

VOS TRAVELLER (3630)



GENERAL

Survivor Class	Group 'B' (Up to 300 Survivors)
Place of Build	Stellendam (NL)
Vessel Type	ERRV
Year Built/Converted	2008
Port of Registry	Monrovia
Flag	Liberia
Call Sign	ABM03
Class	Lloyds Register

PRINCIPAL DIMENSIONS

Length Overall	48.20 Metres
Beam	11.00 Metres
Summer Draft	4.268 Metres
Net Registered Tonnage	255
Gross Registered Tonnage	851
Freeboard at Rescue Zone	<1.75 Metres

MACHINERY & PROPULSION

Main Propulsion Number	1
Main Propulsion Power Source	ABC 6MDZC 1000 - 166A
Main Propulsion Type	Fixed Pitch Propeller
Total BHP	1,777
Rudders	Single Spade
Side Thrusters Number	1
Side Thrusters Type	Retractable azimuth / bow thruster
Side Thruster Power Source	Diesel Electric
Side Thruster Output Power	300 kW

PERFORMANCES

Fuel Consumption at Max Speed	Approx. 4.7 tonnes per day @ 13 knots
Fuel Consumption at Economic Speed	Approx. 2.7 tonne per day @ 9 knots
Fuel Consumption in standby mode	Approx. 0.5 tonne per day

ADDITIONAL CAPABILITIES

Water Capacity	153 m3
Fuel Capacity	230 m3
Dispersant Booms	2
Dispersant Pumping System	Geared Pump
Dispersant Capacity	5.00Tonnes
Dispersant Type	Seacare OSD (Type 1) 5 Tonnes
Bollard Pull	N/A
Towing Arrangements	N/A

ACCOMMODATION

Crew Accommodation	10 single cabins - 2 double cabins
Total Crew Accommodation Capacity	14
Number of Seats (Survivors)	110
Number of Bunks (Survivors)	20

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	VOS 635 FRB
Davit No 1 Type	Ned-Deck Marine PRH 35 AP
Davit No 1 Safe Working Load	3.0 Metric Tonnes
Davit No 1 Secondary Lift	Emergency Hydraulic Pump
Rescue Craft No 2 Type	VOS 635 FRB
Davit No 2 Type	Ned-Deck Marine PRH 35 AP
Davit No 2 Safe Working Load (SWL)	3.0 Metric Tonnes
Davit No 2 Secondary Lift	Emergency Hydraulic Pump
Additional Rescue Craft	N/A

ADDITIONAL RESCUE/RECOVERY FACILITIES

Mechanical Recovery Type	Dacon Scoop
Overside Rescue Zones Size	P/S - 4.5m, Stb/S - 6m
Rescue Basket	1 x 6 man
Emergency Helicopter Winching Area	Yes
Searchlights	2 x Norselight
Fire Monitors - Number	N/A
Fire Monitor Throw	N/A
Monitors Total Capacity	N/A
Vessel Self Drenching Capacity	200 m3 hour

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.