



**Name.**

**Design.**

**Class / Type**

**Call Sign.**

**IMO No.**

**MMSI No.**

**Built / Yard**

**Mob Phone**

**Sat Phone**

**Sat Fax / Data**

**Email**

**Port of Registry**

**GRAMPIAN SURVEYOR**

**NSS-IMT 975 DP II**

**LR 100A1 LMC UMS DP (AA)**

**ROV Support & Construction Vessel  
2ETD6**

**9258533**

**224988000**

**2003 / Balenciaga, Spain**

**Aberdeen, Scotland**

**Dimensions**

LOA 75.00 metres  
LBP 64.8 metres  
Breadth Moulded 16.00 metres  
Draft Loaded / Depth 5.75 metres

**Tonnage**

GRT 2786 Tonnes  
NRT 836 Tonnes  
DWT 2141 Tonnes

**Capacities & Cranes**

Fuel Oil (MGO) / Connection 700 m<sup>3</sup>  
Fresh Water / Connection 1022.0 m<sup>3</sup>  
Ballast Water 1497 m<sup>3</sup>  
Oil Based Mud(s) N/A  
Base Oil N/A  
Brine(s) N/A  
Dry Bulk(s) / Connection N/A  
Deck Area Approx 640 m<sup>2</sup> (Inc Mezz & Workshop)  
Deck Loading 5 Tonnes per metre<sup>2</sup> & 7.5 TPM (aft)  
Deck Crane # 1 Hydralift 1.5t @ 11 Metres  
Deck Crane # 2 TTS Norlift 20t @ 20 mtrs / 2000 mtr w/d  
Deck Crane # 3 N/A  
Winch Deck mountable for special ops  
Wire Reel N/A  
Deck Tuggers 2 x 10 Tonne

**Engines / Thrusters / Aux**

Main Engine(s) 4 x MAK 6M25 @ 2322 BHP per unit.  
Propeller(s) 2 x Contra Rotating Azimuths  
Azimuth Thruster(s) 1 x RRM Azimuth @ 1200 BHP  
Bow Thruster(s) 2 x RRM Tunnel @ 1042 BHP  
Stern Thruster(s) 2 x RRM Tunnel @ 1042 BHP each  
Rudder Systems / Type N/A  
Aux Engines N/A  
Shaft PTO's N/A  
Emergency Generators 1 x Cat Emer Genset

**Control Systems and Dynamic Positioning**

Control Positions Fwd, Aft consoles  
Full Manual Control Fwd & Aft consoles  
Integrated Joystick Control Joystick  
Joystick Control Aft & wander lead  
Dynamic Positioning System Nautronix ASK 5002  
Vertical Taut Wire N/A  
DGPS # 1 Fitted  
DGPS # 2 Fitted  
Hydro Acoustic Pos Ref # 1 Nautronix NASPOS RS 925 HPR  
Hydro Acoustic Pos Ref # 2 Simrad HIPAP 500 LUSBL  
Slave Display in Survey Room  
Fan Beam Laser MDL Fanbeam

**Rescue & Vessel Equipment**

MOB Craft Davit # 1 MOB Davit System  
MOB Craft MOB Boat (Petrol)  
Moon-tube Moon-tube for equipment Launch fitted  
Crash Barriers Removeable Crash Barriers fitted  
Survey Rooms Fully outfitted Survey Room(s) fitted  
Fast Rescue Craft x 1 Avon 15 Man Diesel FRC / Workboat  
Dacon Scoop N/A  
Dacon Rescue Crane N/A  
Cosalt Rescue Basket N/A  
Jason Cradles Frames N/A  
Winch Area Forward  
Emer. Towing Capability N/A  
Dispersant Tanks N/A  
Dispersant Spray Booms N/A  
Searchlights 4 x Wheelhouse mounted & remote operated

**Navigation and Communication Equipment**

Radar(s) (Fwd) Furuno ARPA Furuno ARPA  
Radar (Aft) Furuno  
ECDIS Fitted  
PLB System N/A  
DGPS(s) Furuno GP80  
Gyro(s) 3 x Anschutz S20 Gyro  
Autopilot Fitted  
Magnetic Comp 1 x Magnetic Compass  
Echo Sounder Fitted  
Digital Depth Recorder Fitted  
Navtex Furuno NX 500  
Sat Comms Full Sat Comms (A3) Sat B, Sat C & KU  
MF/HF Radio Fitted  
UHF Fitted  
VHF (Fwd) Fitted  
VHF (Aft) Fitted  
Helo Radio N/A  
AIS Jotrun AIS  
VHF Direction Finder Fitted  
Doppler Log Fitted  
SSAS Furuno Felcom  
Portable VHF Fitted  
Portable VHF Fitted  
UHF Base Fitted  
Portable UHF Fitted  
Sonic Helmets N/A  
Smartpatch Phone N/A

**Crew Facilities**

Crew Cabins 49 Man Single & Double Berth cabins  
c/w en suite facilities  
Recreation & Leisure 1 Messroom, 2 Lounges, Sat TV, Sauna & Gym  
Leisure 2 x Ships Office, 2 x Clients Office, 2 x Sur Room