



GENERAL		COMMUNICATIONS EQUIPMENT	
Survivor Class	UKOOA	MF radio	Sailor MF 2022
Place of Build	Woolwich	VHF Radio	1 x Sailor 2042
Vessel Type	Emergency Rescue and Recovery Vessel	Portable VHF Radio's	2 x ICOM MC12
Year Built/Converted	1973 / 1982	Broadband	
Port of Registry	MONROVIA	E-mail	yes
Flag	LIBERIA	Mobile Phone	yes
Call Sign	ABRY9	Satellite telephone	yes
IMO Number	7311446	E.P.I.R.B	Jotron Tron 40S
Official Number	14176	S.A.R.T (No. and Type)	Tron -Sart No.SDD39601
PRINCIPLE DIMENSIONS		Hospital Communications	SSB CONNECTION FROM BRIDGE
Length Overall	39.80 M	NAVIGATION EQUIPMENT	
Beam	8.84 M	Radar No. 1	Furuno 1505 DA
Summer Draft	4.20 M	Radar No. 2	Koden MD 3000
Net Registered Tonnage	126 MT	GPS Navigator	Furuno GP-80 GPS
Gross Registered Tonnage	430 MT	Echo Sounder	Koden CVS 106
Freeboard at Rescue Zone	1.50 M	Navtex	ICS
MACHINERY & PROPULSION		VHF Direction Finder	Simrad Taiyo
Main Propulsion Type	Pitch Propeler	Gyro Compass	Simrad RGC50
Main Propulsion Power Source	2 X Blackstone - ESC 8 Mk2	Automatic Pilot	Robertson AP45
Total BHP	1492 Kw	Joystick Manoeuvring System	Elliot Turbomachinery Ltd.
Secondary Propulsion Number	BOWTHRUSTER 360* 1	AIS	JHS-180 (JRC)
Secondary Propulsion Type	B.T. 360* VOLVO DRIVE	SURVIVOR RECOVERY/RESCUE EQUIPMENT	
Secondary Propulsion Source		Rescue Craft No 1 Type	
Secondary Propulsion Power	470 BHP	Davit No 1 Type	A-Frame
Rudders	1 STEERING KORT NOZZLE	Davit No 1 Safe Working Load	2135 KG
PERFORMANCES		Davit No 1 Secondary Lift	Em'cy Arrangement
Fuel Consumption at Max Speed	2300 ltrs	Rescue Craft No 2 Type	
Fuel Consumption at Economic Sp	on st-by duties 900 ltrs	Davit No 2 Type	EFER Crane
Idling Fuel Consumption		Davit No 2 Safe Working Load (SWL)	2325 KG
ADDITIONAL CAPABILITIES		Davit No 2 Secondary Lift	Em'cy Arrangement
Water Capacity	40 m3	ADDITIONAL RESCUE/RECOVERY FACILITIES	
Fuel Capacity	78,19 m3	Mechanical Recovery Type	Dacon scoop
Clear Deck Area	36 m2	Overside Rescue Zones Size	5 m2 x 2
ACCOMMODATION		Temporary Refuge (Rescue Basket)	6 persons Cosalt Type
Crew Accommodation	8 single & 2 duple bed	Night Vision Equipment	
Total Crew Accommodation Capaci	Up to 15	Searchlights	2
Number of Seats (Survivors)	45	Fire Monitors - Number	2 Twin Monitors
Number of Bunks (Survivors)	40	Fire Monitor Throw	
Showers	3 -crew & 12 - survival	Monitors Total Capacity	1200 m3/hrs
WC	4-crew & 8 -survival	Vessel Self Drenching Capacity	Over bridge + accom. + aft
wash basis	9for crew & 9 - survival		

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.