

DIVERSE MARINE 14m MEDINA CLASS LIFEBOAT

Fast, Self-Righting Search & Rescue Vessel

09-2026



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DIVERSE · MARINE
COWES · ISLE OF WIGHT

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Fast, Self-Righting Search & Rescue Vessel

The Diverse Marine 14m Medina Class Lifeboat has been optimised to provide excellent seakeeping performance in the most extreme conditions whilst providing a steady, dependable platform for rescue operations. The self-righting vessel includes All-Salt Shoxs suspension seats for 6 crew and a dedicated stretcher area with unrestricted, level access from the aft deck and with space around the head for treatment. The stem profile of the vessel has been raked to lessen the impact when recovering to a beach in rough conditions.

GENERAL

Construction Material	Aluminium
Superstructure Mounting	Resilient GRP Wheelhouse
Classification	If Required
Flag	MCA Workboat Code Category 2, 60nm MCA Rescue Boat Code

DIMENSIONS

Length Overall	14.03m
Length Hull	13.40m
Beam Overall	4.76m
Maximum Draft	0.90m
Maximum Displacement	17.9T
Crew	5

TANK CAPACITIES

Marine Gas Oil	2,000 Ltrs
Fresh Water	10 Ltrs

PROPULSION (Base Vessel)

Main Engines	2 x Scania D113-077M c/w Rollover Assembly
Installed Power	1104kW
Gearboxes	2 x Twin Disc MGX5114SC
Propulsion	2 x Hamilton HJ364 Water Jets
Speed Sprint	35.0 kts (100% MCR)
Speed Service	30.0 kts (85% MCR)
Control System	Hamilton Jet AVX (2 Station) JETAnchor Positioning System

ELECTRICAL EQUIPMENT

Network	24v DC, 230V 50Hz AC
Inverter	Victron 5kVA

DECK EQUIPMENT

Anchor	1 x 30Kg Bruce 1 x 15Kg Bruce
Tow Reel	50m Dyneema
Side Collar	Henshaw 1500gsm 600mm 664 Black Neoprene Inner Bladder PE30 33Kg/m 400 Foam
Safety Track	Harken Track Recessed
Searchlight	Luminell S1 LED

FIRE FIGHTING

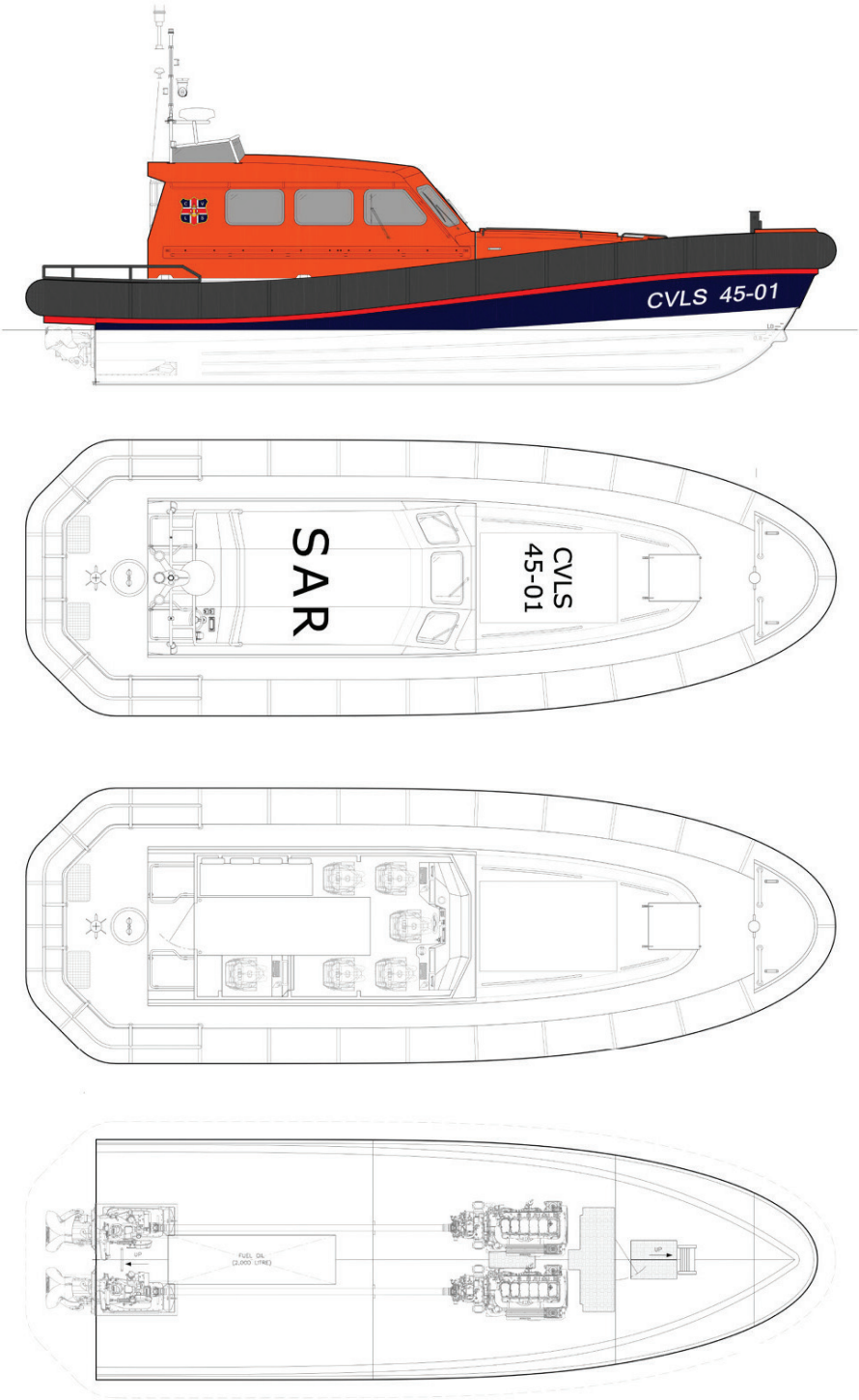
Engine Space	STAT-X
Fire Fighting	DESMI Pump/Hydrant
Loose Extinguishers	Class/Flag Requirements

ACCOMMODATION

Below Deck	Survivors Cabin
Wheelhouse	6 x All Salt SHOXs 2000 Bench Seat c/w 4P Harnesses Stretcher Position Tea Making Station Webasto V50 Chiller Webasto TP150 Heat Pump
Air Conditioning	
Heating	

NAVIGATION & COMMUNICATION

Main Radar	Furuno DRS4DNXT
Main Electronic Chart	Furuno TZ Pro Work
USP Electronic Chart	Furuno TZT3 Timezero 16"
Helm Monitors	3 x Hatteland X Series 24"
Command Monitor	1 x Hatteland X Series 32" Touch
AIS	Furuno FA170
Satellite Compass	Furuno SC70
GPS Compass	Furuno SCX20
Echosounder	1 x Furuno BBDS1 Dual
Communication	1 x Sailor RT6222 VHF 1 x Sailor RT6210 VHF 2 x Jotron TRONTR30 GMDSS 2 x Icom M73 GMDSS 1 x 4G Dual SIM Router 1 x Iridium LT3100S Satphone 1 x Sailor 6310 MF/HF Radio 1 x Rhotheta RT-300 Simrad AP70 Furuno LH-5000 Flir M400XR 3 x AXIS M5065 PTZ Camera
Direction Finder	
Autopilot	
Talkback	
Thermal Camera	
CCTV	



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