

Performance Bulletin

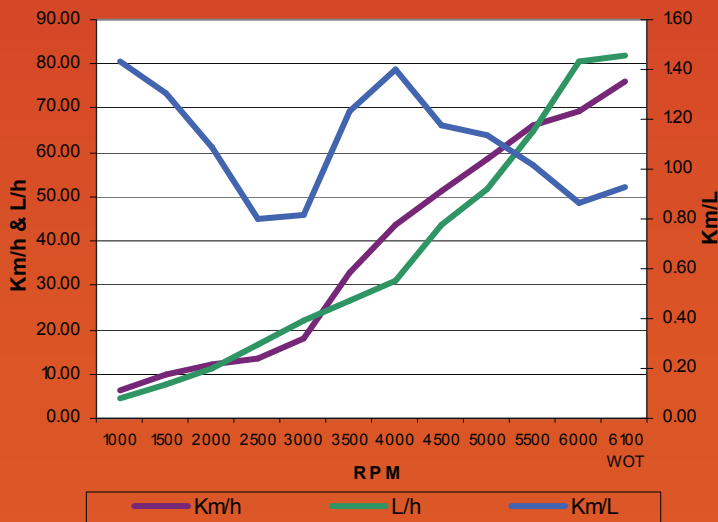
Test Date: 26th of November 2008



F115AETX/08

Performance Data

| RPM | Km/h | L/h | Km/L |
|-------------|--------------|--------------|-------------|
| 1000 | 6.50 | 4.55 | 1.43 |
| 1500 | 10.00 | 7.65 | 1.31 |
| 2000 | 12.00 | 11.05 | 1.09 |
| 2500 | 13.50 | 16.80 | 0.80 |
| 3000 | 18.00 | 22.10 | 0.81 |
| 3500 | 33.00 | 26.70 | 1.24 |
| <u>4000</u> | <u>43.50</u> | <u>31.00</u> | <u>1.40</u> |
| 4500 | 51.50 | 43.75 | 1.18 |
| 5000 | 58.50 | 51.65 | 1.13 |
| 5500 | 66.00 | 64.80 | 1.02 |
| 6000 | 69.50 | 80.50 | 0.86 |
| 6100 WOT | 76.10 | 82.05 | 0.93 |



Test Performed by certified Yamaha Technicians

Boat Manufactured by:
 Woody Marine - 24 Millennium Place, Tingalpa QLD 4173
 07 3393 5995 - www.wmf.com.au

WOODY MARINE (NAIAD) 6.8M

| | |
|--------------------------------|--------|
| Length | 6.80m |
| Beam | 2.50m |
| Dry Weight | 1400kg |
| Max Hp | 280hp |
| Fuel Capacity | 200L |
| Weight as Tested (approximate) | 1600kg |

F115AETX/08

| | |
|--------------------|---------------------------------------|
| Horsepower | 115hp @ 5500rpm |
| Engine Type | 16-Valve DOHC Direct-Action In-Line 4 |
| Weight (Inc. Prop) | 193kg |
| Gear Ratio | 2.15 (28/13) |
| Mounting Height | 2 up |

PROPELLER

| | |
|-----------------|-------------------|
| Series | "K" Std Black SST |
| Diameter/ Pitch | 13 x 19" |
| Part Number | 688-45970-03-98 |

TEST CONDITIONS

| | |
|-------------------|---------|
| Crew | 2 |
| Air Temperature | 22.8 C |
| Wind Speed | 9 Knots |
| Fuel | 200L |
| Water Temperature | 24.2 C |

TEST PERFORMANCE SUMMARY

| | |
|--|---------------------------|
| Max Ave Speed | 76.10 Km/h or 41.02 Knots |
| Best Cruising Km/L | 1.40 Km/L @ 4000rpm |
| Range, Based on 95% Fuel Capacity at Best Km/L | 267 Km |
| Acceleration 10 - 50 Km/h | 5.9 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.