

# Performance Bulletin

Test Date: 2nd March 2020



**F60**

## Performance Data

RPM	Ave Km/h	Ave L/h	Ave Km/L
1000	6.25	1.35	4.63
1500	8.45	2.25	3.76
2000	10.15	3.65	2.78
2500	11.85	5.20	2.28
3000	17.30	7.00	2.47
<b>3500</b>	<b>28.95</b>	<b>7.45</b>	<b>3.89</b>
4000	35.75	9.85	3.63
4500	42.05	12.50	3.36
5000	48.05	15.05	3.19
5500	53.55	18.25	2.93
5900	57.20	20.45	2.80

## SEA JAY 453 BAY SEEKER

Length (LOA)	4.90M
Beam	2.12M
Dry Weight	407KGS
Max Hp	70HP
Fuel Capacity	70L
Weight as Tested (approximate)	910KGS

## F60LB

Displacement	1.0L
Engine Type	8-Valve SOHC, In-Line 4
Weight	113kg
Gear Ratio	1.85 (24/13)
Mounting Height	# 2 Hole

## PROPELLER

Series	G Series Alloy
Diameter/ Pitch	11 1/8 x 13"
Part Number	69W-45945-00

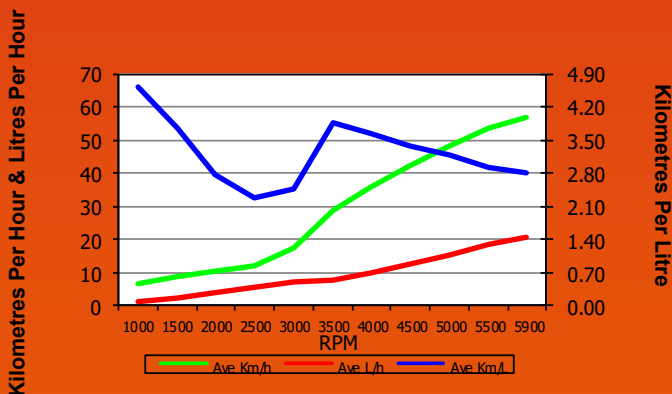
## TEST CONDITIONS

Crew	2
Air Temperature	29.7°C
Wind Speed	<10 Knots
Fuel	70L
Conditions	Calm, Freshwater

## TEST PERFORMANCE SUMMARY

Max Ave Speed	57.20Km/h or 30.83Knots
Best Cruising Km/L	3.89Km/L @ 3500rpm
Range, Based on 95% Fuel Capacity at Best Km/L	258 Kilometres
0 - 40 Km/h	7.58 Seconds (51.28M)

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 Performed by certified Yamaha Technicians

Boat Manufactured by:  
[www.seajayboats.com.au](http://www.seajayboats.com.au)