

Performance Bulletin

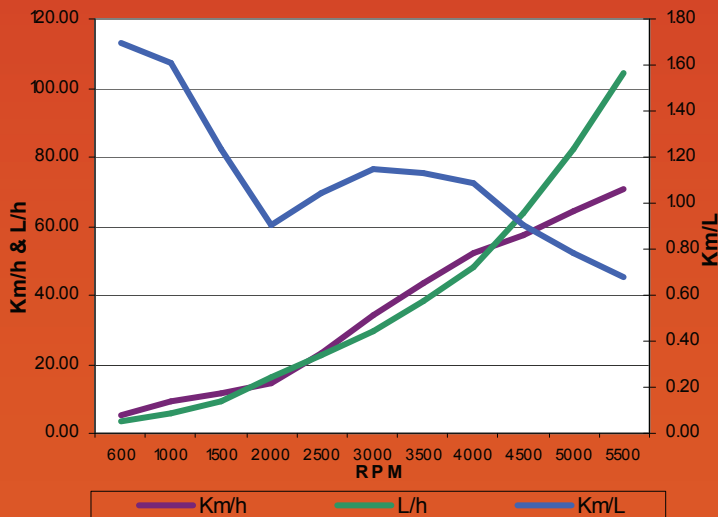
Test Date: 3rd of April 2008



F300AETX/08

Performance Data

RPM	Km/h	L/h	Km/L
600	5.50	3.25	1.69
1000	9.10	5.65	1.61
1500	11.80	9.55	1.24
2000	14.75	16.25	0.91
2500	23.40	22.50	1.04
3000	34.35	29.85	1.15
3500	43.50	38.40	1.13
4000	51.95	47.90	1.08
4500	57.25	63.55	0.90
5000	64.15	82.15	0.78
5500	70.85	104.15	0.68



Test Performed by certified Yamaha Technicians

Boat Manufactured by:

Australian Master Marine - 11 Deakin Street, Brendale QLD 4500
07 3889 7380 - www.australianmastermarine.com.au

AMM WEKENDER 7400

Length	7.40m
Beam	2.50m
Dry Weight	1,535kg
Max Hp	300hp
Fuel Capacity	450L
Weight as Tested (approximate)	2,515kg

F300AETX/08

Horsepower	300hp @ 5500rpm
Engine Type	32-Valve DOHC Direct-Action 60* V8
Weight (Inc. Prop)	365kg
Gear Ratio	1.73 (26/15)
Mounting Height	2nd Hole

PROPELLER

Series	Saltwater XL (6AW)
Diameter/ Pitch	16 1/4 x 17"
Part Number	6AW-45970-00

TEST CONDITIONS

Crew	5
Air Temperature	26.4 C
Wind Speed	10 Knots
Fuel	100L
Water Temperature	24.6 C

TEST PERFORMANCE SUMMARY

Max Ave Speed	70.85 Km/h or 38.19 Knots
Best Cruising Km/L	1.15 Km/L @ 3000rpm
Range, Based on 95% Fuel Capacity at Best Km/L	492 Km
Acceleration 10 - 50 Km/h	4.6 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.