



GENERAL

| | |
|----------------------|---------------------------------|
| Survivor Class | Group 'B' (Up to 300 Survivors) |
| Place of Build | Stellendam (NL) |
| Vessel Type | ERRV |
| Year Built/Converted | 2008 |
| Port of Registry | Aberdeen |
| Flag | UK |
| Call Sign | ABM03 |
| Class | Lloyds Register |

PRINCIPAL DIMENSIONS

| | |
|--------------------------|--------------|
| Length Overall | 48.20 Metres |
| Beam | 11.00 Metres |
| Summer Draft | 4.268 Metres |
| Net Registered Tonnage | 255 |
| Gross Registered Tonnage | 851 |
| Freeboard at Rescue Zone | <1.75 Metres |

MACHINERY & PROPULSION

| | |
|------------------------------|------------------------------------|
| Main Propulsion Number | 1 |
| Main Propulsion Power Source | ABC 6MDZC 1000 - 166A |
| Main Propulsion Type | Fixed Pitch Propeller |
| Total BHP | 1,777 |
| Rudders | Single Spade |
| Side Thrusters Number | 1 |
| Side Thrusters Type | Retractable azimuth / bow thruster |
| Side Thruster Power Source | Diesel Electric |
| Side Thruster Output Power | 300 kW |

PERFORMANCES

| | |
|------------------------------------|---------------------------------------|
| Fuel Consumption at Max Speed | Approx. 4.7 tonnes per day @ 13 knots |
| Fuel Consumption at Economic Speed | Approx. 2.7 tonne per day @ 9 knots |
| Fuel Consumption in standby mode | Approx. 0.5 tonne per day |

ADDITIONAL CAPABILITIES

| | |
|---------------------------|-------------------------------|
| Water Capacity | 153 m3 |
| Fuel Capacity | 230 m3 |
| Dispersant Booms | 2 |
| Dispersant Pumping System | Geared Pump |
| Dispersant Capacity | 5.00Tonnes |
| Dispersant Type | Seacare OSD (Type 1) 5 Tonnes |
| Bollard Pull | N/A |
| Towing Arrangements | N/A |

ACCOMMODATION

| | |
|-----------------------------------|------------------------------------|
| Crew Accommodation | 10 single cabins - 2 double cabins |
| Total Crew Accommodation Capacity | 14 |
| Number of Seats (Survivors) | 110 |
| Number of Bunks (Survivors) | 20 |

COMMUNICATIONS EQUIPMENT

| | |
|--|-----|
| MF radio | Yes |
| VHF Radio | Yes |
| Portable VHF Radio's | Yes |
| Broadband | Yes |
| Satellite Communications (Voice and Fax) | Yes |
| E-mail | Yes |
| Mobile Phone | Yes |
| E.P.I.R.B | Yes |
| S.A.R.T (No. and Type) | 2 |
| Hospital Communications | Yes |
| UHF Radio 1 | Yes |
| GMDSS Compliance | Yes |

NAVIGATION EQUIPMENT

| | |
|----------------------|-----|
| Radar No. 1 | Yes |
| Radar No. 2 | Yes |
| GPS Navigator | Yes |
| Echo Sounder | Yes |
| Navtex | Yes |
| VHF Direction Finder | Yes |
| Gyro Compass | Yes |
| Automatic Pilot | Yes |

SURVIVOR RECOVERY/RESCUE EQUIPMENT

| | |
|------------------------------------|---------------------------|
| Rescue Craft No 1 Type | VOS 635 FRB |
| Davit No 1 Type | Ned-Deck Marine PRH 35 AP |
| Davit No 1 Safe Working Load | 3.0 Metric Tonnes |
| Davit No 1 Secondary Lift | Emergency Hydraulic Pump |
| Rescue Craft No 2 Type | VOS 635 FRB |
| Davit No 2 Type | Ned-Deck Marine PRH 35 AP |
| Davit No 2 Safe Working Load (SWL) | 3.0 Metric Tonnes |
| Davit No 2 Secondary Lift | Emergency Hydraulic Pump |
| Additional Rescue Craft | N/A |

ADDITIONAL RESCUE/RECOVERY FACILITIES

| | |
|------------------------------------|------------------------|
| Mechanical Recovery Type | Dacon Scoop |
| Overside Rescue Zones Size | P/S - 4.5m, Stb/S - 6m |
| Rescue Basket | 1 x 6 man |
| Emergency Helicopter Winching Area | Yes |
| Searchlights | 2 x Nonselight |
| Fire Monitors - Number | N/A |
| Fire Monitor Throw | N/A |
| Monitors Total Capacity | N/A |
| Vessel Self Drenching Capacity | 200 m3 hour |

This technical specification sheet is subject to change without notice. Whilst every effort has been made to ensure that accuracy of the information represented within this document, no guarantees of accuracy can be given.