

# YANMAR

## POWER PROFILE

<b>Application:</b>	<b>LDC Coast Guard / Rescue</b>
<b>Vessel Construction:</b>	<b>Plate Aluminium - Naiad Design</b>
<b>Vessel Name:</b>	<b>Caloundra Rescue</b>
<b>Vessel Owner:</b>	<b>QF4 Caloundra - Australian Volunteer Coast Guard</b>
<b>Length (LWL/LOA):</b>	<b>10.2M</b>
<b>Weight:</b>	<b>5,700kg</b>
<b>Engine:</b>	<b>Yanmar 6LPA-STP2 x 2</b>
<b>Engine Power Rating:</b>	<b>232kW (315mhp) @ 3800 RPM</b>
<b>Drive configuration:</b>	<b>ZF63/ Hamilton Jet</b>
<b>Gear Ratio and Model:</b>	<b>1.51 : 1 / ZF63</b>
<b>Cruise Speed /Fuel Consumption</b>	<b>24 knots</b>
<b>Top Speed:</b>	<b>37 knots</b>
<b>Propeller Size:</b>	<b>Hamilton Waterjet</b>
<b>Technician Name:</b>	<b>Barrie Hamer</b>
<b>Date of Operational check:</b>	<b>19th December 2013</b>
<b>Sold by:</b>	<b>Power Equipment QLD</b>
<b>New Installation Completed By:</b>	<b>Yamba Welding &amp; Engineering</b>

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### Comments

*Operational Check # QLD 654 refers.  
Another successful Yanmar / Naiad Design combination.*

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.