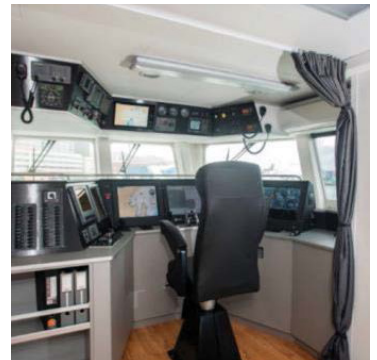




Riverside Guardian

Type of vessel	Catamaran Multi-Purpose Work Boat
Build	2015 New Zealand
Classification	NSCV 2B – Lloyds Register 100A1 SSC Workboat Catamaran G4
Overall Length	32.82m
Breadth	11.04m
Draft (Lightship)	2m
Deck Area	140m ²
Deck Strength	2.5T/m ²
Deck Crane	Palfinger 32002M 7.5T@ 2.5m, 1.4T @13.7m
A Frame	20T SWL @ 3 .2m
Mooring System	Anchors, 2 x Fwd – 22mm x 700m,
Moon Pool	1100mm x 1140mm
Sonar Tubes	2 x Hull Mounted, Port and Starboard
Maxiumum Speed	10 knots
Cruising Speed	8 knots
Fuel Consumption	140 L/hr @10 knots, 110 L/hr@9 knots 50 L/hr @ 6 knots (Indicative only without guarentee)
Range	3044 nm @9 knots with 30% reserve
Main Engines	2 x Caterpillar C18 715HP each
Main Propilision	Fixed Propellers, Twin Conventional Shaft
Thruster Engine	1 x C18, 715HP
Thrusters	2 x Electric Bow Thrusters, 150HP each 2 x Electric Aft Thrusters, 150HP each
Power Generation	3 x Caterpillar Generators, 2 x C7.1@179kVA, 1 x C9@200kVA
MGO	57,000L @ 95% (45,000 L available)
Portable Water / Grey Water	Potable Water - 2 x 7000L, Grey Water - 2 x 3500L Black Water - 2 x 3500L
Desalination	5000 L / 24hrs
Berths	28 Berths - 14 x twin berth over/under Air-Conditioned Cabins
Galley/MESS	24 Seat Galley/MESS
Toilets & Showers	6 Toilets, 6 Showers
Offices	1 Client Office, 1 Dedicated First Aid Room (Cabin total becomes 13)
Potential Work Scopes	Survey operations, marine research operations, ROV operations, dive support, crew transfer, cargo services



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