



Name.	GRAMPIAN CAVALIER
Design.	NSS-IMT 948
Class / Type	ERRV LR 100 A1 LMC
	UKOOA Class B ERRV
Call Sign.	2AH15
IMO No.	9368455
MMSI No.	235059646
Built / Yard	2007 / Balenciaga, Spain
Mob Phone	0044 (0) 7515 329298
Sat Phone	00881641 494 358
VOIP	01224 261526
Email	grampian.cavalier@craig-group.com
Port of Registry	Aberdeen, Scotland

Dimensions		Rescue & Emergency Response Equipment		
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	
Tonnage		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	
Capacities & Cranes		Cosalt Rescue Basket	Fitted & Launched from aft deck	
Fuel Oil (MGO) / Connection	298 m ³	Jason Cradles Frames	Fitted	
Fresh Water / Connection	171 m ³	Winch Area	Located on Aft Main Deck	
Ballast Water	Approx 350 m ³	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	Navigation and Communication Equipment		
Deck Area	Approx 120 m ² (Steel Deck)	Radar(s) (Fwd)	Furuno 2817 ARPA	Furuno 2837 ARPA
Deck Loading	3 Tonnes per metre ²	Radar Rptr (Aft)	Hatteland	
Deck Crane # 1	Dreggen DKF 40 2T @ 15 Metres	ECDIS	Microplot ECDIS	
Deck Crane # 2	N/A	PLB System	N/A	
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	
Engines / Thrusters / Aux		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	
Control Systems and Dynamic Positioning		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	Crew Facilities		
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	