



POWER PROFILE



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|-----------------------------------|---|
| Application: | Pleasure |
| Vessel Construction: | Fibreglass - Freeman Bay |
| Vessel Name: | Oracle |
| Vessel Owner: | Peter Mouchemore |
| Length (LWL / LOA): | 24.5 Metre |
| Weight: | 42 Tonne |
| Engine Model: | Yanmar 6CXBM-GT(M) |
| Engine Power Rating: | 294kW (400mhp) @ 2500RPM. M-Rating |
| Drive Configuration: | Shaft Drive x 2 |
| Gear Ratio and Model: | 2.500:1 / ZF286A |
| Electronic Control Type: | Morse Electronic with actuators |
| Cruise Speed: | 10.1Knots @ 1600RPM |
| Top Speed: | 15.6Knots @ 2531RPM |
| Propeller Size: | Nakashima 4B x 32D x 28P |
| Technician Name: | Nick Marsden |
| Date of Operational Check: | 6th November 2019 |
| Sold by: | Power Equipment WA |
| Repowered by: | Westjet Propulsion & Owner |

Comments:

Operational Check #WA86 refers.
Owner installed 2 x Mase Mariner 2510T 25kVA 3 phase silenced generators & PSS drive shaft seals.
Previous engines Yanmar 6CX-GTYE 360MHP @ 2400RPM.
New engines are quieter & smoother and 40mhp each more than previous engines.
Cruise speed has increased by 2Knots to 10Kn using 30L/hr each 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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