

Performance Bulletin

Test Date: 17th January 2017



Performance Data

RPM	Ave Km/h	Ave L/h	Ave Km/L
1000	4.85	0.70	6.93
1500	7.40	1.05	7.05
2000	8.85	1.50	5.90
2500	10.10	2.25	4.49
3000	12.90	2.95	4.37
3500	21.15	3.60	5.88
<u>4000</u>	<u>27.35</u>	<u>4.20</u>	<u>6.51</u>
4500	32.30	5.90	5.47
5000	37.05	7.05	5.26
5500	41.55	9.10	4.57
5700	42.60	9.10	4.68

Kilometres Per Hour & Litres Per Hour



Test Performed by certified Yamaha Technicians

Boat Manufactured by: http://www.seajayboats.com.au/



F25 C

SEAJAY CREEKMASTA 398

Length (LOA)	3.98M
Beam	1.89M
Dry Weight	171KGS
Мах Нр	30HP
Fuel Capacity	24L
Weight as Tested (approximate)	444KGS

F25C

Horsepower	18.4kW (25ps) @ 6000rpm
Engine Type	4-Valve SOHC, In-Line 2
Weight	57kg
Gear Ratio	2.08 (27/13)
Mounting Height	# 2 Hole

PROPELLER

Series	F Series Alloy
Diameter/ Pitch	9 ⅔ x 11 ¼"
Part Number	664-45947-01

TEST CONDITIONS

Crew	2
Air Temperature	28.8°C
Wind Speed	<10 Knots
Fuel	20L
Conditions	Flat—Salt Water

TEST PERFORMANCE SUMMARY

Max Ave Speed	42.60Km/h or 22.96Knots
Best Cruising Km/L	6.51Km/L @ 4000rpm
Range, Based on 95% Fuel Capacity at Best Km/L	148 Kilometres
0 - 30 Km/h	5.08 Seconds (23.81M)

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.