

VOS ENDURANCE (3484)



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GENERAL

Survivor Class	Group 'B' (max 300 Survivors)
Place of Build	Astilleros Zamakona Pasaia, Spain
Vessel Type	Field Support Vessel
Year Built	2010
Port of Registry	Aberdeen
Flag	British
Call Sign	2DTU6
Class	Lloyds Register +100 A1+LMC, UMS

PRINCIPAL DIMENSIONS

Length Overall	60.00 Metres
Beam	12.70 Metres
Rescue Draft	4.50 Metres
Net Registered Tonnage	520
Gross Registered Tonnage	1734
Freeboard at Rescue Zone	1.75 Metres

MACHINERY & PROPULSION

Main Propulsion Number	2
Main Propulsion Power Source	SES Diesel-Electric System
Main Propulsion Type	Schottel STP-550 Twin Prop Azimuths
Total Propulsive Power	1600 KW
Side Thrusters Number	2
Side Thrusters Type	2 x Bow Electric Tunnel Thruster
Side Thruster Power Source	Diesel Electric Propulsion System
Side Thruster Output Power	2 x 450 KW
Rudders	Azimuth Propellers

PERFORMANCES

Fuel Consumption at Max Speed	Approx. 5.5 tonnes per day @ 12.9 knots
Fuel Consumption at Economic Speed	Approx. 3.0 tonnes per day @ 10 knots
Fuel Consumption in standby mode	Approx. 1 tonne per day

ADDITIONAL CAPABILITIES

Water Capacity	582 m3
Fuel Capacity	599 m3
Dispersant Booms	2 x Warren Springs
Dispersant Pumping System	Ayles Fernie 'Clearspray' System
Dispersant Capacity	5 Tonnes
Dispersant Type	Clients Supply
Towing Arrangements	Cruciform Bollard Centrline Aft
Deck Area	253 m2

ACCOMMODATION

Crew Accommodation	8 Single Cabins - 7 Double Cabins
Total Crew Accommodation Capacity	22 Berths
Number of Seats (Survivors)	78
Number of Bunks (Survivors)	26

COMMUNICATIONS EQUIPMENT

GMDSS MF Radio System	Yes
GMDSS HF Fixed Radios	Yes
GMDSS Portable Radio's	Yes
VHF Radio 1 & 2 Non GMDSS	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 & 3	Yes
GPS Navigator	Yes
Echo Sounder	Yes
Navtex	Yes
VHF Direction Finder	Yes
Gyro Compass	Yes
Automatic Pilot	Yes
Joystick Manoeuvring System	Yes

SURVIVOR RECOVERY/RESCUE EQUIPMENT

Rescue Craft No Type 1	1 x 15 man - MP1000 Fast Rescue DC
Davit No Type 1	MacGregors Scorpion
Davit No Safe Working Load (SWL) 1	7.5 Metric Tonnes
Davit No Secondary Lift 1	Electro-Hydraulic
Rescue Craft No Type 2	1 x 15 man - MP Weedo 700
Davit No Type 2	MacGregors Scorpion
Davit No Safe Working Load (SWL) 2	3.5 Metric Tonnes
Davit No Secondary lift 2	Electro-Hydraulic

ADDITIONAL RESCUE/RECOVERY FACILITIES

Mechanical Recovery Type	Dacon Scoop
Overside Rescue Zones Size	Port 7m, Stbd 5m
Emergency Helicopter Winching Area	Forward
Rescue Basket	Dacon Type
Searchlights	2 x Seematz
Vessel Self Drenching Capacity	Yes

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.