

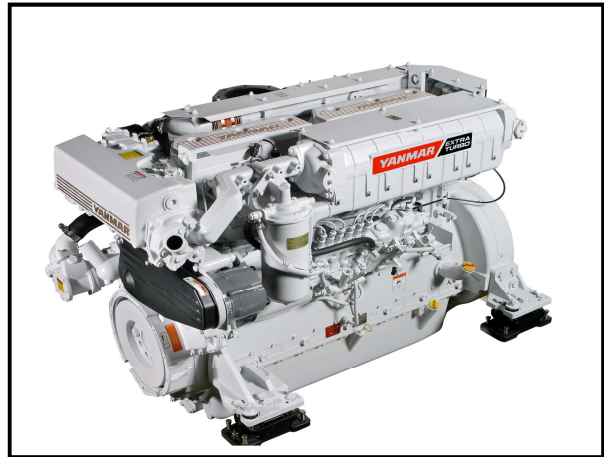
# YANMAR

## POWER PROFILE

<b>Application:</b>	<b>Commercial – Fishing Wet Liner</b>
<b>Vessel Construction:</b>	<b>Fibreglass</b>
<b>Vessel Name:</b>	<b>South Western</b>
<b>Vessel Owner:</b>	<b>South Western Fisheries</b>
<b>Length (LWL / LOA):</b>	<b>63ft</b>
<b>Weight:</b>	<b>40T Heavy Ship</b>
<b>Engine:</b>	<b>2 x Yanmar 6HYM-WET (L)</b>
<b>Engine Power Rating:</b>	<b>478kW (650mhp) @ 2150 RPM</b>
<b>Drive configuration:</b>	<b>Fixed Pitch Propeller x 2</b>
<b>Gear Ratio and Model:</b>	<b>MG5114A / 1.92:1 / Twin Disc</b>
<b>Electronic Control Type:</b>	<b>ZF Mathers</b>
<b>Top Speed:</b>	<b>22 knots</b>
<b>Propeller Size:</b>	<b>Mikado 30”D x 5 Blade</b>
<b>Technician Name:</b>	<b>Nick Marsden</b>
<b>Date of Operational check:</b>	<b>23<sup>rd</sup> November 2017</b>
<b>Sold by:</b>	<b>Power Equipment, WA</b>
<b>Repower Installation Completed By:</b>	<b>Northport Marine Services</b>

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## POWER PROFILE



**Comments:**

*Operational Check # WA58 refers*

*No fuel comparison yet but owner's first impressions are that the new Yanmar 6HY-WET's are much quieter.*

*The original engines which were repowered were a pair of Scania DI-12.*

*The installation maintained a rigid type mounting configuration.*

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.