

# Performance Bulletin

Test Date: 31st August 2016



**F60LB**

## SEA JAY 468 ALLROUNDER

Length (LOA)	4.68M
Beam	2.24M
Dry Weight	331KGS
Max Hp	60HP
Fuel Capacity	25L
Weight as Tested (approximate)	654KGS

## F60LB

Horsepower	44.1kW (60ps) @ 5500rpm
Engine Type	SOHC, In-Line 4
Weight	113kg
Gear Ratio	1.85 (24/13)
Mounting Height	# 2 Hole

## PROPELLER

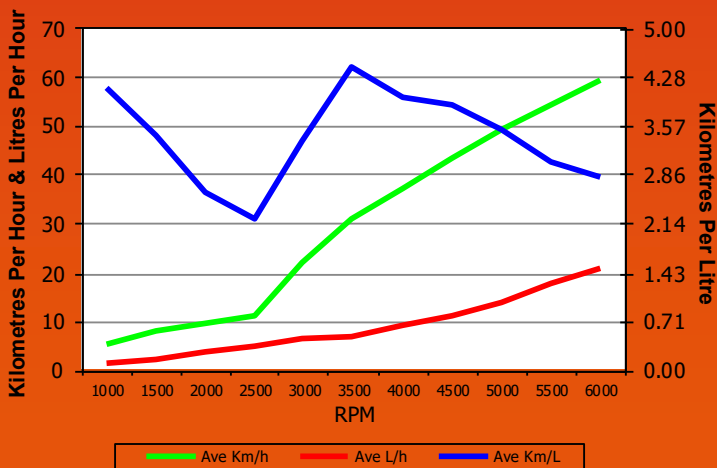
Series	G Series Alloy
Diameter/ Pitch	11 $\frac{1}{2}$ x 13"
Part Number	69W-45945-00

## TEST CONDITIONS

Crew	2
Air Temperature	23.0°C
Wind Speed	<6 Knots
Fuel	20L
Conditions	Flat in non tidal river

## Performance Data

RPM	Ave Km/h	Ave L/h	Ave Km/L
1000	5.35	1.30	4.12
1500	8.05	2.35	3.43
2000	9.75	3.75	2.60
2500	11.30	5.15	2.19
3000	22.00	6.60	3.33
<b>3500</b>	<b>30.60</b>	<b>6.90</b>	<b>4.43</b>
4000	37.10	9.35	3.97
4500	43.10	11.15	3.87
5000	49.25	14.00	3.52
5500	54.30	17.85	3.04
6000	59.35	21.15	2.81



Test Performed by certified Yamaha Technicians

Boat Manufactured by:

<http://www.seajayboats.com.au/>

## TEST PERFORMANCE SUMMARY

Max Ave Speed	59.35Km/h or 31.99 Knots
Best Cruising Km/L	4.43Km/L @ 3500rpm
Range, Based on 95% Fuel Capacity at Best Km/L	105 Kilometres
0 - 40 Km/h	7.95 Seconds (39.34M)

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.