

Ocean Renegade (Pty) Ltd.; Email: info@oceanrenegade.com; Address: Van Riebeeck Rd, Blackheath, Cape Town, 7580; Company Registration: 4380286338;

Ocean Renegade R5 – Sailing Catamaran

Main Specification	
Length overall	16.6m (54.5 ft)
Beam overall	8.2m (26.9 ft)
Length waterline	16.2m (22.9 ft)
Draft daggerboards up	1.5m (4.9 ft)
Draft daggerboards down	3.0m (9.8 ft)
Displacement (Std Light ship)	11 T
Load carrying capacity (dependant on fitout)	2800 Kg
Fresh water capacity	415L
Fuel capacity	415L
Holding tank capacity (100L per tank)	300L
Aux Propulsion	Torqeedo Deep Blue 25kw

CONSTRUCTION

UNITS

3 cabin / 3 head + utility room, with final layout to be agreed	
between buyer and design team	1
Carbon Daggerboards	1
Epoxy e-glass / Foam core infusion / post cured as shell	1
Carbon Structural Bulkheads / Carbon Reinforcing throughout	1
Jefa Transmission steering system / elec disengage with aft tiller	1
Alexseal exterior paints in light colour, Alexseal non-skid on deck.	1

AUX PROPULSION / ELECTRICAL SYSTEM

Torqeedo Deep blue 25kw 1400 rpm shaft drive	2
Advanced system management (DC/DC, DC/AC)	1
CV 10 Homokinetic Joint Set	2
Suspension kit	1
DB Converter cooling kit	1



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DC/AC 6kW 1-phase	1
DC/DC HC-24V bidirectional	1
System Management Unit L Custom	1
System Management Unit S Custom	1
Fisher Panda 20KW DC Genset	1
Throttle twin top mounting	1
Hybrid System Management	1
BMW i3 chilled water cooled Battery 40kw	1
Power cable HV BMW 5 m	2
Shore Power Distribution L 1-ph	1
Power 24-3500 batteries	2
Router Deep Blue	1
1 x 22kW Shore Charger	1
Thrust bearing B10-CV10-D30	2
Venting Kit	1
12 V Distribution box	1
17-inch flexofold propellers	2
2.8 KW Solar Array	1

ELECTRONICS

B&G Triton	1
12-inch Multifunction interior saloon	1
4.1-inch multifunction interior Saloon	1
1 x 4.1-inch Multifunction, Mast mounted, FWD cockpit	1
1 x 4.1-inch pilot control mast, Mast mounted, FWD cockpit	1
Radar	1
AIS	1
VHF	1

PLUMBING

Watermaker - Schenker ZEN100 Touch	1
Whale domestic double stack supply pumps with accumulator tanks	1



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Showers with whale auto shower pumps	3
Whale manual bilge pumps	2
Whale electric hull bilge pumps.	4
Washing machine (Compact)	1
1 x 40L hot water cylinders	1

SALOON

Veneer foam sandwich cabinetry with timber trims	1
Saloon table	1
Settee with upholstered cushions	1
Wear resistant timber vinyl flooring	1
LED overhead lighting	1
Stowage space under settee cushions	1
Front doorway access to foredeck	1
Airconditioning – Climma chiller unit with 4 x fancoil for bunks.	1
TV Samsung 42" LED Smart TV, Full HD	1
Webasto coachroof sunroof with blinds (manual)	2

GALLEY

Veneer foam sandwich cabinetry with timber trims	1
Staron galley worktop surfaces	1
Single lever mixer faucet with pull out sprayer	1
Double s/s sink	1
Dish and cutlery drying recess with drainage	1
Vitrifrigo DW180 refrigerator/freezer (Dual Zone)	1
4 zone induction cook top	1
Convection oven	1
Separate garbage bin locker	1
Stowage space in shelf lockers	1
Microwave	1
4 x utility drawers	1
1 x Pot storage drawer	1



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COCKPIT	
Flexiteek flooring throughout	1
Cockpit cushions	1
Cockpit Table	1
Hella Marine LED exterior lighting	1
Deck Hatches to steering compartments	2
Transom Shower with Mixer	1
Sugar scoop watertight utility lockers	2
Elec Folding aft platform / davit with BBQ/utility worktops and	
convertible lounge seat	1

3 Cabin + 1 utility room layout

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Veneered foam sandwich cabinetry with timber trims	4
King size bunks with comfortplus mattresses	3
Fabric Headboards	3
Hanging lockers	3
LED overhead lighting	4
LED reading lamps	6
Overhead privacy blinds	4
Misc shelving	4
Under bunk drawer system	3
Polycarb hull window with integrate Lewmar mitre portlights	2
Transom windows with blind (aft cabins only)	2
USB Outlets	8
9000BTU Air Handler in Cabins	4

HEADS COMPARTMENTS x 3

Washbasin with basin mixer and Staron top	3
Vanity locker with mirror	3
Towel rail	3
Separate Shower stall with Hans Grohe mixer and adjustable shower	
head	3
Shower sump with automatic controls	3



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LED Overhead lighting	3
Tecma Silence Plus Toilets - Fresh Water	3

DECK / HULL FITTINGS

Composite lifeline Stanchions	
1000w vertical windlass 10mm gypsy c/w handheld remote	1
Primary anchor / Rocna or similar	1
Secondary Anchor / fortress FX	1
Chain locker	1
100m anchor chain	1
Foredeck lockers	2
Sliding companionway door	1
Toughened Glass saloon Windows	1
Acrylic Hull Windows	1
Bow lockers	2
SZ10 Lewmar flush mounted hatches	2
SZ44 Lewmar flush mounted hatches	4
Goiot Escape hatches	2
Lewmar Size 1 mitre portlights	6
Goiot fwd cockpit door	1
Goiot pivoting helm window	1
DH5 Fenders with covers	6
Pop up mooring cleats	6
Mooring lines and fenders	6+6

Sailing configuration

Sparcraft aluminium spar package	
Mast 19.4m (63.6ft)	1
Longeron	1
Cross Beams	1
Anchor box	1
Dyform seagull striker	1
Dyform standing rigging	1
Karver and spinlock clutch package	1



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Dyneema running rigging	1
Antal Line driver for main sheet traveller control	1
Profurl C480 reefable furler (other options available)	1
2 x Harken 50 self-tailing rewind winches	2
Lewmar CW800 Captive reel winch for mainsheet	2
Antal full batten Fiberball system	1
Antal deck gear - Various	1
Mainsail - Ullman FiberPath (50% carbon / 50% twaron) – 91 sqm (979	
sqft)	1
Self-tacking Jib - Ullman FibrePath (50% Carbon / 50% twaron) - 42m2	
(452 sqft)	1
Storm Jib – Ullman Crosscut Dacron – 13 sqm (139.9sqft)	1
Code 0 – Ullman Red line Racing (Radial laminate) - 100sqm (1076	
sqft)	1
Asymmetrical spinnaker - Blue line Cruising (Radial nylon) – 179 sqm	
(1926 sqft)	1

RUDDER & STEERING SYSTEM (Jefa)

GRP Rudders	2
AIS630 Rudder stocks	2
Self-adjusting bearings with GRP tubes	2
Transmission steering system	1
Carbon Wheel	1
Integrated Autopilot drive	1

SAFETY EQUIPMENT

Viking life raft - 8UKL/ISO NON SOLAS "USA E" S.6M -3901 W	1
Pyrotechnics, Comet hand flare, red	4
Pyrotechnics, Comet parachute signal	4
Pyrotechnics, smoke signal, orange	1
TORCH	1
FLAGS C, N, W, Q, V	5
LIFEBOUY RING HORSESHOE	2
Lifebuoy light	1
RADAR REFLECTOR	1
CAPSIZE CONTAINER	1



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FOG HORN	1
DANBUOY	1
8 x life Jacket	8
4 x Fire extinguishers	4

CERTIFICATIONS

CE Certification	

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