

YANMAR

POWER PROFILE

Application:	Cray Boat
Vessel Construction:	GRP
Vessel Name:	Mumma Bear
Length (LWL / LOA):	40 feet / 36 feet
Weight:	12,000 kgs
Engine:	YANMAR 6CXBM-GT(S)
Engine Power Rating:	374kw (509 mhp) @ 2700RPM
Drive configuration:	Shaft
Gear Ratio and Model:	2.88:1 / Twin Disc 5075-A
Top Speed:	26 knots
Propeller Size:	30" x 38 1/4" x 4 Blade Mikado
Technician Name:	Steve Parsons
Date of Operational check:	20th September 2012
Sold by:	Power Equipment
New vessel & installation Completed by Owner	Badenach Boats Tasmania

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Comments:

Operational Check # TAS 17 refers

As of the 21-04-2015, the engine in the FV "Mumma Bear" has done 3900 trouble free hours. The vessel is also fitted with a MASE "Mariner 900" series Gen-Set. The vessel was built by Badenach Boats in Smithton Tasmania and then steamed across the north coast, down the east coast and up the Derwent River at an average speed of 21 knots for a fuel burn of under 70 Lts/hr.

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.