>
Teak flooring on shower floor with integral drainage		<input checked="" type="checkbox"/>

2 X ENSUITE CREW CABINS		
Access to the 2 X crew cabins is from the foredeck by way of large acrylic opening deck hatches mounted Port and Stbd		<input checked="" type="checkbox"/>
3 x steps leading down to bottom landing and cabin		<input checked="" type="checkbox"/>
Cupboard under landing and wardrobe outboard for storage of clothes		<input checked="" type="checkbox"/>
2 x double bunk single beds measuring 2m x 0.8m with 150mm multilayer foam mattresses		<input checked="" type="checkbox"/>
1x Large non opening acrylic hull window with 1 x opening port lights for ventilation and light		<input checked="" type="checkbox"/>
Access to en-suite bathroom is via interleading frosted acrylic door ensuring privacy. In the Bathroom are electric toilet		<input checked="" type="checkbox"/>
Solid surfacing counter top with stainless steel basin		<input checked="" type="checkbox"/>
Professional hot and cold mixer tap		<input checked="" type="checkbox"/>
Cupboards underneath for storage		<input checked="" type="checkbox"/>
Mirror		<input checked="" type="checkbox"/>
Shower		<input checked="" type="checkbox"/>
Pressurized hot and cold water professional shower mixer tap with adjustable shower rose		<input checked="" type="checkbox"/>
2 x inboard opening port lights for ventilation		<input checked="" type="checkbox"/>
Flush mounted Ocean air blind/mosquito screen for privacy on overhead entrance deck hatch		<input checked="" type="checkbox"/>

ELECTRONICS ROOM		
Access to the large electronics room is via large service door from Port fwd cabin- In this room are the following		<input checked="" type="checkbox"/>
3x MasterVolt MassCombi Ultra 24/3500 including circuit breakers		<input checked="" type="checkbox"/>
1x MasterVolt SCM Solar Regulator including fuse and breaker		<input checked="" type="checkbox"/>
1x MasterVolt USB Interface		<input checked="" type="checkbox"/>
1x MasterVolt Wireless Interface		<input checked="" type="checkbox"/>
1x 18-Way Thermal Breaker Panel for Winches, Ol's, Alternators		<input checked="" type="checkbox"/>
1x Maxwell Windlass Contactor		<input checked="" type="checkbox"/>
1x Harken Foredeck Winch Contactor		<input checked="" type="checkbox"/>
1x B&G H5000 Processor		<input checked="" type="checkbox"/>
1x Simrad NAIS400 AIS Transponder		<input checked="" type="checkbox"/>
1x Simrad BSM Network Depth Sounder.		<input checked="" type="checkbox"/>
1x Simrad Network Hub.		<input checked="" type="checkbox"/>
1x Mikrotik 3G Hotspot Router.		<input checked="" type="checkbox"/>
1x C-Zone Switch Control Interface		<input checked="" type="checkbox"/>
1x C-Zone Signal Interface (SI).		<input checked="" type="checkbox"/>
4x C-Zone Output Interfaces (OI).		<input checked="" type="checkbox"/>
Terminal strips for AC and DC Systems		<input checked="" type="checkbox"/>

BATTERY ROOM		
Access to the large battery room is via the lift up headboard from Stbd fwd cabin- In this room are the following		<input checked="" type="checkbox"/>
4x MasterVolt Li Ion Ultra 5kw Batteries Including Fuses and Safety Switches -24v House Bank		<input checked="" type="checkbox"/>
1x MasterVolt AGM 12/130Ah Battery -12v House bank		<input checked="" type="checkbox"/>
2x MasterVolt 24/12v 20A DC/DC Converters		<input checked="" type="checkbox"/>
1x MasterVolt MasterShunt 500		<input checked="" type="checkbox"/>
1x BEP Circuit Breaker Panel -12v Equipment		<input checked="" type="checkbox"/>
1x BEP Pro Installer Battery Isolator Switch -12v House System		<input checked="" type="checkbox"/>
2x 24v Battery Heavy Duty Buss Bars		<input checked="" type="checkbox"/>
1x ProFurl Genoa Furler Contactor		<input checked="" type="checkbox"/>
1x Reckmann Screecher Furler Contactor		<input checked="" type="checkbox"/>
1x C-Zone Switch Control Interface		<input checked="" type="checkbox"/>

ENGINES AND ENGINE ROOM		
Access to the engine rooms is via 2 extra large flush hatches in the aft side deck		<input checked="" type="checkbox"/>
These hatches are lockable and feature twin gas struts for support and assistance in lifting-closing		<input checked="" type="checkbox"/>
2 x Yanmar Marine diesel engines		<input checked="" type="checkbox"/>
2 x marine V drive gearboxes		<input checked="" type="checkbox"/>
2 x Teignbridge 40mm stern glands with stainless steel prop shafts		<input checked="" type="checkbox"/>
1 x 150Ltr/hr Schenker water maker		<input checked="" type="checkbox"/>
1 x 150Ltr/hr Aquamarine water maker		<input checked="" type="checkbox"/>
2 x Isotherm basic 70Ltr hot water calorifier with resistor element		<input checked="" type="checkbox"/>
2 x Mastervolt 150amp large case hi-output alternators on each engine		<input checked="" type="checkbox"/>
2 x 24V double stack water pressure pumps with filters and accumulator tanks		<input checked="" type="checkbox"/>
2 x Johnson 24V deck wash pumps		<input checked="" type="checkbox"/>
2 x Johnson 24V fuel transfer pumps		<input checked="" type="checkbox"/>
2 x Donaldson fuel filtration systems		<input checked="" type="checkbox"/>
2 x water traps and wet exhaust systems by Halyard		<input checked="" type="checkbox"/>
1 x Cummins ONAN generator sets in soundproofed enclosure 17.5KW		<input checked="" type="checkbox"/>
Engine room soundproofed with aluminium tape covering all joints		<input checked="" type="checkbox"/>
Engine room flooring in anodised aluminium chequered pattern		<input checked="" type="checkbox"/>
1 x dive compressor		<input checked="" type="checkbox"/>
2 x Fireboy automatic fire extinguisher fire suppression systems		<input checked="" type="checkbox"/>
2 x Mastervolt 160Ahr AGM batteries for engine and Genset starting		<input checked="" type="checkbox"/>
Battery switches		<input checked="" type="checkbox"/>
Overhead strip LED lighting in each engine compartment.		<input checked="" type="checkbox"/>
2 x Jabsco 12 CFM engine room extractors		<input checked="" type="checkbox"/>
1 x Rudder reference		<input checked="" type="checkbox"/>
2 x Electric large capacity Rule 2000 bilge pumps with automatic float switches		<input checked="" type="checkbox"/>
2 x Wema Hi water alarms		<input checked="" type="checkbox"/>
Integral hatch gutter drainage system and hatch seal provided by D rubber		<input checked="" type="checkbox"/>

PLUMBING		
All freshwater hoses of re-enforced PVC tubing with "speed fit" connections.		<input checked="" type="checkbox"/>
All hot water piping enclosed in a neoprene covering to maintain temperature over long periods of time		<input checked="" type="checkbox"/>
All pipe work appropriately secured, marked and labelled for easy identification		<input checked="" type="checkbox"/>
4 x aluminium water tanks		<input checked="" type="checkbox"/>
Tank fillers and breather on deck		<input checked="" type="checkbox"/>
Grey water from showers and hand basins discharged overboard		<input checked="" type="checkbox"/>
2 x Aluminium - 2 x polyethylene black water holding tanks for toilets.		<input checked="" type="checkbox"/>

ELECTRICAL		
On board DC electrics are both 12V and 24V with two wire-insulated return.		<input checked="" type="checkbox"/>
Wires are sized to minimize voltage drop.		<input checked="" type="checkbox"/>
All light current wiring is PVC tinned		<input checked="" type="checkbox"/>
All light current conductors carrying an excess of 50 Amps are 90mm ² and comply to ABYC standards.		<input checked="" type="checkbox"/>
All light current conductors programmed and powered by C-Zone digital switching		<input checked="" type="checkbox"/>
Batteries - the ship's auxiliary load consists of 1650 Ahr Mastervolt 2V Gel cell Batteries		<input checked="" type="checkbox"/>
Separate battery bank supplied for engine and Genset starting.		<input checked="" type="checkbox"/>
For good heavy current termination, copper tinned bus bars are used.		<input checked="" type="checkbox"/>
A comprehensive DC main digital switching switch panel is located in the Nav Station.		<input checked="" type="checkbox"/>
AC circuit - shore power inlet socket, 25m/65'6" shore power cord, electrical panel with necessary breakers and earth leakage.		<input checked="" type="checkbox"/>
2 x large under water Maddock anodes fitted to hull transom - DC and AC are common grounded - Shaft strap system		<input checked="" type="checkbox"/>

MAST		
1 x white painted deck stepped non rotating mast S788 (460mm x 250mm) with 2 x aft swept spreaders		<input checked="" type="checkbox"/>
Aft control facility		<input checked="" type="checkbox"/>
Wire diamonds and wire forestay		<input checked="" type="checkbox"/>
Kevlar lateral rigging		<input checked="" type="checkbox"/>
Load pins		<input checked="" type="checkbox"/>
Profurl electric Genoa furler		<input checked="" type="checkbox"/>
Reckmann electric Screecher furler		<input checked="" type="checkbox"/>
Anti-torque stay		<input checked="" type="checkbox"/>
Carbon furling boom with Ronstan luff track, flexible feeder and headboard car		<input checked="" type="checkbox"/>
Gas strut		<input checked="" type="checkbox"/>
Facnor staysail/storm jib manual furler and lock		<input checked="" type="checkbox"/>
Karver external Screecher furling lock		<input checked="" type="checkbox"/>

SAILS		
In Boom Furling Mainsail - 60% Carbon, 40% Vectran, Taffeta White		<input checked="" type="checkbox"/>
100% Furling Jib - 60% Carbon, 40% Vectran, Taffeta White, Complete UV Cover and Rope flattener		<input checked="" type="checkbox"/>
Furling Staysail - 60% Carbon, 40% Vectran, Taffeta White, Complete UV Cover and 14mm Anti-Torsion line		<input checked="" type="checkbox"/>
Storm Jib - 13.93oz High Modulus Weave HA, Complete with orange cover patches & Anti-Torsion 14mm		<input checked="" type="checkbox"/>
Screecher - 60% Carbon, 40% Twaron (B) Film Clear / Taffeta White, Complete with UV Cover		<input checked="" type="checkbox"/>
Asymmetric Spinnaker (Gennaker) - Maxilite 150 with 2 ply, Complete with Dousing Sock		<input checked="" type="checkbox"/>
80% Asymmetric Spinnaker - Maxiilte 250, Complete with Dousing Sock		<input checked="" type="checkbox"/>
Carbon CT33S Carbon/s-glass battens		<input checked="" type="checkbox"/>

RUNNING RIGGING		
Main halyard with 14mm Super-T (100m)		<input checked="" type="checkbox"/>
1:1 Boom topping lift with 12mm Super-T (70m)		<input checked="" type="checkbox"/>
1:1 Spinnaker hoist line for halyard lock with 10mm Super-T (70m)		<input checked="" type="checkbox"/>
1:1 Screecher hoist line for halyard lock with 10mm Super-T (70m)		<input checked="" type="checkbox"/>
2:1 Screecher halyard with 12mm Super-T (115m)		<input checked="" type="checkbox"/>
1:1 Genoa strop to halyard rack with 14mm GP12 (30m)		<input checked="" type="checkbox"/>
1:1 Genoa tail with 10mm Super Braid (60m)		<input checked="" type="checkbox"/>
1:1 Staysail for halyard lock with 10mm Super-T (51m)		<input checked="" type="checkbox"/>
2:1 Storm jib with 12mm Super-T (55m)		<input checked="" type="checkbox"/>
Screecher tack line with 12mm Super-T (20m)		<input checked="" type="checkbox"/>
Spinnaker tack/guy line with 12mm Super-T (15m)		<input checked="" type="checkbox"/>
Staysail/Storm jib tack line with 12mm Super-T (11m)		<input checked="" type="checkbox"/>
Main sheet with 12mm Super-T (56m)		<input checked="" type="checkbox"/>
Boom preventer with 12mm Super-T (28m)		<input checked="" type="checkbox"/>
2x Genoa sheets with 14mm Super-T (16m each)		<input checked="" type="checkbox"/>
2x Screecher sheet with 12mm Super-T (54m each)		<input checked="" type="checkbox"/>
2x Spinnaker sheet with 12mm Super-T (53m each)		<input checked="" type="checkbox"/>
2x Staysail/Storm jib sheet with 12mm Super-T (16m each)		<input checked="" type="checkbox"/>
2x Screecher Tweaker lines with 10mm Super-T (26m each)		<input checked="" type="checkbox"/>