

## 150 Super Sport: Mercury® 60 ELPT FourStroke BF

### Testing Information

Model: 150 Super Sport  
 Hull #: USBWCE37091809  
 Engine: Mercury 60 ELPT  
 FourStroke BF  
 Horsepower: 60  
 Gear Ratio: 2.33:1  
 Prop: 13 1/4 X 15 Vengeance  
 Fuel Capacity: 6 gallons  
 Notable Options: none  
 Test Date: October 3, 2008

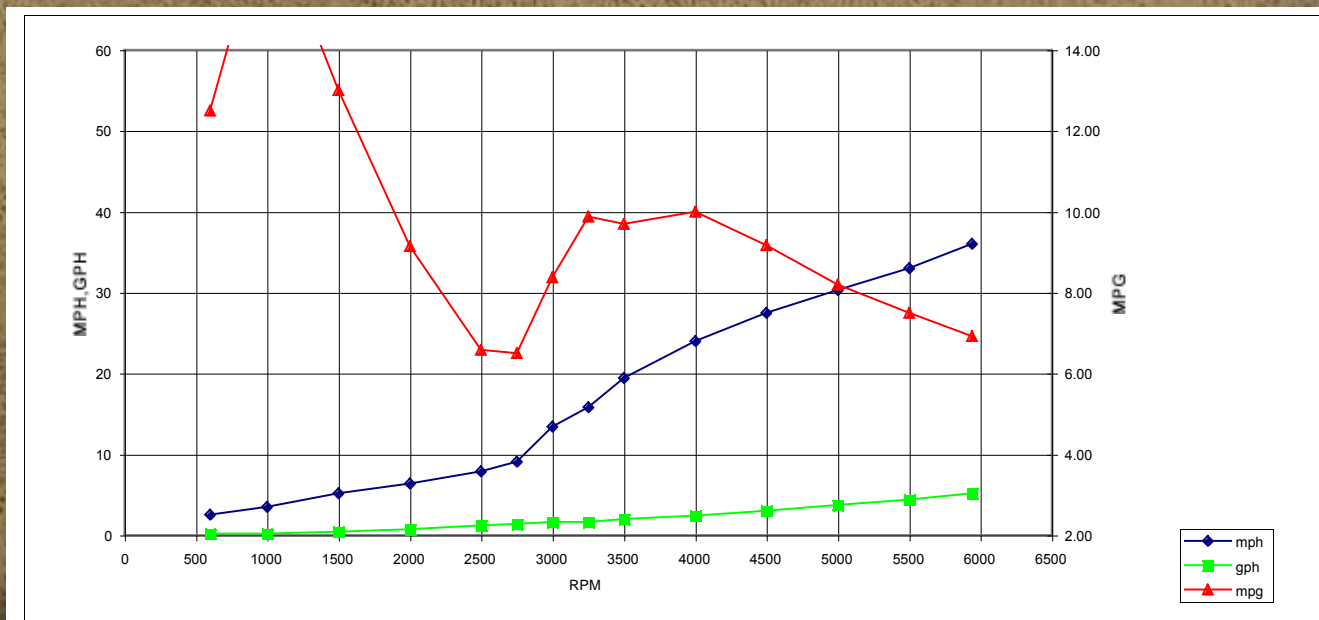
### Weight Summary

Dry Weight: 1383 lbs  
 Fuel: 6 gallons  
 Water: 0 gallons  
 Test Gear: 0 lbs  
 Personnel: 355 lbs  
 Test Weight: 1775 lbs  
 Water Conditions: 82° F  
 Weather Conditions: 86° F

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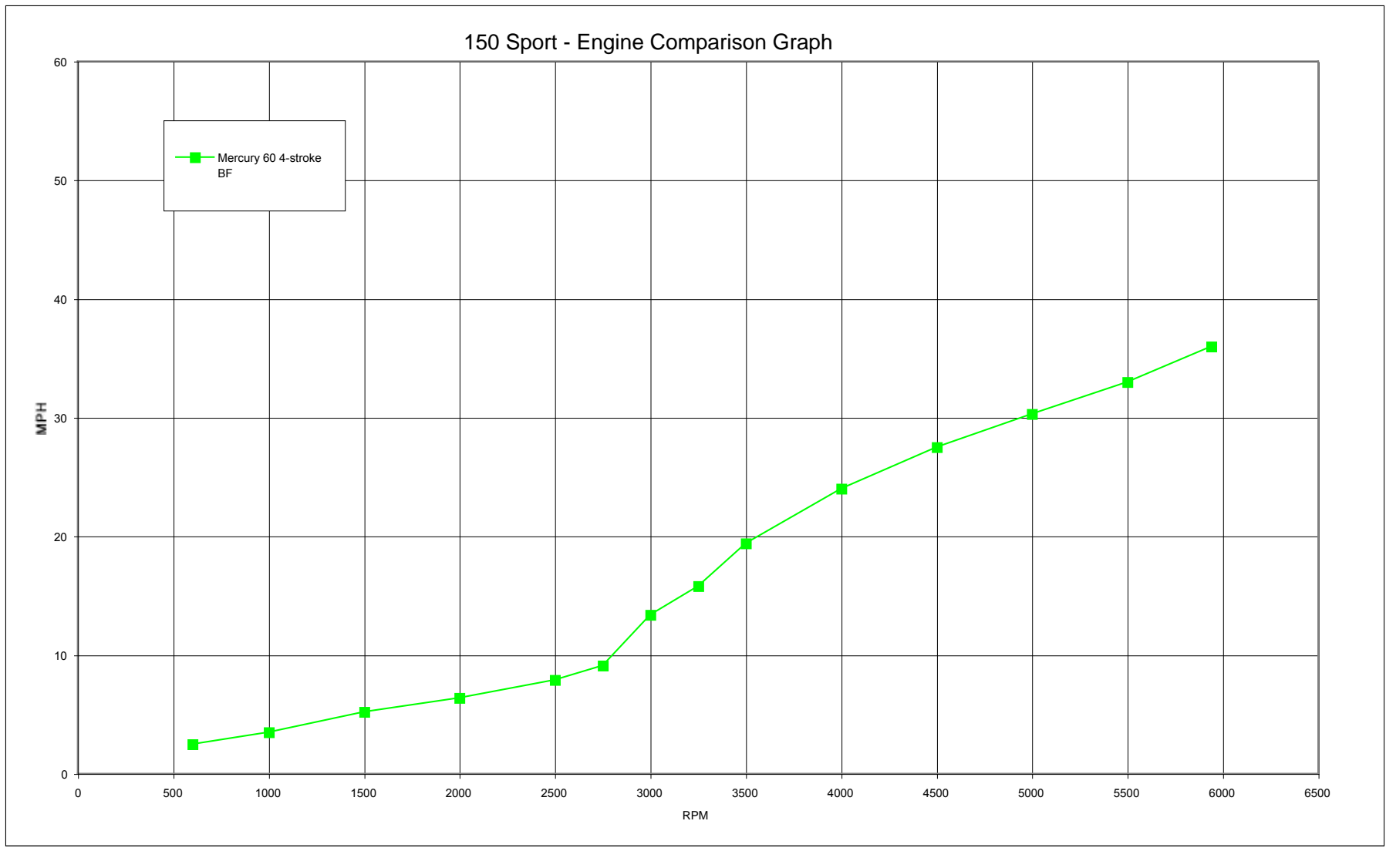
	RPM	Speed		gph	Fuel Consumption		range (mi)	Noise dB(A)
		mph	knots		mpg	nmpg		
Idle	600	2.5	2.2	0.2	12.50	10.86	68	N/A
	1000	3.5	3.0	0.2	17.50	15.20	95	N/A
	1500	5.2	4.5	0.4	13.00	11.29	70	N/A
	2000	6.4	5.6	0.7	9.14	7.94	49	N/A
	2500	7.9	6.9	1.2	6.58	5.72	36	N/A
	2750	9.1	7.9	1.4	6.50	5.64	35	N/A
	3000	13.4	11.6	1.6	8.38	7.27	45	N/A
	3250	15.8	13.7	1.6	9.88	8.58	53	N/A
	3500	19.4	16.8	2.0	9.70	8.42	52	N/A
	4000	24.0	20.8	2.4	10.00	8.68	54	N/A
	4500	27.5	23.9	3.0	9.17	7.96	50	N/A
WOT	5000	30.3	26.3	3.7	8.19	7.11	44	N/A
	5500	33.0	28.7	4.4	7.50	6.51	41	N/A
	5940	36.0	31.3	5.2	6.92	6.01	37	N/A

Acceleration: time to plane 5.0 secs  
 Idle - 30 mph 10.8 secs



- Notes:
- 1) Speed determined by GPS. Fuel consumption based on total usage by the engines. MPG computed from MPH & GPH. Range based on 90% of total fuel capacity.
  - 2) The performance data shown should be considered valid only for the specific boat whose serial number is shown and on the date this test was performed. Many factors may affect the actual performance of this boat or of similar boats. Such factors include, but are not limited to, installation of certain options such as towers and hard tops, vessel loading and trim, weather and sea conditions, engines condition, propeller condition and hull bottom condition. Boston Whaler makes no guarantee whatsoever that this performance will be repeated on this boat at a later date or at any time on a similarly equipped boat.

# 150 Super Sport: Engine Comparison Graph



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