

YANMAR

POWER PROFILE

Application:	Commercial - Passenger Ferry/Water Taxi
Vessel Construction:	Aluminium
Vessel Name:	Fantasea 8 Seasons
Vessel Owner:	Riverside Marine / Fantasea Adventure Cruising
Length (LWL/LOA):	24m
Weight:	67,000kgs
Engine:	Yanmar 6HYM-WET x 2
Engine Power Rating:	478kW (650mhp) @ 2150rpm
Drive configuration:	Shaft with Fixed Pitch Propeller x 2
Gear Ratio and Model:	2.48 : 1 / ZF500-1
Cruise Speed /Fuel Consumption	21 Knots / 70 litres per engine
Top Speed:	23 knots
Propeller Size:	Veen / 36 x 36 x 4 blade 1mm strip
Technician Name:	Barrie Hammer
Date of Operational check:	2nd September 2014
Sold by:	Power Equipment QLD
New Installation Completed By:	MEC - Gold Coast

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Comments:

*Operational Check # QLD 17 refers.
Designed in conjunction with One2Three Designs.
Yanmar YT21 Flexible Mount Option
ZF Mather Electronic Controls fitted.
Dry exhaust system with custom vertical outlet.*

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.