

VIDAR

Principal dimensions	
Length	13.5 metres
Beam	4.0 metres
Draft	0.60 metres
GRT	14tonnes
Performance	
Main Engines	2 x Volvo Penta TAMD 72 A
Speed	28 knots
Cruising speed	20 knots
Generator	6 Kva
Fuel capacity	2 x 550 litre tanks
Propulsion	2 x FF-Jet 375
MCA coding	Category 2 - 60 miles from safe haven
Fire pump	2100 litres / minute
Electronics Equipment	
JRC JMA 3253 radar	Neco Marine 628 Autopilot
Silva LB 100 Magnetic compass	Furuno FCV 585 echo sounder
Garmin 2010 C GPS Navigator	Icom M421 DSC VHF
VHF Handheld radio	Shipmate RS8000 VHF
GSM Telephone	Furuno FA 150 AIS
Webasto HL24 B2D heater	Starpower 1800W inverter
Intercom	Hydraulic Fire Pump 2100 litres/minute
Sepson 10 kn Capstans (fore and aft deck)	4 x lifting points

Adequate comfortable seating for 12 passengers and 2 crew in the form of bench seating which can also convert into beds or storage for bulky cargo. The vessel is fitted with 4 lifting eyes so can easily be lifted out of the water on to a barge or dockside for over night storage.

The Bow of the vessel is fitted with closed cell foam d section, which enables safe docking into a turbine ladder or other offshore structure, with its squared off front end 'Vidar' is able to push against a flat side of a ship or offshore facility enabling personnel to transfer safely.

The fore and aft deck have solid gunnels at a height of 1.1m all round, providing a safe working area for both crew and passengers onboard, the wheelhouse is positioned to have good all round visibility and an intercom system from deck to wheelhouse is fitted to aid communication during operations.