

# Performance Bulletin

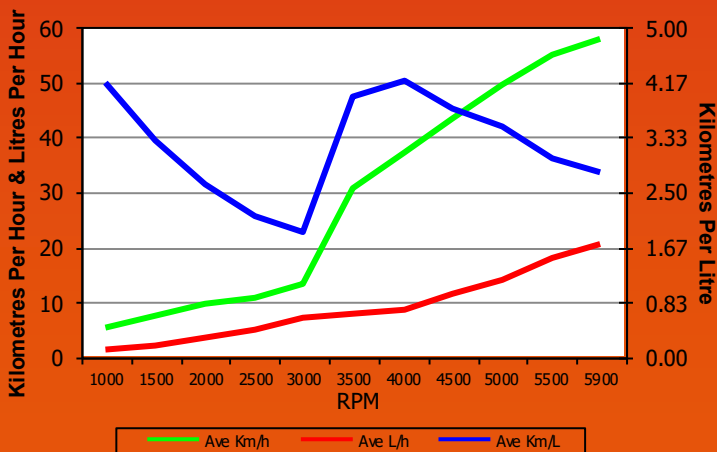
Test Date: 8th March 2018



**F60**

## 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
<b>4000</b>	<b>37.10</b>	<b>8.85</b>	<b>4.19</b>
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](http://www.seajayboats.com.au)

## SEAJAY 448 AVENGER SPORTS

Length (LOA)	4.48M
Beam	2.12M
Dry Weight	331KGS
Max Hp	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	11 $\frac{1}{2}$ 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.