

# Performance Bulletin

Test Date: 5th of June 2008



**F60CETL**

## STREAKER 4.85M TOURNAMENT

Length	4.85m
Beam	2.11m
Dry Weight	850kg
Max Hp	80hp
Fuel Capacity	60L
Weight as Tested (approximate)	1,000Kg

## F60CETL

Horsepower	60hp @ 5500rpm
Engine Type	Single Over Head Cam In-Line 4 Cyl 4-Stroke
Weight (Inc. Prop)	111Kg
Gear Ratio	1.85 (24/13)
Mounting Height	3 up

## PROPELLER

Series	Alloy G
Diameter/ Pitch	11"1/8 x 13"
Part Number	69W-45945-00-EL

## TEST CONDITIONS

Crew	2
Air Temperature	20.8 C
Wind Speed	5 Knots
Fuel	60L
Water Temperature	15.8 C

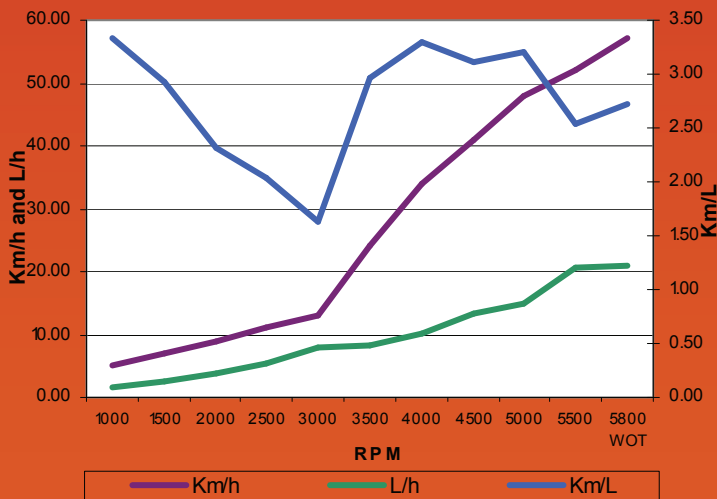
## TEST PERFORMANCE SUMMARY

Max Ave Speed	57 Km/h or 30.78 Knots
Best Cruising Km/L	3.30 L/h @ 4000rpm
Range, Based on 95% Fuel Capacity at Best Km/L	188 Km
Acceleration 10 - 50 Km/h	12.1 Sec

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.

## Performance Data

RPM	Km/h	L/h	Km/L
1000	5.00	1.50	3.33
1500	7.00	2.40	2.92
2000	9.00	3.90	2.31
2500	11.00	5.40	2.04
3000	13.00	8.00	1.63
3500	24.00	8.10	2.96
<u>4000</u>	<u>34.00</u>	<u>10.30</u>	<u>3.30</u>
4500	41.00	13.20	3.11
5000	48.00	15.00	3.20
5500	52.00	20.50	2.54
5800 WOT	57.00	21.00	2.71



Test Performed by certified Yamaha Technicians

Boat Manufactured by:  
Streaker Boats - 461 Mountain Highway, Bayswater VIC 3153  
03 9729 8288 - www.streakerboats.com.au