

Performance Bulletin

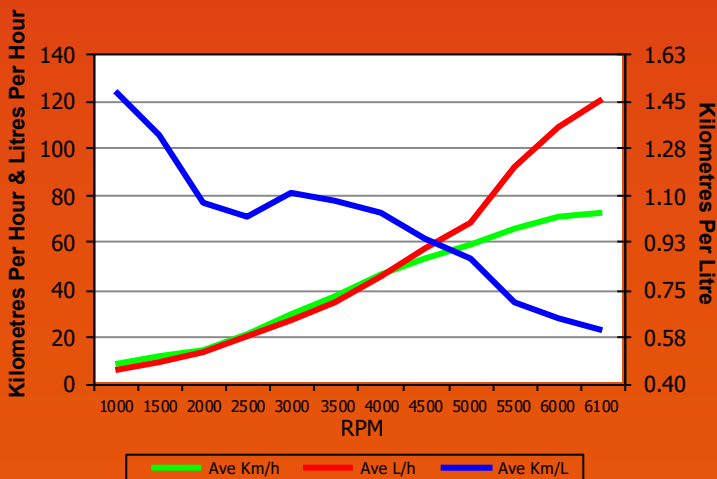
Test Date: 2nd May 2017



F150XB

Performance Data

RPM	Ave Km/h	Ave L/h	Ave Km/L
1000	8.45	5.70	1.48
1500	12.10	9.15	1.32
2000	14.65	13.70	1.07
2500	20.75	20.40	1.02
3000	29.65	26.85	1.10
3500	37.60	34.95	1.08
4000	46.90	45.60	1.03
4500	52.90	56.65	0.93
5000	58.60	68.00	0.86
5500	65.05	92.00	0.71
6000	70.10	108.50	0.65
6100	72.50	120.45	0.60



Test Performed by certified Yamaha Technicians

Boat Manufactured by:
stabicraft.com

STABICRAFT 2750 SUPERCAB

Length (LOA)	8.4M
Beam	2.49M
Dry Weight	1990KGS
Max Hp	500HP
Fuel Capacity	500L
Weight as Tested (approximate)	2829KGS

F150XB

Displacement	2.7L
Engine Type	16-Valve DOHC, In-Line 4
Weight	227kg
Gear Ratio	2.0 (28/14)
Mounting Height	# 3 Hole

PROPELLER

Series	Reliance M Series W/SDS
Diameter/ Pitch	14¼ x 17"
Part Number	68F / 68G-45972-00

TEST CONDITIONS

Crew	2
Air Temperature	23.7°C
Wind Speed	<3 Knots
Fuel	200L
Conditions	Very light chop

TEST PERFORMANCE SUMMARY

Max Ave Speed	72.5Km/h or 39.08Knots
Best Cruising Km/L	1.10Km/L @ 3000rpm
Range, Based on 95% Fuel Capacity at Best Km/L	525 Kilometres
0 - 40 Km/h	4.55 Seconds (23.76M)

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.