



GENERAL

Survivor Class	Cat B (300 Survivors)
Place of Build	Stocznia Remontowa
Vessel Type	ERRV
Year Built/Converted	1978
Port of Registry	Aberdeen
Flag	British
Call Sign	MWJZ5
Class	DNV + 1A1, Ice-C

PRINCIPLE DIMENSIONS

Length Overall	50.35 metres
Beam	8.00 metres
Summer Draft	3.50 metres
Net Registered Tonnage	189
Gross Registered Tonnage	631
Freeboard at Rescue Zone	<1.75 metres

MACHINERY & PROPULSION

Main Propulsion Number	1
Main Propulsion Type	Winchmann
Main Propulsion Power Source	Main engines
Total BHP	1,800
Secondary Propulsion	1x Aquamaster
Rudders	1 x Bekker
Side Thrusters Number	2
Side Thrusters Type	1 Bow ,1 Stern
Side Thruster Power Source	
Side Thruster Output Power	

PERFORMANCES

Fuel Consumption at Max Speed	6.5 tonnes per day @ 13 knots
Fuel Consumption at Economic Speed	4.5 tonnes per day @ 10 knots
Idling Fuel Consumption	

ADDITIONAL CAPABILITIES

Water Capacity	69m3
Fuel Capacity	110m3
Dispersant Booms	0.6 metres
Dispersant Pumping System	Venturi / Educator
Dispersant Capacity	5000 Ltrs
Dispersant Type	Agma DR 379 (Type 2/3)
Bollard Pull	
Towing Arrangements	SWL 25 tonnes, quick release from Bridge

ACCOMMODATION

Crew Accommodation	5 single cabins - 5 double cabins
Total Crew Accommodation Capacity	15
Number of Seats (Survivors)	50
Number of Bunks (Survivors)	20

COMMUNICATIONS EQUIPMENT

MF radio	One (1)
VHF Radio	Three (3)
Portable VHF Radio's	3 x GMDSS + 6 hand held
Broadband	No
Satellite Communications (Voice and Fax)	Mini M / Sat C
E-mail	yes
Mobile Phone	No
E.P.I.R.B	Tron 30s Mk11
S.A.R.T (No. and Type)	Tron SART 9ghz
Hospital Communications	MF/HF radio extension
UHF Radio 1	No
GMDSS Compliance	Yes

NAVIGATION EQUIPMENT

Radar No. 1	Furuno RPU-011
Radar No. 2	JRC JMA-5310-6
GPS Navigator	Furuno GP-500
Echo Sounder	Simrad Eq
Navtex	ICS NAV5 GMDSS
VHF Direction Finder	Taiyo
Gyro Compass	Sperry
Automatic Pilot	Robertson AP9 Mk11

SURVIVOR RECOVERY/RESCUE EQUIPMENT

Rescue Craft No 1 Type	Seabear 23 Mk 2/Volvo
Davit No 1 Type	Hydralift
Davit No 1 Safe Working Load	3.5 tonnes
Davit No 1 Secondary Lift	
Rescue Craft No 2 Type	Avon Searider 6 metre
Davit No 2 Type	NORDAVIT
Davit No 2 Safe Working Load (SWL)	2.5 tonnes
Davit No 2 Secondary Lift	
Additional Rescue Craft	No

ADDITIONAL RESCUE/RECOVERY FACILITIES

Mechanical Recovery Type	Dacon Scoop
Overside Rescue Zones Size	2 x 5 metres
Rescue Basket	1 x 6 man
Emergency Helicopter Winching Area	Forward
Searchlights	Two (2)
Fire Monitors - Number	N / A
Fire Monitor Throw	N / A
Monitors Total Capacity	N / A
Vessel Self Drenching Capacity	5-10 BAR

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.