

YANMAR

POWER PROFILE

Application:	Commercial – Coastguard Rescue Boat
Vessel Construction:	Aluminium
Vessel Name:	Gallagher Rescue
Vessel Owner:	Raglan Volunteer Coastguard
Length (LWL / LOA):	11.5m
Weight:	10 Tonne
Engine:	Yanmar 6CXBM-GT x 2
Engine Power Rating:	374kW (509mhp) @ 2700 RPM
Drive configuration:	Hamilton HJ292 Jet x 2
Gear Ratio and Model:	Direct Coupled
Electronic Control Type:	-
Cruise Speed /Fuel Consumption	-
Top Speed:	38 - 40 knots
Propeller Size:	Hamilton Jet Configuration
Technician Name:	Dave Molloy
Date of Operational check:	18th July 2016
Sold by:	Marine Diesel Services Ltd
Repower Installation Completed By:	Marine Diesel Services Ltd

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Comments:

Gallagher Rescue was originally fitted with a pair of second hand Yanmar 6CX-ETE engines. This boat operates over the dangerous Raglan Bar, therefore needs to be reliable. With the previous 6CX-ETE engines the boat was only capable of a top speed to 28 knots. Currently fitted with the 6CXBM-GT engines, the boats top end speed range is now between 38-40 knots.

Disclaimer: Power Equipment provides this Performance Report for general information only. This data is accurate only as to the exact date, time and specifications set out in this Report. YANMAR makes no warranties as to the performance or fuel consumption of any boat equipped with a Yanmar engine as numerous factors affect actual performance of an engine.