



POWER PROFILE



Application:	Passenger Ferry
Vessel Construction:	Aluminium Catamaran
Vessel Name:	Tiger "V"
Vessel Owner:	South Sea Cruises – Fiji
Length (LOA):	24 Metres
Weight:	76 Tonne
Engine Model:	Yanmar 6AYM-WGT
Engine Power Rating:	670 kW (911 MHP) @ 1938 RPM
Drive Configuration:	Twin shaft, fixed pitch propellers
Gear Ratio and Model:	2.519:1 – ZF 2050
Electronic Control Type:	ZF Micro Command – 3 station
Cruise Speed:	20 Knots @ 1800 RPM
Top Speed:	25.2 Knots @ 1990 RPM
Propeller Size:	---
Technician Name:	Brad W / Nick L
Date of Operational Check:	21 st May, 2017
Sold by:	Power Equipment , Coomera
New Installation Completed by:	Marine Engineering Consultants www.marineeng.com.au

Comments:

Operational Check # QLD88 refers.
ZF2050 close coupled gear with 6 x Isoflex mounts per engine.

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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