

GEOMETRA SURVEYORS ALUMINIUM SURVEY BOAT



Principal Particulars		Main Engine	: 2 x Caterpillar 3306D, Turbo (S/N. 6703177 / 6703174) developing a total of 360Kw. (435Hp)
Registration and Flag	: FUNAFUTTI. Singapore Harbour Craft Licence SR 9525 G		
Year Built	: 1980, Singapore	Generator No. 1	: 1 x Onan 1 x Genset of 220 Volt, 50Hz,
Upgraded	: August 2008		
Shipyard	: Lita Ocean Pte Ltd	Generator No. 2	Single ph. 7.0Kw : 1 x Pramac P11000 Protech Generator of 220Volt, 50Hz, Single ph.10.3Kw
Principal Particulars		Communications	: VHF and Mobile Phone (9171 4622)
Length	: 14.8m		
Breath	: 4.4m	Diesel / Water Capacity	: 1800 Litres / 220 Litres
Depth	: 1.8m	Navigational Aids	: Automatic Identification System (AIS) Transponders
GRT	: 33.0 tons		
Hull and Structure	: Aluminium Throughout		
Passenger Capacity	: 12 persons		
Liferaft Capacity	: 15 persons		

The vessel is fully equipped for Geophysical Surveys, comprising Reson Seabat 8125/7101 MBES, Odom Mark III SBES, EdgeTech 4100P Side Scan Sonar, Applied Acoustics Boomer, Geometrics G882 Magnetometer, Coda Geosurvey DA2000 digital acquisition system, SV Plus V2 Sound Velocity Profiler.

Primary positioning system comprises Veripos Ultra DGPS, Octans heading and motion sensor, and EasyTrak USBL system.

Navigation suite comprises QINSY and HydroPro.

Additional fixtures available are a Diver's platform mounted at sea level, A-frame and a Davit for ease of launch and recovery of towed sensors.

A host of other systems available for quick mobilisation give us the capability to configure survey acquisition to suit Client's requirements.

Registered in Singapore. Company Registration Number 197800432Z
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OHSAS 18001
BUREAU VERITAS
Certification



ISO 9001
BUREAU VERITAS
Certification



OHSAS 18001:2007 ISO 9001:2008