



NORTH STAR SHIPPING

A Member of the Craig Group

Offshore Support Vessels and Standby Vessel Operators
Fishing Vessel Operators, Ship Managers
Rescue Craft & Life Saving Equipment



Name.	GRAMPIAN OSPREY
Design.	
Class / Type	ERRV LR 100 A1 LMC
	UKOOA Class B ERRV
Call Sign.	MWAF 5
IMO No.	7825461
MMSI No.	234282000
Built / Yard	1979 UK
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Port of Registry	Aberdeen, Scotland

Dimensions		Rescue & Emergency Response Equipment	
LOA	61.00 metres	Daughter Craft Davit # 1	Caley Ocean Systems
LBP	57.17 metres	Daughter Craft	Delta Phantom 11.5 metre (Diesel)
Breadth Moulded	11.6 metres	Daughter Craft Davit # 2	Caley Ocean Systems
Draft Loaded / Depth	4.65 metres / 6.4 metres	Daughter Craft	Delta Phantom 11.5 metre (Diesel)
Tonnage		Fast Rescue Craft Davit 1&2	Grampian Hydraulics
GRT	905 Tonnes	Fast Rescue Craft 1&2	Avon SR 6.4 15 Man (Petrol)
NRT	271 Tonnes	Dacon Scoop	7.0 Metre Dacon Scoop
DWT	n/a Tonnes	Dacon Rescue Crane	Effer 20 Tonne Metre Crane
Capacities & Cranes		Cosalt Rescue Basket	Fitted & Launched from aft deck
Fuel Oil (MGO) / Connection	574 m ³	Jason Cradles Frames	Fitted
Fresh Water / Connection	183 m ³	Winch Area	Located on Aft Main Deck
Ballast Water	Approx 250 m ³	Emer. Towing Capability	N/A
Oil Based Mud / Connection	N/A	Dispersant Tanks	5 Tonne Tanks
Brine / Connection	N/A	Dispersant Spray Booms	Fully outfitted Port & Starboard
DMA (Base Fluid) / Connection	N/A	Searchlights	Fitted above Wheelhouse
Dry Bulk(s) / Connection	N/A	Navigation and Communication Equipment	
Deck Area	Approx 120 m ² (Wood Sheathed Deck)	Radar(s) (Fwd)	Furuno 2110 ARPA
Deck Loading	5 Tonnes per metre ²	Radar Rptr (Aft)	Furuno 1505
Deck Crane # 1	Effer 2T @ 10 Metres	ECDIS	N/A
Deck Crane # 2	N/A	PLB System	N/A
Deck Crane # 3	N/A	DGPS(s)	Furuno GP 80
Winch	N/A	Gyro(s)	Sperry SR 20 Gyro
Wire Reel	N/A	Autopilot	Sperry AP 10
Deck Tuggers	N/A	Magnetic Comp	HB Sestrel
Engines / Thrusters / Aux		Echo Sounder	Furuno F 803
Main Engine(s)	2 x Yanmar 6Z ST 1600 BHP	Digital Depth Recorder	N/A
Propeller(s)	2 x CPP	Navtex	ICS Nav 5 Navtex
Bow Thruster(s)	Gilljet Azimuth @ 550 BHP	Sat Comms	Skanti 9000 Inmarsat Sat C
Stern Thruster(s)	N/A	MF/HF Radio	Sailor Compact SSB
Rudder Systems / Type	2 x Hi Lift Rudders	UHF	Motorola MX 200
Aux Engines	3 x CATS @ 150kW per unit	VHF (Fwd)	Sailor RT 2048, KH Husun 60
Shaft PTO's	1 x Yanmar @ 40 kW	VHF (Aft)	Sailor RT 2048
Emergency Generators	1 x Emergency Genset @ 150 kW	Helo Radio	Dintel FSG 71 M
		AIS	Jotrun AIS TR 2500
Control Systems and Dynamic Positioning		VHF Direction Finder	Taiyo TDL 1520
Control Positions	Fwd & Aft consoles	Doppler Log	N/A
Full Manual Control	Fwd & Aft consoles	SSAS	Furuno Felcom
Integrated Joystick Control	N/A	Portable VHF	3 x Navico GMDSS
Joystick Control	N/A	Portable VHF	6 x ICOM
Dynamic Positioning System	N/A	Portable UHF	
Fan Beam Laser	N/A	Portable UHF	2 x ICOM UHF
DGPS # 1	N/A	Sonic Helmets	4 x Sonic Helmets Mk 10
DGPS # 2	N/A	Smartpatch Phone	Fitted
Hydro Acoustic Pos Ref # 1	N/A	Crew Facilities	
Hydro Acoustic Pos Ref # 2	N/A	Crew Cabins	15 Man Single Berth cabins.
Vertical Taut Wire	N/A	Recreation & Leisure	1 Messroom, 1 Lounges,
		Leisure	Fitness Equipment