



Yamaha Performance Bulletin

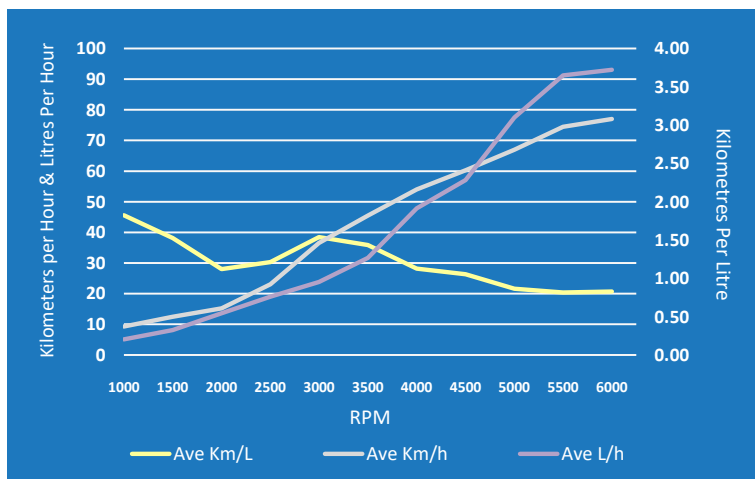
Haines Hunter 675 Offshore - Powered by Yamaha F250



Performance Summary		Test Date: 18 Feb 2022
Max. Ave Speed		77 Km/h or 41.503 Knots
Best Cruising Km/L		1.54 Km/L @ 3000 RPM
Range based on 95% Fuel Capacity at Best Km/L		395 Kilometres
0 - 40 Km/h		4.79 Seconds (30.36m)

Performance Data

RPM	Ave Km/h	Ave L/h	Ave Km/L
1000	9.30	5.10	1.82
1500	12.45	8.15	1.53
2000	15.25	13.60	1.12
2500	23.10	19.05	1.21
3000	36.60	23.80	1.54
3500	45.45	31.65	1.44
4000	54.00	47.85	1.13
4500	60.25	57.10	1.06
5000	66.95	77.50	0.86
5500	74.45	91.25	0.82
6000	77.00	93.05	0.83



Boat Specifications

Length (LOA)	6.75 m
Width (Beam)	2.4 m
Dry Weight	1300 kg
Max HP	250 hp
Fuel Capacity	270 L
Weight as Tested (approx)	1943 kg

Outboard Specifications

Model	F250XSB2
Displacement	4196 cc
Engine Type	24-Valve DOHC with VCT 60 deg V6
Weight	288 kg
Gear Ratio	1.75:1 (21/12)
Mounting Height	3rd Hole

Prop Specifications

Series	Saltwater Series II W/SDS
Diameter / Pitch	15 1/2 x 17"
Part Number	6CE-45978-20

Test Conditions

Crew	2
Air Temperatures	24.3 °C
Wind Speed	<5 Knots
Fuel	70 L
Conditions	Calm

The information and data contained in this Performance Bulletin is approximate and subject to many different factors and variables. It is provided as a guideline only and your boat's performance may be different than the information contained in this Performance Bulletin due to various factors, including your boat's actual weight, wind and water conditions, temperature, humidity, elevation, bottom paint, boat options affecting wind/water drag and/or boat weight, and operator ability. Yamaha reserves the right to change the specifications and performance data of this Performance Bulletin or engine without notice. This document contains many of Yamaha's valuable trademarks. It may also contain trademarks belonging to other companies. Any references to other companies or their products are for identification purposes only, and are not intended to be an endorsement.