

## ***SHIP'S PARTICULARS***



Name / Callsign	SIREN - J8UA2
Flag & Port of Registry	St Vincent & the Grenadines - Kingstown
Ship Owner	RossMarine Co Ltd - Grand Cayman - Cayman Islands
Type of Vessel	Multi-purpose Survey Vessel
Main Activity	Underwater Archeology - Search & Recovery
Off. N° /IMO N*/MMSI	Off. N° 7616 / IMO 5329918 / MMSI 376 854 000
Classification Society	Bulgarian Register of Shipping (BR) - ISM Code complying
G.R.T./NT/CLASS	1427GRT/455NT - BR 100 A5 Survey Ship - (Sept 2004)
L.O.A. - Beam - Draft	68m -11.95m - 3.92m
Place & Year of Built	Isle of Wight - UK / 1960 (for Trinity House -UK)
Shipyard	J. Samuel & White Co Ltd - COWES
Material	Steel, Hull & Superstructure
Partial Refits	1992 - 2001
Main Engine	4 x RUSTON 6CSRKM, 539BHP each
Propulsion	Twin Screw Diesel Electric (725HP 460VDC 1270 Amps each)
Consumption	7.3mT DO/ day at 14 kts - 4.2 mT/day at 9.5 kts
Aux Engines	2x Gardner 6LX - 60kW 220VDC - 220V DC/AC Converter 22KVA 90Amps - 1x Cummins 380VAC 160KW - 1x Perkins 380VAC 105KVA - 2x Perkins 220VAC 48 & 35KW (all 50Hz)
DO/FW Capacity	205mT/172mT
FW Production	Dutch Mill RO10 WaterMaker, 8mT/day
Lifting Gears	A Frame 3mT - Derrick 10mT - Effer Crane 2.6mT at 3.9m, 1mT at 5m, 2x Hiabb crane 1.4mT at 3.7m, 1.1 at 3.7m & 0.5mT a 3.5m
Accommodations	Up to 52 including Crew (26 single & double cabins)
Safety Equipments	As per IMO Regulations (AIS, SSAS, GMDSS, Navtex, Epirb 406, 4x25pers Liferrafts, etc...)
Navigation Equipments	Radar/Arpa Furuno - Radar Koden MD3000 - Furuno NAVNETvx2 - Kelvin Hughes Echo-Sounder (Graphic)
Communications	Inmarsat NERA Mini M & Mini C - 2x BYRU SatCom - SSB FURUNO FS1562 - VHF SAILOR RT2048 - 2x Hand-Set ICOM IC-M2A -
Diving Gears	Full Equipment for 20 Divers including 12m <sup>3</sup> /h Bauer & 20m <sup>3</sup> /h Lenhart & Wagner Compressors , Deco Chamber, 50HP RIB, Cameras etc.
Mooring Gears	2 ship's anchors with 7 shackles each, 4x 3,5mT anchors each with 420m polypropylene 120m/m dia

**ALL DETAILS GIVEN IN GOOD FAITH BUT NOT GUARANTEED**