



GENERAL

Survivor Class	UKOOA Group B,300 survivors
Place of Build	Marystown Shipyard Ltd, New Foundland
Vessel Type	ERRV
Year Built/Converted	1977/2005
Port of Registry	Monrovia
Flag	Liberian
Call Sign	A8FM3
Class	Bureau Veritas

PRINCIPLE DIMENSIONS

Length Overall	51.99 m
Beam	10.97 m
Summer Draft	4.125 m
Net Registered Tonnage	281 T
Gross Registered Tonnage	939 T
Freeboard at Rescue Zone	1.70 m

MACHINERY & PROPULSION

Main Propulsion Number	1
Main Propulsion Type	Stork-Wartsila SWD 6 SW280
Main Propulsion Power Source	Diesel
Total BHP	2060 HP
Rudders	1

PERFORMANCES

Fuel Consumption at Max Speed	5M3
Fuel Consumption at Economic Speed	4.8M3
Idling Fuel Consumption	0.8M3

ADDITIONAL CAPABILITIES

Water Capacity	76M3 + wtaemaker
Fuel Capacity	280M3

ACCOMMODATION

Crew Accommodation	12
Total Crew Accommodation Capacity	12
Number of Seats (Survivors)	100
Number of Bunks (Survivors)	20

COMMUNICATIONS EQUIPMENT

MF radio	Sailor compact HF SSB RE-2100
VHF Radio	Sailor RT 2048(2x)
Portable VHF Radio's	ENTEL HT(5x)
Satellite Communications (Voice and Fax)	JRC fleet 33 e-mail/fax
E-mail	yes
Mobile Phone	yes
E.P.I.R.B	Tron 40S 406Mhz Cospas Sarsat
S.A.R.T (No. and Type)	4 x TronSART
Hospital Communications	Satphone/MF and internal comm's
UHF Radio 1	ICOM and ICOM IC A24E handset
GMDSS Compliance	Area A1-A2-A3

NAVIGATION EQUIPMENT

Radar No. 1	Furuno FR 2115 ARPA
Radar No. 2	FURUNO FR 1505 MkII,EPA
GPS Navigator	Furuno GP-80/Koden KGP-913D
Echo Sounder	Furuno FCV 612
Navtex	Furuno NX-500
VHF Direction Finder	TAIYO TD-L1550A
Gyro Compass	Sperry SP-120
Automatic Pilot	Sperry Gyropilot
Joystick Manoeuvring System	N/A

SURVIVOR RECOVERY/RESCUE EQUIPMENT

Rescue Craft No 1 Type	FRB 635,15 pers, 150HP
Davit No 1 Type	Neddeck PRH35AP
Davit No 1 Safe Working Load	2.5 Ton
Rescue Craft No 2 Type	FRB 635, 15 pers, 150HP
Davit No 2 Type	Neddeck PRH35AP
Davit No 2 Safe Working Load (SWL)	2.5 Ton

ADDITIONAL RESCUE/RECOVERY FACILITIES

Mechanical Recovery Type	Daconscoop
Overside Rescue Zones Size	6.38M X 2.37 M
Temporary Refuge (Rescue Basket)	Yes
Searchlights	4
Vessel Self Drenching Capacity	Yes

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