Performance Bulletin

Test Date: 5th March 2020

F300

SAILFISH 32 PLATINUM SPORTS

Length (LOA)	9.75M
Beam	3.5M
Dry Weight	4405KGS
Max Hp	300HP
Fuel Capacity	1000L
Weight as Tested (approximate)	5740KGS

F300 XCA

Displacement	4.2L
Engine Type	24-Valve DOHC, 4.2L V6
Weight	260kg
Gear Ratio	1.75 (21/12)
Mounting Height	# 2 Hole

PROPELLER

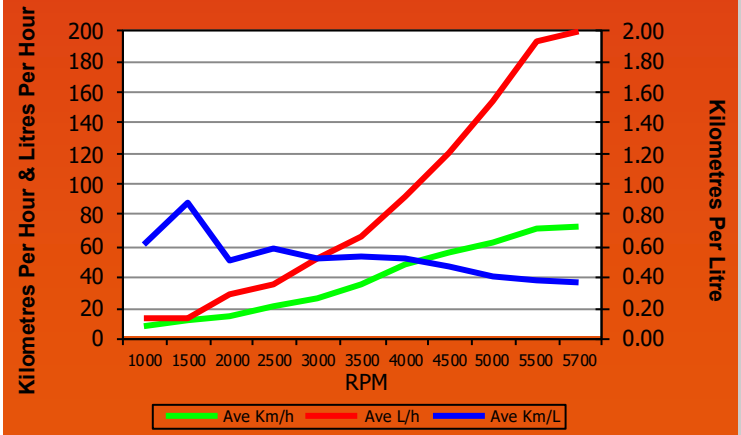
Series	Saltwater II w/SDS
Diameter/ Pitch	15½x 17
Part Number	6CE/6CF-45978-20

TEST CONDITIONS

Crew	4
Air Temperature	28.0ºC
Wind Speed	<10 Knots
Fuel	500L
Conditions	Light Chop

Performance Data

RPM	Ave Km/h	Ave L/h	Ave Km/L
1000	7.95	13.00	0.61
1500	11.45	13.20	0.87
2000	14.50	28.45	0.51
2500	20.20	34.45	0.59
3000	26.60	51.60	0.52
3500	**35.30**	**65.70**	**0.54**
4000	47.80	91.00	0.53
4500	55.75	119.00	0.47
5000	62.65	153.50	0.41
5500	71.20	192.00	0.37
5900	73.00	199.00	0.37



TEST PERFORMANCE SUMMARY

Max Ave Speed	73.0Km/h or 39.35Knots
Best Cruising Km/L	.54Km/L @ 3500rpm
Range, Based on 95% Fuel Capacity at Best Km/L	510 Kilometres
0 - 40 Km/h	7.49 Seconds (59.27M)

Test Performed by certified Yamaha Technicians

Boat Manufactured by:
sailfish.com.au

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.