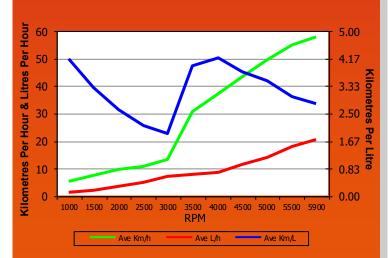
# **Performance Bulletin**



## **Performance Data**

| RPM         | Ave Km/h     | Ave L/h     | Ave Km/L    |
|-------------|--------------|-------------|-------------|
| 1000        | 5.60         | 1.35        | 4.15        |
| 1500        | 7.55         | 2.30        | 3.28        |
| 2000        | 9.70         | 3.70        | 2.62        |
| 2500        | 10.80        | 5.10        | 2.12        |
| 3000        | 13.50        | 7.15        | 1.89        |
| 3500        | 30.70        | 7.80        | 3.94        |
| <u>4000</u> | <u>37.10</u> | <u>8.85</u> | <u>4.19</u> |
| 4500        | 43.15        | 11.45       | 3.77        |
| 5000        | 49.45        | 14.15       | 3.49        |
| 5500        | 54.90        | 18.20       | 3.02        |
| 5900        | 58.00        | 20.70       | 2.80        |



Test Performed by certified Yamaha Technicians

Boat Manufactured by: www.seajayboats.com.au



F60

## **SEAJAY 448 AVENGER SPORTS**

| Length (LOA)                   | 4.48M  |
|--------------------------------|--------|
| Beam                           | 2.12M  |
| Dry Weight                     | 331KGS |
| Мах Нр                         | 60HP   |
| Fuel Capacity                  | 70L    |
| Weight as Tested (approximate) | 713KGS |

#### F60LB

| Displacement    | 1.0L            |
|-----------------|-----------------|
| Engine Type     | SOHC, In-Line 4 |
| Weight          | 113kg           |
| Gear Ratio      | 1.85 (24/13)    |
| Mounting Height | # 2 Hole        |

## PROPELLER

| Series          | G Series Alloy |
|-----------------|----------------|
| Diameter/ Pitch | 11½ x 13"      |
| Part Number     | 69W-45945-00   |

# **TEST CONDITIONS**

| Crew            | 2                       |
|-----------------|-------------------------|
| Air Temperature | 27.9°C                  |
| Wind Speed      | <10 Knots               |
| Fuel            | 35L                     |
| Conditions      | Flat in non tidal river |

# TEST PERFORMANCE SUMMARY

| Max Ave Speed                                  | 58.00Km/h or 31.26 Knots |
|--|--------------------------|
| Best Cruising Km/L                             | 4.19Km/L @ 4000rpm       |
| Range, Based on 95% Fuel Capacity at Best Km/L | 279 Kilometres           |
| 0 - 40 Km/h                                    | 7.32 Seconds (45.73M)    |

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: 8th March 2018