

Performance Bulletin

Test Date: 27th May 2019



SAILFISH 2800 GAMEFISHER

Length (LOA)	8.80M
Beam	2.80M
Dry Weight	3445KGS
Max Hp	500HP
Fuel Capacity	480L
Weight as Tested (approximate)	4555KGS

F200XCA

Displacement	2.8L
Engine Type	16-Valve DOHC, VCT In-line 4
Weight	227kg
Gear Ratio	1.86 (26/14)
Mounting Height	# 2 Hole

PROPELLER

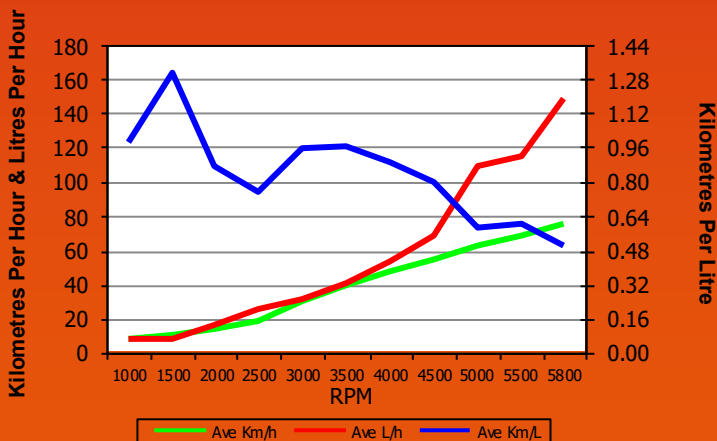
Series	Reliance Stainless w/SDS
Diameter/ Pitch	15½ x 17"
Part Number	68F / 68G-45972-20

TEST CONDITIONS

Crew	4
Air Temperature	25.6°C
Wind Speed	<10 Knots
Fuel	L
Conditions	Fine, 0.5m Swell

Performance Data

RPM	Ave Km/h	Ave L/h	Ave Km/L
1000	7.90	8.00	0.99
1500	10.85	8.30	1.31
2000	14.00	16.15	0.87
2500	19.00	25.35	0.75
3000	30.00	31.45	0.95
3500	39.40	40.90	0.96
4000	47.80	54.00	0.89
4500	55.05	68.90	0.80
5000	63.50	108.90	0.58
5500	69.05	114.40	0.60
5800	74.60	148.50	0.50



Test Performed by certified Yamaha Technicians

Boat Manufactured by:
sailfish.com.au

TEST PERFORMANCE SUMMARY

Max Ave Speed	74.60Km/h or 40.21Knots
Best Cruising Km/L	0.96Km/L @ 3500rpm
Range, Based on 95% Fuel Capacity at Best Km/L	439 Kilometres
0 - 40 Km/h	5.64 Seconds (37.32M)

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.