



GENERAL

Survivor Class	UKOOA / NOGEPA
Place of Build	Martin Jansen Schiffswerft Germany
Vessel Type	Emergency Rescue and Recovery vessel
Year Built/Converted	1976 converted 1991-01
Port of Registry	Monrovia, Liberia
Flag	Liberian
Call Sign	A8RW9
IMO Number	IMO 7608485
Official Number	14173

PRINCIPLE DIMENSIONS

Length Overall	39.50 m
Beam	9.80 m
Summer Draft	4.60 m
Net Registered Tonnage	187
Gross Registered Tonnage	624
Freeboard at Rescue Zone	0.807 m

MACHINERY & PROPULSION

Main Propulsion Type	MGO
Main Propulsion Power Source	BEW ALPHA V8
Total BHP	1160
Secondary Propulsion Number	1
Secondary Propulsion Type	Shottel
Secondary Propulsion Source	Volvo Tam 0122
Secondary Propulsion Power	300 KW
Rudders	1

PERFORMANCES

Fuel Consumption at Max Speed	1.4 m3/day
Fuel Consumption at Economic Speed	1.0 - 1.2 m3/day
Idling Fuel Consumption	0.8 m3/day

ADDITIONAL CAPABILITIES

Water Capacity	71.60 m3
Fuel Capacity	95.34 m3
Clear Deck Area	yes

ACCOMMODATION

Crew Accommodation	12
Total Crew Accommodation Capacity	12
Number of Seats (Survivors)	112
Number of Bunks (Survivors)	22

COMMUNICATIONS EQUIPMENT

MF radio	Furuno FS 1562-25
VHF Radio	1xRaytheon ray 200: 2 x Saylor RT2048
Portable VHF Radio's	3x Icom IC-GM1600E
Broadband	N/A
Email	Yes
Mobile Phone	Yes
Satellite telephone	Yes
E.P.I.R.B	WSDAS-SARSAT Jotron Tron 40S
S.A.R.T (No. and Type)	2 x RT9 Mc Munro
Hospital Communications	1 x VHF Icom IC- M59 Euro MF Radio Furuno FS-1562-25
UHF Radio 1	N/A
GMDSS Compliance	A1&A2

NAVIGATION EQUIPMENT

Radar No. 1	Furuno FR - 2115
Radar No. 2	Furuno FR - 7062
GPS Navigator	Furuno GP-37, GP-32, GP-30
Echo Sounder	Koden CSV-106
Navtex	ICS Nav5
VHF Direction Finder	Taiyo ADDF TD L1520
Gyro Compass	Sperry SR-120
Automatic Pilot	Robertson AP45
Joystick Manoeuvring System	N/A

SURVIVOR RECOVERY/RESCUE EQUIPMENT

Rescue Craft No 1 Type	Avon SR6
Davit No 1 Type	Hydraulic
Davit No 1 Safe Working Load	2.3 t
Davit No 1 Secondary Lift	Em'cy Arrangements
Rescue Craft No 2 Type	Avon SR6
Davit No 2 Type	Hydraulic
Davit No 2 Safe Working Load (SWL)	2.3t
Davit No 2 Secondary Lift	Em'cy Arrangements

ADDITIONAL RESCUE/RECOVERY FACILITIES

Mechanical Recovery Type	Dacon Scoop
Overside Rescue Zones Size	8.4m
Temporary Refuge (Rescue Basket)	Yes
Night Vision Equipment	No
Searchlights	2
Fire Monitors - Number	1
Fire Monitor Throw	8M
Monitors Total Capacity	52m3/hr
Vessel Self Drenching Capacity	52m3/hr

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.