

Performance Bulletin

Test Date: 19th May 2017



F60LB

STESCO FISH HUNTER 459

Length (LOA)	4.7M
Beam	2.12M
Dry Weight	460KGS
Max Hp	60HP
Fuel Capacity	24L
Weight as Tested (approximate)	807KGS

F60LB

Displacement	1.0L
Engine Type	8-Valve SOHC, In-Line 4
Weight	113kg
Gear Ratio	1.85 (24/13)
Mounting Height	# 2 Hole

PROPELLER

Series	G Series Alloy
Diameter/ Pitch	10 $\frac{1}{8}$ x 12
Part Number	69W-45952-00

TEST CONDITIONS

Crew	2
Air Temperature	19.7°C
Wind Speed	<5 Knots
Fuel	20L
Conditions	Flat in tidal river

Performance Data

RPM	Ave Km/h	Ave L/h	Ave Km/L
1000	6.30	1.45	4.34
1500	8.30	2.45	3.39
2000	10.15	3.65	2.78
2500	11.65	5.00	2.33
3000	16.15	7.00	2.31
3500	27.55	7.50	3.67
4000	33.05	9.10	3.63
4500	39.30	11.35	3.46
5000	44.85	14.35	3.13
5500	50.50	17.60	2.87
6000	54.65	21.75	2.51
6100	56.10	22.15	2.53



Test Performed by certified Yamaha Technicians

Boat Manufactured by:
stesco.com.au

TEST PERFORMANCE SUMMARY

Max Ave Speed	56.10Km/h or 30.24Knots
Best Cruising Km/L	3.67Km/L @ 3500rpm
Range, Based on 95% Fuel Capacity at Best Km/L	84 Kilometres
0 - 40 Km/h	6.50 Seconds (43.98M)

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.