

VOS Endeavour Field-support vessel

Vessel number 3482

GENERAL	
Survivor Class	Group 'B' (max 300 survivors)
Builder	Astilleros Zamakona Pasaia, Spain
Vessel type	Field-support vessel
Year built	2010
Port of registry	Aberdeen
Flag	United Kingdom
Call sign	2CVI8
Class	Lloyd's Register +100 A1+LMC, UMS

PRINCIPAL DIMENSIONS		
Length overall (LOA)	60.00 m	
Beam	12.70 m	
Summer draft	4.50 m	
Net registered tonnage	520	
Gross registered tonnage	1,734	
Freeboard at rescue zone	1.75 m	

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	1,600 kW
Side thrusters number	2
Side thrusters type	2x Bow electric tunnel thruster
Side thruster power source	Diesel electric propulsion system
Side thruster output power	2x 450 kW
Rudders	Azimuth propellers

PERFORMANCE	
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. 0.8 tonnes 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	5.00 tonnes
Dispersant type	Client's supply
Deck area	$253 \mathrm{m}^2$
Towing arrangements	Cruciform bollard centreline aft

ACCOMMODATION	
Crew accommodation	15 cabins (8 singles + 7 doubles)
Total crew accommodation capacity	22
Number of seats (survivors)	78
Number of bunks (survivors)	26

Yes
Yes
2
Yes
Yes
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 1 type	1x 15 man - MP1000 fast rescue DC
Davit no. 1 type	Grampian Hydraulics Scorpion Davit
Davit no. 1 safe working load (SWL)	7.5 metric tonnes
Davit no. 1 secondary lift	Electro/hydraulic
Rescue craft no. 2 type	1x 15 man - MP Weedo 700
Davit no. 2 type	Grampian Hydraulics GD5 Davit
Davit no. 2 safe working load (SWL)	3.5 metric tonnes
Davit no. 2 secondary lift	Electro/hydraulic

ADDITIONAL RESCUE/RECOVERT 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

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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. For enquiries, kindly email us at chartering@uk.vroonoffshore.com.



