

# Performance Bulletin

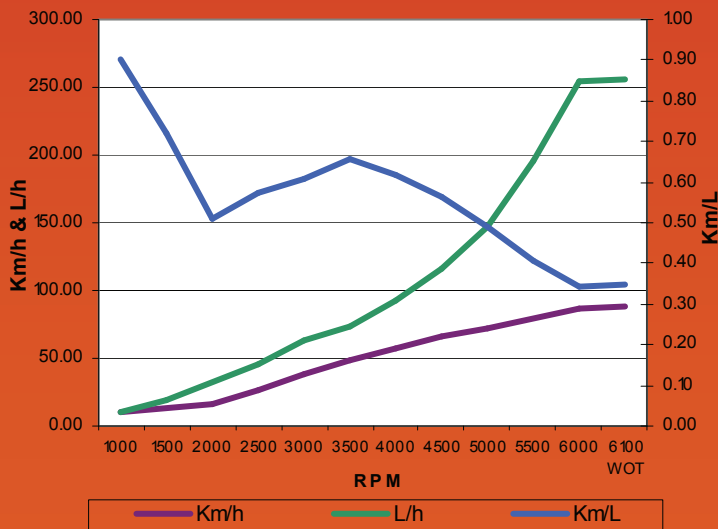
Test Date: 27th of January 2009



**F350AETU/08**

## Performance Data

RPM	Km/h	L/h	Km/L
1000	9.70	10.75	0.90
1500	13.75	19.05	0.72
2000	16.45	32.20	0.51
2500	26.55	46.15	0.58
3000	38.60	63.65	0.61
<b>3500</b>	<b>48.40</b>	<b>73.75</b>	<b>0.66</b>
4000	57.10	92.80	0.62
4500	65.45	116.55	0.56
5000	72.10	146.90	0.49
5500	79.75	196.00	0.41
6000	87.40	254.60	0.34
<b>6100 WOT</b>	<b>88.60</b>	<b>256.30</b>	<b>0.35</b>



Test Performed by certified Yamaha Technicians

Boat Manufactured by:

Woody Marine - 24 Millennium Place, Tingalpa QLD 4173  
07 3393 5995 - [www.wmf.com.au](http://www.wmf.com.au)

## WOODY MARINE (NAIAD) 10.0M

Length	10.0m
Beam	3.20m
Dry Weight	2,800kg
Max Hp	700hp
Fuel Capacity	550L
Weight as Tested (approximate)	3,600kg

## F350AETU/08

Horsepower	350hp @ 5500rpm
Engine Type	32-Valve DOHC Direct-Action 60* V8
Weight (Inc. Prop)	373kg
Gear Ratio	1.73 (26/15)
Mounting Height	2 up

## PROPELLER

Series	X Salt Water
Diameter/ Pitch	16 1/4 x 19"
Part Number	6AW-45972-00

## TEST CONDITIONS

Crew	2
Air Temperature	25.3 C
Wind Speed	10 to 15 Knots
Fuel	180L
Water Temperature	27.2 C

## TEST PERFORMANCE SUMMARY

Max Ave Speed	88.60 Km/h or 47.84 Knots
Best Cruising Km/L	0.66 Km/L @ 3500rpm
Range, Based on 95% Fuel Capacity at Best Km/L	343 Km
Acceleration 10 - 50 Km/h	4.39 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.