VOS FANTASTIC (3424)

GENERAL	
Survivor Class	Group 'A' (> 300 survivors)
Place of Build	Nanjing East Star, China
Vessel Type	ERRV
Year Built/ Converted	2015
Port of Registry	Aberdeen
Flag	British
Call Sign	2GGZ9
Class	ABS

PRINCIPAL DIMENSIONS	
Length Overall	50.00 Metres
Beam	13.20 Metres
Summer Draft	3.75 Metres
Net Registered Tonnage	397
Gross Registered Tonnage	1335
Freeboard at Rescue Zone	<1.75 metres

MACHINERY & PROPULSION	
Main Propulsion Number	2
Main Propulsion Type	2 x Variable Pitch Propeller
Main Propulsion Power Source	Mechanical Marine Diesel Caterpillar
Total Power Output	1640Kw
Side Thrusters Number	1
Side Thrusters Type	Retractable azimuth / bow thruster
Side Thruster Power Source	Electrical
Side Thruster Power Output	440kw
Rudders	2

PERFORMANCES	
Fuel Consumption at Max Speed	Approx. 5 tonnes per day @ 12knts
Fuel Consumption at Economic Speed	Approx. 3 tonnes per day @ 10knts
Idling Fuel Consumption	<1 tonne per day

ADDITIONAL CAPABILITIES	
Water Capacity	200m3
Fuel Capacity	250m3
Dispersant Booms	2
Dispersant Pumping System	TBC
Dispersant Capacity	5 Tonnes
Dispersant Type	As required by Charter
Bollard Pull	N/A
Towing Arrangements	Emergency Towing Only

ACCOMMODATION	
Crew Accommodation	15 Cabins
Total Crew Accommodation Capacity	22 Persons
Number of Seats (Survivors)	66
Number of Bunks (Survivors)	26

COMMUNICATIONS EQUIPMENT	
MF Radio	Yes
VHF Radio	Yes
Portable VHF Radio's	Yes
Broadband	Yes
Satellite Communications (Voice and Fax)	Yes
E-mail	Yes
Mobile Phone	Yes
E.P.I.R.B.	Yes
S.A.R.T. (No. and Type)	2
Hospital Communications	Yes
UHF Radio 1	Yes
GMDSS Compliance	Yes

NAVIGATION EQUIPMENT	
Radar No. 1	Yes
Radar No. 2	Yes
GPS Navigator	Yes
Echo Sounder	Yes
Navtex	Yes
VHF Direction Finder	Yes
Gyro Compass	Yes
Automatic Pilot	Yes

SURVIVOR RECOVERY/RESCUE EQUIPMENT	
Rescue Craft No 1 Type	Delta 15 persons Daughter Craft
Davit No 1 Type	Macgregor HMD G80
Davit No 1 Safe Working Load	8 Metric Tonnes
Davit No 1 Secondary Lift	Electric/Hydraulic
Rescue Craft No 2 Type	Delta 15 persons Daughter Craft
Davit No 2 Type	Macgregor HMD G80
Davit No 2 Safe Working Load (SWL)	8 Metric Tonnes
Davit No 2 Secondary Lift	Electric/Hydraulic
Additional Rescue Craft	Kossen 15 persons Fast Rescue Craft
Davit No 3 Type	Macgregor HMD G40
Davit No 3 Safe Working Load (SWL)	4 Metric Tonnes
Davit No 3 Secondary Lift	Electric/Hydraulic

ADDITIONAL RESCUE/RECOVERY FACILITIES	
Mechanical Recovery Type	Dacon Scoop
Overside Rescue Zones Size	2 x 5mt
Rescue Basket	1 x 6 man
Emergency Helicopter Winching Area	Yes
Searchlights	2
Fire Monitors - Number	N/A
Fire Monitor Throw	N/A
Monitors Total Capacity	N/A
Vessel Self Drenching Capacity	Yes

This technical specification sheet is subject to change without notice. Whilst every effort has been made to ensure the accuracy of the information presented, no guarantees of accuracy can be given.