

# Performance Bulletin

Test Date: 2nd March 2020



## Performance Data

RPM	Ave Km/h	Ave L/h	Ave Km/L
1000	6.20	1.35	4.59
1500	8.60	2.25	3.82
2000	10.40	4.15	2.51
2500	11.90	5.70	2.09
3000	16.40	8.40	1.95
3500	28.10	9.25	3.04
<b>4000</b>	<b>36.45</b>	<b>11.40</b>	<b>3.20</b>
4500	41.90	14.85	2.82
5000	47.50	18.05	2.63
5500	53.40	20.45	2.61
6000	57.60	22.40	2.57

## SEA JAY 483 TERRITORY

Length (LOA)	5.07M
Beam	2.28M
Dry Weight	471KGS
Max Hp	75HP
Fuel Capacity	80L
Weight as Tested (approximate)	835KGS

## F70LA

Displacement	1.0L
Engine Type	16 Valve SOHC, In-Line 4
Weight	119kg
Gear Ratio	2.33 (28/12)
Mounting Height	# 2 Hole

## PROPELLER

Series	GP Alloy w/SDS
Diameter/ Pitch	13½x 15
Part Number	6FP-45943-00

## TEST CONDITIONS

Crew	2
Air Temperature	29.7°C
Wind Speed	<10 Knots
Fuel	50L
Conditions	Calm, Freshwater

## TEST PERFORMANCE SUMMARY

Max Ave Speed	57.60km/h or 31.05Knots
Best Cruising Km/L	3.20Km/L @ 4000rpm
Range, Based on 95% Fuel Capacity at Best Km/L	243 Kilometres
0 - 40 Km/h	9.53 Seconds (62.90M)

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:  
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