

Performance Bulletin

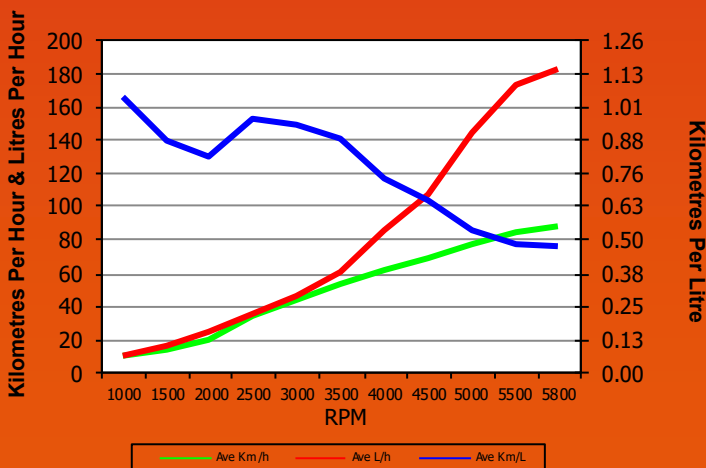
Test Date: 20th February 2020



F250

Performance Data

RPM	Ave Km/h	Ave L/h	Ave Km/L
1000	10.20	9.80	1.04
1500	14.15	16.20	0.87
2000	20.40	25.00	0.82
2500	34.15	35.55	0.96
3000	43.75	46.85	0.93
3500	53.55	60.65	0.88
4000	61.95	84.95	0.73
4500	69.35	106.85	0.65
5000	76.90	143.75	0.53
5500	83.45	172.65	0.48
5800	87.25	182.85	0.48



Test Performed by certified Yamaha Technicians

Boat Manufactured by:
stabcraft.com

STABICRAFT 2750 ULTRA CENTRECAB

Length (LOA)	8.40M
Beam	2.50M
Dry Weight	1990KGS
Max Hp	500HP
Fuel Capacity	500L
Weight as Tested (approximate)	2719KGS

F250XCA

Displacement	4.2L
Engine Type	24-Valve DOHC, 4.2L V6
Weight	260kg
Gear Ratio	1.75 (21/12)
Mounting Height	#3 Hole

PROPELLER

Series	Saltwater Series II w/SDS
Diameter/ Pitch	15 1/4 x 19"
Part Number	6CE / 6CF-45970-20

TEST CONDITIONS

Crew	3
Air Temperature	28.3°C
Wind Speed	<15 Knots
Fuel	200L
Conditions	Light Chop

TEST PERFORMANCE SUMMARY

Max Ave Speed	87.25Km/h or 47.03 Knots
Best Cruising Km/L	0.96Km/L @ 2500rpm
Range, Based on 95% Fuel Capacity at Best Km/L	456 Kilometres

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.