

Performance Bulletin

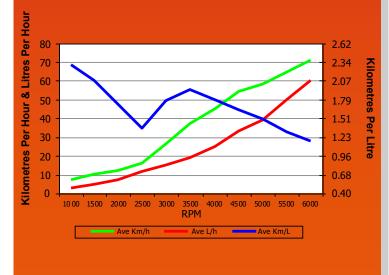
Test Date: 8th March 2018





Performance Data

RPM	Ave Km/h	Ave L/h	Ave Km/L
1000	7.25	3.15	2.30
1500	10.15	4.90	2.07
2000	12.40	7.25	1.71
2500	16.05	11.80	1.36
3000	26.75	15.15	1.77
<u>3500</u>	<u>36.80</u>	<u>19.05</u>	<u>1.93</u>
4000	44.95	25.25	1.78
4500	54.05	33.20	1.63
5000	58.20	38.85	1.50
5500	64.85	49.60	1.31
6000	71.15	60.35	1.18



Test Performed by certified Yamaha Technicians

Boat Manufactured by:

SEAJAY 630 VISION

Length (LOA)	6.30M
Beam	2.48M
Dry Weight	960KGS
Max Hp	200HP
Fuel Capacity	210L
Weight as Tested (approximate)	1526KGS

F150XB

Displacement	2.7L
Engine Type	16-Valve DOHC, In-Line 4
Weight	210kg
Gear Ratio	2.00 (28/14)
Mounting Height	# 2 Hole

PROPELLER

Series	Reliance M Series W/SDS
Diameter/ Pitch	14½ x 17"
Part Number	68F-45972-00

TEST CONDITIONS

Crew	2
Air Temperature	27.9°C
Wind Speed	<10 Knots
Fuel	105L
Conditions	Light Chop

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	Max Ave Speed	71.15Km/h or 38.35Knots
	Best Cruising Km/L	1.93Km/L @ 3500rpm
	Range, Based on 95% Fuel Capacity at Best Km/L	385 Kilometres
	0-40KM/H	4.44 seconds (26.54m)

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.