



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 "TBN"
Design.	NSS-IMT 978
Class / Type	Lloyds Register PSV DP AA Oil Rec
	Platform Supply Vessel
Call Sign.	To be allocated
IMO No.	To be allocated
MMSI No.	To be allocated
Built / Yard	2009 / Balenciaga, Spain
Mob Phone	0044 (0)
Sat Phone	00 870 (tbc)
Sat Fax / Data	00 870 (tbc)
Email	grampian. (tbc) @gtships.com
Port of Registry	Aberdeen, Scotland

Dimensions		Rescue & Vessel Equipment	
LOA	78.2 metres	Fast Rescue Craft Davit # 1	Grampian Hydraulics Davit System
LBP	72.8 metres	Fast Rescue Craft	15 Man Avon FRC/FRB
Breadth Moulded	17.0 metres	Daughter Craft Davit # 1	Grampian Hydraulics Davit System
Draft Loaded / Depth	5.5 metres	Daughter Craft	1 x Delta Phantom Daughter Craft / FRC
Tonnage		Recovery Rooms	ERRV Class B compliant
GRT	2955 tonnes	Hospital	ERRV Class B compliant
NRT	886 tonnes	Dacon Scoop	Fitted
DWT	3890 tonnes	Dacon Rescue Crane	Fitted
Capacities & Cranes		Cosalt Rescue Basket	N/A
Fuel Oil (MGO) / Connection	1484 m3	Jason Cradles Frames	N/A
Fresh Water / Connection	790 m3	Winch Area	Fitted
Ballast Water	690 m3 – 1998 m3	Emer. Towing Capability	N/A
Oil Based Mud(s)	559.5 m3 (3519 bbls)	Dispersant Tanks	Fitted
Base Oil	141 m3	Dispersant Spray Booms	Fitted
Brine(s)	374 m3	Searchlights	4 x Wheelhouse mounted & remote operated
Dry Bulk(s) / Connection	233.6 (1470 bbls) / 5 Tanks	Navigation and Communication Equipment	
Deck Area	790 m2 (700m2 useable)	Radar(s) (Fwd)	Furuno X Band
Deck Loading	5 tonnes / metre	Radar (Aft)	Furuno S Band
Deck Crane # 1	Dreggen 30 tonne-metre knuckle boom	ECDIS	Fitted
Deck Crane # 2	N/A	PLB System	N/A
Deck Crane # 3	N/A	DGPS(s)	Furuno GP90
Tank Washing System	Fully Fitted	Gyro(s)	1 x Anschutz S22 Gyro
Oil Recovery System	400 t Oil Recovery Tanks (UK Code)	Autopilot	Anschutz Nautopilot
Deck Tuggers	2 x 10 tonnes tuggers	Magnetic Comp	1 x Magnetic Compass
Engines / Thrusters / Aux		Echo Sounder	FE 700 ES
Main Engine(s)	2 x MAK 6M25 @ 2800 BHP each.	Digital Depth Recorder	FE 720
Propeller(s)	2 x CPP units	Navtex	Furuno NX 700
Azimuth Thruster(s)	N/A	Sat Comms	Fully fitted and A3 compliant
Bow Thruster(s)	2 x Schottel Tunnels @ 800 BHP	MF/HF Radio	1 x Furuno
Stern Thruster(s)	2 x Schottel Tunnels @ 800 BHP each	UHF	N/A
Rudder Systems / Type	2 x Fishtail Hi-Lift Rudder	VHF (Fwd)	Fully fitted
Aux Engines	2 x Cat 3406 Auxiliaries Diesels	VHF (Aft)	Fully fitted
Shaft PTO's	2 x Stamford PTO from Main Engine(s)	Helo Radio	N/A
Emergency Generators	1 x Cummins Emer Genset	AIS	Jotrun AIS TR 2500
Control Systems and Dynamic Positioning		VHF Direction Finder	Furuno DF FD 527
Control Positions	Fwd, Aft, Port & Stbd consoles	Doppler Log	Tbc
Full Manual Control	Fwd & Aft consoles	SSAS	Furuno Felcom
Integrated Joystick Control	Kongsberg	Portable VHF	3 x Navico GMDSS
Joystick Control	Kongsberg	Portable VHF	Fully fitted
Dynamic Positioning System	Kongsberg DP II System	UHF Base	Fully fitted
Vertical Taut Wire	Option	Portable UHF	Fully fitted
DGPS # 1	Fitted	Sonic Helmets	Fully fitted
DGPS # 2	Fitted	Smartpatch Phone	Fully fitted
Hydro Acoustic Pos Ref # 1	Option	Crew Facilities	
Hydro Acoustic Pos Ref # 2	Option	Crew Cabins	18 Man Single cabins c/w en suite facilities, Hospital & Survivor Areas in compliance with the UK ERRV Code.
Kongsberg Radius	Fitted	Recreation & Leisure	1 Messroom, 2 x Lounges, Sat TV System
		Leisure	1 x Ships Office.