



# 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*



<b>Name.</b>	<b>GRAMPIAN ORCADES</b>
<b>Design.</b>	<b>Hunter-Orcades Class</b>
<b>Class / Type</b>	<b>ERRV DNV 100 A1</b>
	<b>UKOOA Class B ERVV</b>
<b>Call Sign.</b>	<b>MPBF4</b>
<b>IMO No.</b>	<b>8900256</b>
<b>MMSI No.</b>	<b>232886000</b>
<b>Built / Yard</b>	<b>1991 / Denmark</b>
<b>Mob Phone</b>	<b>0044 (0) 7725 602657</b>
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<b>Port of Registry</b>	<b>Aberdeen, Scotland</b>

Dimensions		Rescue & Emergency Response Equipment	
LOA	47.0 metres	Daughter Craft Davit # 1	N/A
LBP	42.05 metres	Daughter Craft	N/A
Breadth Moulded	10.0 metres	Fast Rescue Craft Davit # 1	1 x Hydralift Heave Compensated System
Draft Loaded / Depth	4.90 metres	Fast Rescue Craft	1 x 15 Man Seabear
Tonnage		Fast Rescue Craft Davit # 2	1 x Hydralift Heave Compensated System
GRT	763 Tonnes	1 x 15 Man Seabear	1 x 15 Man Seabear
NRT	228 Tonnes	Dacon Scoop	7 Metre Dacon Scoop
DWT	NA Tonnes	Dacon Rescue Crane	Hydralift extending Crane
Capacities & Cranes		Cosalt Rescue Basket	Fitted & Launched from aft deck
Fuel Oil (MGO) / Connection	180 m <sup>3</sup>	Jason Cradles Frames	Fitted
Fresh Water / Connection	200 m <sup>3</sup>	Winch Area	Located on Aft Main Deck
Ballast Water	Approx 250 m <sup>3</sup>	Emer. Towing Capability	Towing Hook Fitted
Oil Based Mud / Connection	N/A	Dispersant Tanks	Fitted
Brine / Connection	N/A	Dispersant Spray Booms	Fully outfitted Port & Starboard
DMA (Base Fluid) / Connection	N/A	Searchlights	Fitted
Dry Bulk(s) / Connection	N/A	Navigation and Communication Equipment	
Deck Area	Approx 50 m <sup>2</sup> (Steel Deck)	Radar(s) (Fwd)	Furuno ARPA   Furuno 1505
Deck Loading	2.5 Tonnes per metre <sup>2</sup>	Radar Rptr (Aft)	NA
Deck Crane # 1	Hydralift extending Crane	ECDIS	NA
Deck Crane # 2	N/A	PLB System	NA
Deck Crane # 3	N/A	DGPS(s)	Furuno
Winch	N/A	Gyro(s)	Sperry SR 50 Gyro
Wire Reel	N/A	Autopilot	Robertson
Deck Tuggers	N/A	Magnetic Comp	TG - Gillie 2000
Engines / Thrusters / Aux		Echo Sounder	Simrad ED 161
Main Engine(s)	1 x Wartsila @ 2135 BHP.	Digital Depth Recorder	NA
Propeller(s)	1 x CPP	Navtex	ICS NAV5 Navtex
Bow Thruster(s)	1 x Aquamaster Azimuth @ 675 BHP	Sat Comms	Inmarsat A
Bow Thruster(s)	NA	MF/HF Radio	Sailor Compact
Stern Thruster(s)	NA	UHF	ICOM F410
Aux Engines	3 x Cummins @ 250kW per unit	VHF (Fwd)	Sailor 2048
Shaft PTO's	1 x ME @ 350kW	VHF (Aft)	Sailor 2048
Emergency Generators		Helo Radio	ICOM IC A110
		AIS	JRC
Control Systems and Dynamic Positioning		VHF Direction Finder	Taiyo TDL 1550
Control Positions	Fwd & Aft consoles	Doppler Log	NA
Full Manual Control	Fwd & Aft consoles	SSAS	Furuno Felcom
Integrated Joystick Control	NA	Portable VHF	5 x NAVICO GMDSS
Joystick Control	NA	Portable VHF	6 x ENTEL 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	12 Man Single Berth cabins
Vertical Taut Wire	N/A	Recreation & Leisure	1 Messroom, 1 Lounges,
		Leisure	