

**Yamaha Power Report**

**Engine Specifications**



**Model:** F150 AETX  
**Engine Type:** 16 Valve DOHC  
 In Line 4  
**Rating:** 150Hp @ 5500 RPM  
**Weight (inc prop):** 220 Kgs  
**Gear Ratio:** 2.0:1 (28/14)  
**Hole Number:** 3  
**Prop Size:** 13" 3/4 x 17"  
**Prop Type:** Stainless Black "M"  
**Prop Part #:** 6G5-45978-03-98

**Cruise Craft Outsider 575**

**Boat Specifications**

**Length:** 5.712 m  
**Length With Bow Sprit:** 6.097 m  
**Beam:** 2.37 m  
**Boat & Motor Weight (approx):** 1,554 Kgs (as tested)  
**Fuel Tank Capacity (Litres):** 160  
**Max HP:** 150  
**Transom Height:** 25"

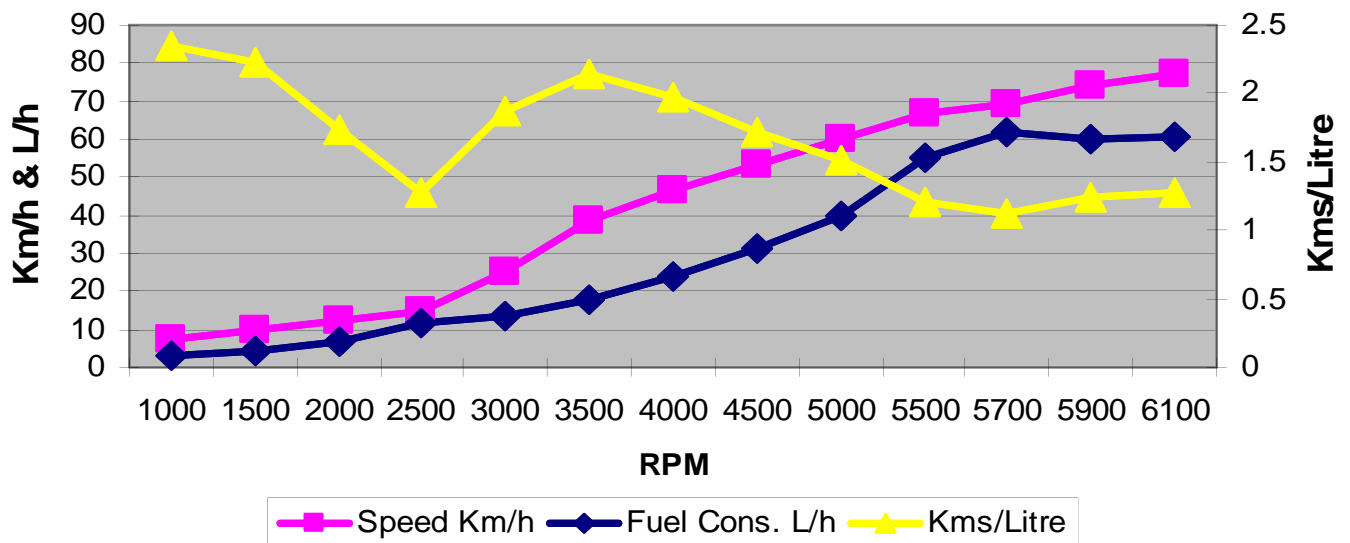
**Test Conditions**

**People:** 2  
**Air Temp:** 30  
**Wind Speed:** 13 Knots  
**Fuel (Litres):** 100 of 160  
**Water Temp:** 26 Deg C  
**Wind Direction:** S/E  
**Conditions:** Fine/Clear

**Test Performance**

**Average Max. Speed:** 76.8 Km/h (41.4 Kts)  
**Best Kms/Litre:** 2.14 @ 3500 RPM  
**Acceleration 0-50 Km/h:** 7.0 Seconds

**Average Data Results - Cruise Craft Outsider 575 + F150AETX**



**Note:**

Data may vary due to changes in weather, tides, boat load, hull & propeller conditions, temperature, atmospheric pressure and wind direction. Fuel data gathered with a non-calibrated Yamaha fuel gauge. Speed data recorded with GPS receiver. Yamaha Motor Australia accepts no responsibility for the accuracy of these readings. All test data is recorded with the engine fully trimmed in (-4), until 5500 RPM, where possible.

Test Date: 17/12/2003