

Performance Bulletin

Test Date: 4th of September 2008



F150AETX/08

AMM 7400 WEEKENDER

Length	7.40m
Beam	2.50m
Dry Weight	2,000kg
Max Hp	300hp
Fuel Capacity	440L
Weight as Tested (approximate)	2,600kg

F150AETX/08

Horsepower	150hp @ 5000rpm
Engine Type	16-Valve DOHC Direct-Action In Line 4
Weight (Inc. Prop)	229kg
Gear Ratio	2.0 (28/14)
Mounting Height	2 up

PROPELLER

Series	Black M
Diameter/ Pitch	13 3/4 x 19"
Part Number	6G5-45974-03-98

TEST CONDITIONS

Crew	2
Air Temperature	24.6 C
Wind Speed	5 Knots
Fuel	200L
Water Temperature	21 C

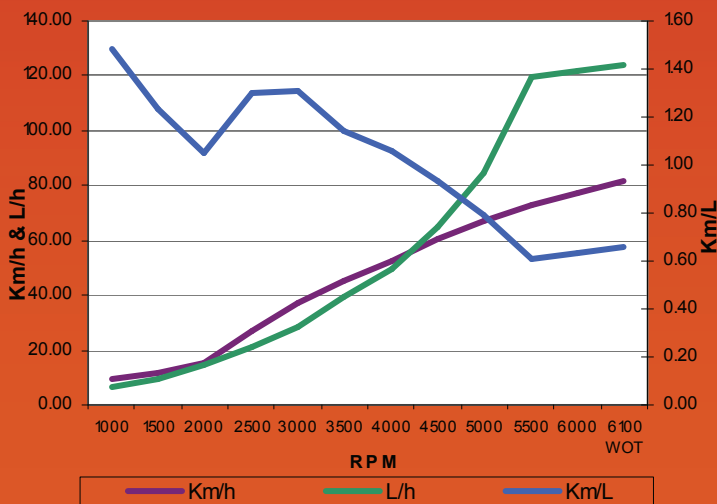
TEST PERFORMANCE SUMMARY

Max Speed	82.7 Km/h or 44.65 Knots
Best Cruising Km/L	1.31 Km/L @ 3000rpm
Range, Based on 95% Fuel Capacity at Best Km/L	561 Km
Acceleration 10 - 50Km/h	3.6 Sec

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.

Performance Data

RPM	Km/h	L/h	Km/L
1000	9.50	6.40	1.48
1500	12.00	9.75	1.23
2000	15.50	14.80	1.05
2500	27.00	20.80	1.30
<u>3000</u>	<u>37.00</u>	<u>28.20</u>	<u>1.31</u>
3500	45.00	39.35	1.14
4000	52.50	49.70	1.06
4500	60.50	64.60	0.94
5000	67.00	84.85	0.79
5500	73.00	119.75	0.61
6000	77.60	122.05	0.64
6100 WOT	82.00	123.85	0.66



Test Performed by certified Yamaha Technicians

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