

Performance Bulletin

Test Date: 12th March 2019



F70

STESCO BREEZAWAY 460

Length (LOA)	5.04M
Beam	2.10M
Dry Weight	390KGS
Max Hp	70HP
Fuel Capacity	60L
Weight as Tested (approximate)	759KGS

F70LA

Displacement	1.0L
Engine Type	16 Valve SOHC, In-Line 4
Weight	119kg
Gear Ratio	2.33 (28/12)
Mounting Height	# 2 Hole

PROPELLER

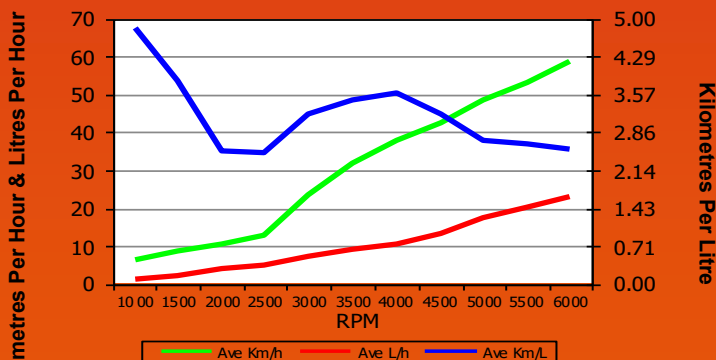
Series	GP Alloy w/SDS
Diameter/ Pitch	13½ x 15
Part Number	6FP-45943-00

TEST CONDITIONS

Crew	2
Air Temperature	26.1°C
Wind Speed	<5 Knots
Fuel	30L
Conditions	Light Chop

Performance Data

RPM	Ave Km/h	Ave L/h	Ave Km/L
1000	6.50	1.35	4.81
1500	9.00	2.35	3.83
2000	10.60	4.25	2.49
2500	12.95	5.25	2.47
3000	23.50	7.35	3.20
3500	31.45	9.10	3.46
4000	37.70	10.45	3.61
4500	42.20	13.25	3.18
5000	48.25	17.80	2.71
5500	53.25	20.25	2.63
6000	58.90	23.15	2.54



Test Performed by certified Yamaha Technicians

Boat Manufactured by:
Stessco.com.au

TEST PERFORMANCE SUMMARY

Max Ave Speed	58.90Km/h or 30.70Knots
Best Cruising Km/L	3.61Km/L @ 4000rpm
Range, Based on 95% Fuel Capacity at Best Km/L	206 Kilometres
0 - 40 Km/h	7.61 Seconds (51.02m)

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.