## **Power** Profile





## Application: Pleasurecraft

## Vessel Name: Maggie - Tideway Series built by The Wooden Boat Shop

The Tideways Launch is the perfect day boat or cruising boat. She is based off old Port Phillip cruisers, with the foundation laid by that of fishing and working boats. The Tideways is sturdy, and has cruising capacity to go further afield, such as down to Wilson's Prom, or even Hobart and beyond. She is modular and has the potential to be utilised for a variety of purposes. She has all the basic offerings, a galley, large bed, and a day bed.

Her design is timeless and the level of workmanship by the Wooden Boat Shop skilled shipwrights throughout the whole build is superb. The high torque combined with the low rated speed as offered by the John Deere 4045TFM50 engine provides a very fuel efficient and low noise propulsion solution that compliments the style and grace of this latest build "Maggie"

Such is the overall performance offered by the John Deere 4045TFM50 it is the standard engine of choice for this Tideways vessel series and is one that the Power Equipment team is very proud to be involved with.

One key point that is worth highlighting is the whole build inclusive of mechanical, electrical, upholstery, engineering and plumbing systems are all done in house by the various qualified tradespersons employed by the Wooden Boat Shop.

Vessel Construction:	Timber	
Vessel Length:	36'- 10.97m / Beam 13'6"- 4.14m	
Vessel Weight:	8600kgs	
Engine Model:	John Deere 4045TFM50- M4- 12V	
Power Rating:	150hp / 112kW @2600rpm	1.1.1.3.1.T
Gear Ratio & Model:	Gear Ratio 1.98:1 / Model : ZF68	BOHMAN AND AND COOL
Cruise Speed:	8 knots	
Top Speed:	9 knots	
Propeller:	21 x 16RH 5 Blade Veemstar	2000
Installation completed by:	Custom New build by the skilled craftsman at the Wooden Boat Shop	

Disclaimer: Power Equipment provides this performance report for general information purposes only. The data outlined above is accurate only as to the exact date, time, conditions and engine specifications during any relevant inspection and/or operational trials. Power Equipment makes no warranties or guarantees as to the performance or fuel consumption of any vessel as numerous factors can affect the actual performance and power output of an engine.



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