

YANMAR

POWER PROFILE

Application:	Tuna Boat
Vessel Construction:	Steel
Vessel Name:	DIAMAX
Vessel Owner:	Hapuku Fisheries "Mooloolaba"
Length (LWL / LOA):	20.75 Meters
Weight:	80 Tonne
Engine:	Yanmar 6HYM-WET (H)
Engine Power Rating:	500mhp(368kW) @ 1950RPM
Drive configuration:	Shaft Drive x 1
Gear Ratio and Model:	Twin Disc MG5114DC 4.86:1
Electronic Control Type:	Morse Cable
Top Speed:	11 Knots
Propeller Size:	48 x 57 4 Blade
Technician Name:	Barrie Hamer
Date of Operational check:	1st June 2015
Sold by:	Power Equipment "Coomera"
Repower Installation Completed By:	APP Marine

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Comments:

Operational Check # QLD41 refers.

*This vessel was repowered with a Yanmar 6HYM-WET (H) engine rated at 500mhp @ 1950 and Twin Disc MG5114DC transmission at 4.86:1 ratio.
The original removed was a Baudouin.*

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.