

Survey Vessel



So Fyne is currently Osiris Projects second coastal survey catamaran. It has an exceptionally practical layout for extended 12 hour operations. The vessel offers comfortable day accommodation for up to 10 with a well equipped galley, toilet, shower and heated workspace.

The vessel has a top speed of 29 knots with a comfortable and economical cruising speed of 24 knots. It has superb sea keeping capabilities and renowned rough weather performance. The catamaran hull form provides exceptional slow speed stability and is an ideal survey platform.



So Fyne



Manufacturer Safehaven Marine
Year Built 2004
L.O.A 11.8m
Beam 4.92m
Draft 0.90m
Weight 12,750 kg
Propulsion 2x Yanmar 440h.p. 6 cylinder diesels.
Vetus bow and stern thrusters.

Generator Kohler 7EFOZD generator powered by Yanmar 3TNE water cooled 3 cylinder diesel.
Intelligent 1200w combined inverter /charger.
System protected by line conditioner and UPS to all work stations.

Max Speed 54 kph (29 knots)
Cruising Speed 41-44 kph (22-24 knots)
Fuel Capacity 1126 litres
Range 480 km (260Nm)
Water Capacity 225 litres
Operating Cat MCA SCV Cat 2 – 60 miles from safe haven

Max Personnel 14
Safety Fully MCA Compliant with EPIRB
Navigation Raymarine C120 DGPS chart plotter/sounder

Dual engine controls, instrumentation and steering (flybridge)
Raymarine DS600 fishfinder.
Simrad CR44 plotter/gps/radar.
Koden CVS-883 1kw echo sounder.
Simrad autopilot interfaced with Raymarine C120 and Simrad Cr44
Nassa speed log.
Nassa windspeed/direction indicator.
Nassa depth sounder.
Garmin GPS 178C plotter/sounder on flybridge.
Ritchie compass.

Icom IC31 portable VHF.
Simrad RD68 with DSC.
1x8 Man liferaft (canister)
1x6 Man liferaft (canister)
16 Lifejackets
Electric toilet
Hot and cold pressurised water system & shower
2.6 metre inflatable.



Osiris Projects

Seabed Mapping & Coastal Survey

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