

**GENERAL**

Survivor Class	Group 'B' (Up to 300 Survivors)
Place of Build	Storvik Mek Versted A/S - Kristiansund
Vessel Type	Converted Stern Trawler
Year Built/Converted	1970/1991
Port of Registry	Montrose
Flag	British
Call Sign	MPMM7
Class	Det Norske Veritas +1A1 Ice C

**PRINCIPLE DIMENSIONS**

Length Overall	40.92 metres
Beam	9.00 metres
Summer Draft	4.35 metres
Net Registered Tonnage	188
Gross Registered Tonnage	628
Freeboard at Rescue Zone	1.50 metres

**MACHINERY & PROPULSION**

Main Propulsion Number	1
Main Propulsion Type	Single CPP Propeller
Main Propulsion Power Source	MWM Marine Diesels
Total BHP	1,480
Secondary Propulsion Number	1
Secondary Propulsion Type	Aquamaster Azimuth Thruster
Secondary Propulsion Source	Caterpillar 3306
Secondary Propulsion Power	750 BHP
Rudders	One Spade

**PERFORMANCES**

Fuel Consumption at Max Speed	1.7 tonnes per day @ 10 knots
Fuel Consumption at Economic Speed	1.1 tonnes per day @ 7.5 knots
Idling Fuel Consumption	0.75 tonnes per day

**ADDITIONAL CAPABILITIES**

Water Capacity	71 tonnes
Fuel Capacity	83.3 tonnes
Dispersant Booms	2 x Warren Springs
Dispersant Pumping System	Rotary Pump
Dispersant Capacity	5.00 tonnes
Dispersant Type	Slickgone LTSW Type 3

**ACCOMMODATION**

Crew Accommodation	10 Single Cabins - 4 Double Cabins
Total Crew Accommodation Capacity	18 Berths
Number of Seats (Survivors)	50
Number of Bunks (Survivors)	25

**COMMUNICATIONS EQUIPMENT**

MF radio	Two (2)
VHF Radio	Four (4)
Portable VHF Radio's	3 x Standard 230
Broadband	Yes
Satellite Communications (Voice and Fax)	Mini M
E-mail	Yes
Mobile Phone	Yes
E.P.I.R.B	Jotrun Tron 40S
S.A.R.T (No. and Type)	2 x McMurdo RT 9
Hospital Communications	MF & VHF
UHF Radio 1	Communique GX2000
GMDSS Compliance	Area A2

**NAVIGATION EQUIPMENT**

Radar No. 1	Furuno FR2010 Colour Dayview
Radar No. 2	Furuno FR7062
GPS Navigator	Furuno GP70
Echo Sounder	JRC JFV 216
Navtex	ICS Nav 5 GMDSS Navtex
VHF Direction Finder	Koden KS 538
Gyro Compass	Anschutz
Automatic Pilot	Navitron

**SURVIVOR RECOVERY/RESCUE EQUIPMENT**

Rescue Craft No 1 Type	15 man - Halmatic Arctic 22
Davit No 1 Type	Veste Davit
Davit No 1 Safe Working Load	2.5 tonnes
Davit No 1 Secondary Lift	Diesel/Hydraulic
Rescue Craft No 2 Type	15 man - Halmatic Arctic 22
Davit No 2 Type	Veste A-Frame Davit
Davit No 2 Safe Working Load (SWL)	2.5 tonnes
Davit No 2 Secondary Lift	Diesel/Hydraulic

**ADDITIONAL RESCUE/RECOVERY FACILITIES**

Mechanical Recovery Type	Dacon Scoop
Overside Rescue Zones Size	2 x 7 metres
Rescue Basket	Cosalt Type 6 man
Emergency Helicopter Winching Area	Aft Main Deck
Searchlights	3 x Manual on Bridge Top
Fire Monitors - Number	2 x Spray Jet
Fire Monitor Throw	40 metres
Monitors Total Capacity	130m³ at 8 bar
Vessel Self Drenching Capacity	44 nozzles

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.