

## Survey Vessel “Intrepid”



<b>Name</b>	Intrepid
<b>UVI</b>	447072
<b>Length</b>	7m
<b>Hull</b>	Aluminium catamaran
<b>Engine</b>	2 x Yamaha 150hp
<b>Draft</b>	0.5m
<b>Trailer</b>	Dual axle, electric/hydraulic brakes, 50mm tow ball.
<b>Crew capacity</b>	4 (comfortable for 2 persons continuous operations)
<b>Fuel capacity</b>	2 x 130L tanks
<b>Survey Certificate</b>	2C (non-passenger vessel, offshore to 30nm)
<b>Navigation Equipment</b>	Plotter/sounder/Autopilot
<b>Communications</b>	VHF, AIS (MMSI: 503037670)
<b>Safety Equipment</b>	All safety equipment as required by AMSA regulations for this class of vessel.
<b>Safe Management System</b>	The vessel operates under a Safety Management System (SMS) developed and maintained to AMSA standards.
<b>Other features</b>	Airconditioned cabin. Ample room for survey laptops, PC's and survey electronics within the lockable cab. Prop protector cages available. Useful when towed sonar equipment is deployed for concern free operation. 2kVA inverter (and spare unit) on 100Ah house battery with solar panel to maintain batteries. Capstan winch on SB gunnel. Walkway between the engines allowing easy deployment of survey equipment off the stern, with A-frame option. A ladder is available for dive operations.