



130 SUPER SPORT

2016 MODEL YEAR | PERFORMANCE DATA SHEET

TESTING INFORMATION

Model: 130 Super Sport
 Hull #: USBWCE0326I213
 Engine: Mercury 40 FourStroke
 Horsepower: 40
 Gear Ratio: 2.00 : 1
 Prop: 10.1" x 14" Spitfire
 Fuel Capacity: 6 gallons
 Notable Options: None
 Test Date: 12-September-2012

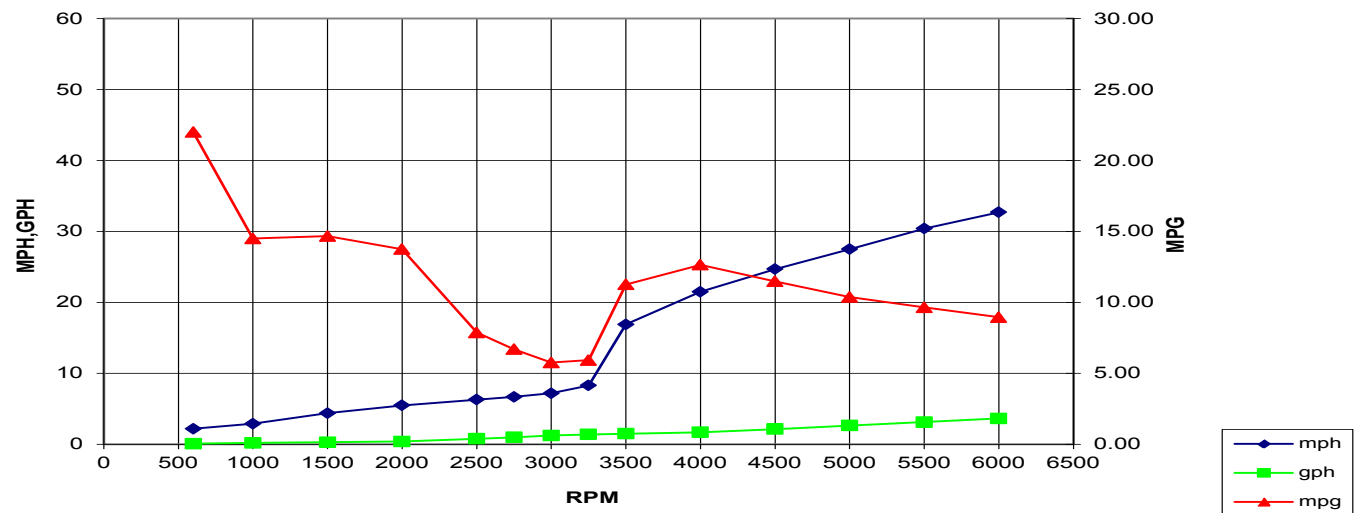
WEIGHT SUMMARY

Dry Weight: 946 lbs
 Fuel: 6 gallons
 Water: 0 gallons
 Test Gear: 0 lbs
 Personnel: 351 lbs
 Test Weight: 1,334 lbs
 Water Conditions: 82° F
 Weather Conditions: 84° F

	RPM	Speed		Fuel Consumption			Noise dB(A)	
		mph	knots	gph	mpg	nmpg		range (mi)
Idle	600	2.2	1.9	0.1	22.00	19.10	119	N/A
	1000	2.9	2.5	0.2	14.50	12.59	78	N/A
	1500	4.4	3.8	0.3	14.67	12.74	79	N/A
	2000	5.5	4.8	0.4	13.75	11.94	74	N/A
	2500	6.3	5.5	0.8	7.88	6.84	43	N/A
	2750	6.7	5.8	1.0	6.70	5.82	36	N/A
	3000	7.2	6.3	1.3	5.76	5.00	31	N/A
	3250	8.3	7.2	1.4	5.93	5.15	32	N/A
	3500	16.9	14.7	1.5	11.27	9.78	61	N/A
	4000	21.5	18.7	1.7	12.65	10.98	68	N/A
	4500	24.7	21.4	2.2	11.49	9.98	62	N/A
WOT	5000	27.5	23.9	2.7	10.38	9.01	56	N/A
	5500	30.4	26.4	3.2	9.65	8.38	52	N/A
	6000	32.7	28.4	3.7	8.96	7.78	48	N/A



Acceleration: Time to plane 5.0 secs
 Idle - 30 mph 14.1 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.



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130 Super Sport Engine Comparison Graph

