

# YANMAR

## POWER PROFILE

<b>Application:</b>	Expedition Cruises – PNG, Kimberley's (WA)
<b>Vessel Construction:</b>	Steel Catamaran
<b>Vessel Name:</b>	Coral Princess
<b>Vessel Owner:</b>	
<b>Length (LWL / LOA):</b>	35m LOA / 13m Beam
<b>Weight:</b>	730T fully loaded
<b>Engine:</b>	Yanmar 6AYM-WET (H)
<b>Engine Power Rating:</b>	755mhp @ 1840 rpm
<b>Drive configuration:</b>	Island Mount transmissions ZF2350
<b>Gear Ratio and Model:</b>	4:1
<b>Cruise Speed /Fuel Consumption</b>	10-11 knots
<b>Top Speed:</b>	11.8 knots
<b>Propeller Size:</b>	Kanome 1400 x 1160 x 5
<b>Technician Name:</b>	Nick Marsden/Jim Kibblewhite
<b>Operational Check Date:</b>	06/02/2012
<b>Sold by:</b>	PE Nth QLD
<b>Repower &amp; Installation Completed By:</b>	Tropical Reef Shipyards Cairns

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### **Comments:**

*Operational Check # QLD 588  
Island Mount Remote ZF Transmissions with Yanmar Flexible mount option  
Repowered Cummins Diesel V12-VTA28 x 2*

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.