



# POWER PROFILE



<b>Application:</b>	Pleasure Craft
<b>Vessel Construction:</b>	Power Catamaran – ATL Composites
<b>Vessel Name:</b>	AYANA
<b>Vessel Owner:</b>	-
<b>Length (LWL / LOA):</b>	14 Metres
<b>Weight:</b>	14 Tonnes
<b>Engine Model:</b>	Yanmar 6LY440
<b>Engine Power Rating:</b>	324Kw (440MHP) @ 3300 RPM
<b>Drive Configuration:</b>	Twin Shaft With Fixed Pitch Propellers
<b>Gear Ratio and Model:</b>	2.43:1 – Yanmar KMH61V2 – V Drive
<b>Electronic Control Type:</b>	Yanmar VC10
<b>Cruise Speed:</b>	23.5 kts @ 3000 RPM
<b>Top Speed:</b>	28 Knots
<b>Propeller Size:</b>	25.5" x 26.9" x 5 Blade
<b>Technician Name:</b>	Brad Williams
<b>Date of Operational Check:</b>	7 <sup>th</sup> July 2020
<b>Sold by:</b>	Power Equipment QLD
<b>New Installation Completed by:</b>	Noosa Marine

## Comments:

Operational Check # QLD133 refers

Design by Roger Hill Yacht Design Ltd. Further information at [www.powercatsnz.com](http://www.powercatsnz.com)

Ayana was built to survey complying with the NZC2B Standard.

Handcrafted by Julian Griffiths & team at Noosa Marine. Further information at [www.noosamarine.com.au](http://www.noosamarine.com.au)

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.



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