



# POWER PROFILE



<b>Application:</b>	Pleasure Craft - Recreational Fishing
<b>Vessel Construction:</b>	Fibreglass
<b>Vessel Name:</b>	-
<b>Vessel Owner:</b>	All Waterfront Constructions
<b>Length (LWL / LOA):</b>	24' LOA
<b>Weight:</b>	3500kgs
<b>Engine Model:</b>	6LPA-STZTP2
<b>Engine Power Rating:</b>	225kW (306MHP) @ 3800rpm
<b>Drive Configuration:</b>	Stern Drive
<b>Gear Ratio and Model:</b>	1.78:1 / ZT370-E
<b>Electronic Control Type:</b>	Sea Star KE7
<b>Cruise Speed:</b>	20 to 25 knots
<b>Top Speed:</b>	33 knots
<b>Propeller Size:</b>	15.5" x 22" 3B x 2
<b>Technician Name:</b>	Ian Mills
<b>Date of Operational Check:</b>	6 <sup>th</sup> April 2021
<b>Sold by:</b>	Power Equipment – New South Wales
<b>New Installation Completed by:</b>	All Waterfront Constructions

## Comments:

Operational Check # NSW084

This is a rather unique repower as this vessel started life powered by a VM marine engine driving a Jet unit. Chris Kemp, the owner loved the boat but did not enjoy driving the boat with the jet, so after many hours of hard work with some frustrations, he converted his much loved Offshore 24 to sterndrive. The boat now is a pleasure to drive at both high and low vessel speeds, with also a good increase in vessel speed from 25 knots to 33 knots. Engine control is via Sea Star Electronic controls making gear shifting very smooth when coupled to the YANMAR ZT370 electronic/hydraulic shift. No clunks going into gear like you would get from a mechanical shift sterndrive.

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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