



<b>Name.</b>	<b>GRAMPIAN CONQUEROR</b>
<b>Design.</b>	<b>NSS-IMT 948</b>
<b>Class / Type</b>	<b>ERRV LR 100 A1 LMC</b>
	<b>UKOOA Class B ERVV</b>
<b>Call Sign.</b>	<b>MLW2</b>
<b>IMO No.</b>	<b>9319234</b>
<b>MMSI No.</b>	<b>235010430</b>
<b>Built / Yard</b>	<b>2006 / Balenciaga, Spain</b>
<b>Mob Phone</b>	<b>0044 (0) 7711 085158</b>
<b>Sat Phone</b>	<b>00881 641 499 186</b>
<b>VOIP</b>	<b>01224 261518</b>
<b>Email</b>	<b>grampian.conqueror@craig-group.com</b>
<b>Port of Registry</b>	<b>Aberdeen, Scotland</b>

<b>Dimensions</b>		<b>Rescue &amp; Emergency Response Equipment</b>	
LOA	48.25 metres	Daughter Craft Davit # 1	Grampian Hydraulics Heave Compensated
LBP	40.50 metres	Daughter Craft	Delta Phantom 10.25 metre (Diesel)
Breadth Moulded	11.8 metres	Daughter Craft Davit # 2	N/A
Draft Loaded / Depth	5.65 metres / 7.4 metres	Daughter Craft	N/A
<b>Tonnage</b>		Fast Rescue Craft Davit # 1	Grampian Hydraulics Heave Compensated
GRT	1130 Tonnes	Fast Rescue Craft	2 x Avon SR 6.4 15 Man (Petrol)
NRT	339 Tonnes	Dacon Scoop	7 Metre Dacon Scoop
DWT	465 Tonnes	Dacon Rescue Crane	Dreggen DKF 40 Knuckle Boom 2t @ 15m
<b>Capacities &amp; Cranes</b>		Cosalt Rescue Basket	Fitted & Launched from aft deck
Fuel Oil (MGO) / Connection	298 m <sup>3</sup>	Jason Cradles Frames	Fitted
Fresh Water / Connection	171 m <sup>3</sup>	Winch Area	Located on Aft Main Deck
Ballast Water	Approx 350 m <sup>3</sup>	Emer. Towing Capability	Towing Hook Fitted
Oil Based Mud / Connection	N/A	Dispersant Tanks	2 x 5 Tonne Tanks below Main Deck
Brine / Connection	N/A	Dispersant Spray Booms	Fully outfitted Port & Starboard
DMA (Base Fluid) / Connection	N/A	Searchlights	4 x IBAK Kiel Fwd, Port, Stbd & Aft
Dry Bulk(s) / Connection	N/A	<b>Navigation and Communication Equipment</b>	
Deck Area	Approx 120 m <sup>2</sup> (Steel Deck)	Radar(s) (Fwd)	Furuno 2817 ARPA      Furuno 2837 ARPA
Deck Loading	3 Tonnes per metre <sup>2</sup>	Radar Rptr (Aft)	Hatteland
Deck Crane # 1	Dreggen DKF 40 2T @ 15 Metres	ECDIS	Micro-Plot ECDIS System
Deck Crane # 2	N/A	PLB System	Sea Marshall PLB System
Deck Crane # 3	N/A	DGPS(s)	Furuno DGPS 90
Winch	N/A	Gyro(s)	Anschutz S22 Gyro
Wire Reel	N/A	Autopilot	Anschutz NP 60
Deck Tuggers	N/A	Magnetic Comp	Gillie 2000
<b>Engines / Thrusters / Aux</b>		Echo Sounder	FE 700 ES
Main Engine(s)	MAK 2050 BHP	Digital Depth Recorder	FE 720
Propeller(s)	1 x CPP	Navtex	Furuno NX 700 Navtex
Bow Thruster(s)	Schottel Azimuth @ 400BHP	Sat Comms	Inmarsat C Felcon, Fleet 77 CapSat (A3)
Stern Thruster(s)	N/A	MF/HF Radio	Furuno FS 2570 C (A3)
Rudder Systems / Type	Schilling Fishtail HP Rudder	UHF	3 x UHF Units
Aux Engines	2 x Volvo @ 270kW per unit	VHF (Fwd)	FM8800 GMDSS VHF, ICOM ICM 401E
Shaft PTO's	1 x PTO from Main Engine	VHF (Aft)	FM8800 GMDSS VHF, ICOM ICM 401E
Emergency Generators	1 x Emer Genset @ 150 kW	Helo Radio	ICOM IC A110
		AIS	Jotrun AIS TR 2500
<b>Control Systems and Dynamic Positioning</b>		VHF Direction Finder	Taiyo TDL 1550
Control Positions	Fwd, Aft, Port & Stbd consoles	Doppler Log	Furuno DS 80
Full Manual Control	Fwd & Aft consoles	SSAS	Furuno Felcom
Integrated Joystick Control	Schottel Masterstick	Portable VHF	3 x Jotrun GMDSS
Joystick Control	Aft, Port and Starboard consoles	Portable VHF	6 x ENTEL HT 640 VHF
Dynamic Positioning System	N/A	Portable UHF	3 x ENTEL HT 880 UHF
Fan Beam Laser	N/A	Portable UHF	2 x Kenwood UHF
DGPS # 1	N/A	Sonic Helmets	4 x Sonic Helmets Mk 10
DGPS # 2	N/A	Smartpatch Phone	ICOM PS1
Hydro Acoustic Pos Ref # 1	N/A	<b>Crew Facilities</b>	
Hydro Acoustic Pos Ref # 2	N/A	Crew Cabins	15 Man Single Berth cabins c/w en suite facilities
Vertical Taut Wire	N/A	Recreation & Leisure	1 Messroom, 2 Lounges,
		Leisure	1 x Sauna, 1 x Gym, 1 x Ships Office