



110 SPORT

2016 MODEL YEAR | PERFORMANCE DATA SHEET

TESTING INFORMATION

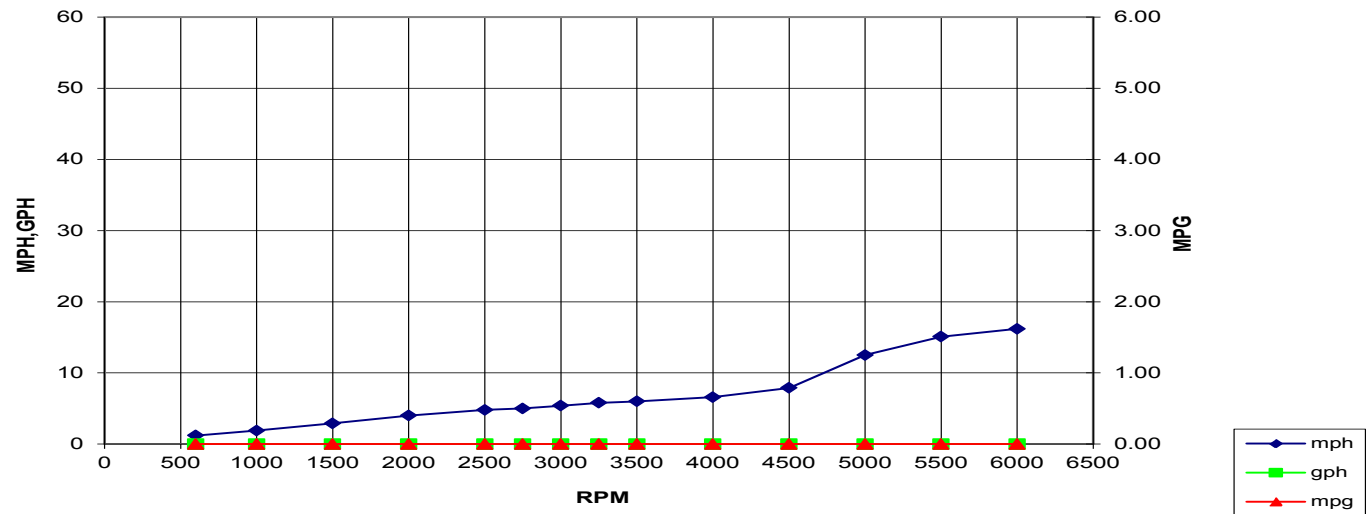
Model: 110 Sport
 Hull #: BWCE5773J304
 Engine: Mercury 15 FourStroke BF
 Horsepower: 15
 Gear Ratio: 2.42 : 1
 Prop: 10 3/8" x 9 1/2" Black Max
 Fuel Capacity: 3 gallons
 Notable Options: None
 Test Date: 06-November-2003

WEIGHT SUMMARY

Dry Weight: 590 lbs
 Fuel: 3 gallons
 Water: 0 gallons
 Test Gear: 0 lbs
 Personnel: 350 lbs
 Test Weight: 958 lbs
 Water Conditions: 76° F
 Weather Conditions: 80° F

	RPM	Speed		Fuel Consumption			Noise dB(A)	
		mph	knots	gph	mpg	nmpg		range (mi)
Idle	600	1.2	1.0	N/A	N/A	N/A	N/A	N/A
	1000	1.9	1.6	N/A	N/A	N/A	N/A	N/A
	1500	2.9	2.5	N/A	N/A	N/A	N/A	N/A
	2000	4.0	3.5	N/A	N/A	N/A	N/A	N/A
	2500	4.8	4.2	N/A	N/A	N/A	N/A	N/A
	2750	5.0	4.3	N/A	N/A	N/A	N/A	N/A
	3000	5.4	4.7	N/A	N/A	N/A	N/A	N/A
	3250	5.8	5.0	N/A	N/A	N/A	N/A	N/A
	3500	6.0	5.2	N/A	N/A	N/A	N/A	N/A
	4000	6.6	5.7	N/A	N/A	N/A	N/A	N/A
	4500	7.9	6.9	N/A	N/A	N/A	N/A	N/A
	5000	12.5	10.9	N/A	N/A	N/A	N/A	N/A
	5500	15.1	13.1	N/A	N/A	N/A	N/A	N/A
	6000	16.2	14.1	N/A	N/A	N/A	N/A	N/A
WOT	6000	16.2	14.1	N/A	N/A	N/A	N/A	N/A

Acceleration: Time to plane 12.2 secs
 Idle - 30 mph N/A



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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TESTING INFORMATION

Model: 110 Sport
 Hull #: BWCE0253F607
 Engine: Mercury 25 FourStroke TMC
 Horsepower: 25
 Gear Ratio: 1.92 : 1
 Prop: 9 3/4" x 9 1/2" Black Max
 Fuel Capacity: 6 gallons
 Notable Options: None
 Test Date: 10-July-2006

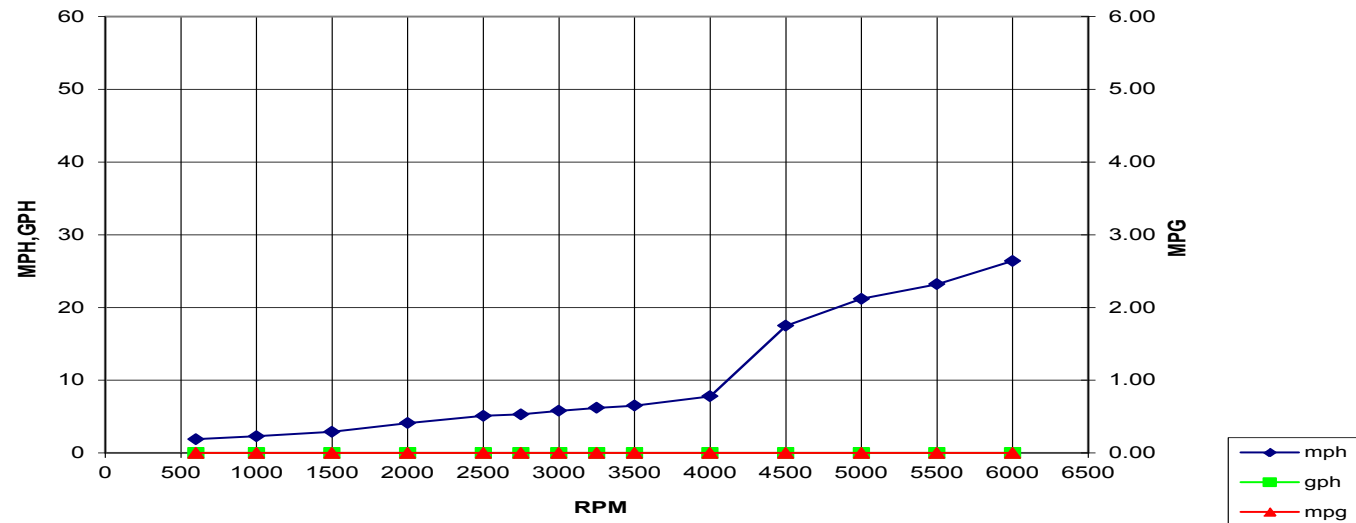
WEIGHT SUMMARY

Dry Weight: 685 lbs
 Fuel: 6 gallons
 Water: 0 gallons
 Test Gear: 0 lbs
 Personnel: 330 lbs
 Test Weight: 1,052 lbs
 Water Conditions: 84° F
 Weather Conditions: 90° F

	RPM	Speed		Fuel Consumption			Noise dB(A)																																															
		mph	knots	gph	mpg	nmpg		range (mi)																																														
Idle	600	1.9	1.6	N/A	N/A	N/A	N/A	68																																														
	1000	2.3	2.0	N/A	N/A	N/A	N/A	68																																														
	1500	2.9	2.5	N/A	N/A	N/A	N/A	74																																														
	2000	4.1	3.6	N/A	N/A	N/A	N/A	76																																														
	2500	5.1	4.4	N/A	N/A	N/A	N/A	79																																														
	2750	5.3	4.6	N/A	N/A	N/A	N/A	80																																														
	3000	5.8	5.0	N/A	N/A	N/A	N/A	81																																														
	3250	6.2	5.4	N/A	N/A	N/A </tr <tr> <td>3500</td> <td>6.5</td> <td>5.6</td> <td>N/A</td> <td>N/A</td> <td>N/A</td> <td>N/A</td> <td>82</td> </tr> <tr> <td>4000</td> <td>7.8</td> <td>6.8</td> <td>N/A</td> <td>N/A</td> <td>N/A</td> <td>N/A</td> <td>86</td> </tr> <tr> <td>4500</td> <td>17.5</td> <td>15.2</td> <td>N/A</td> <td>N/A</td> <td>N/A</td> <td>N/A</td> <td>91</td> </tr> <tr> <td>5000</td> <td>21.2</td> <td>18.4</td> <td>N/A</td> <td>N/A</td> <td>N/A</td> <td>N/A</td> <td>96</td> </tr> <tr> <td>5500</td> <td>23.2</td> <td>20.1</td> <td>N/A</td> <td>N/A</td> <td>N/A</td> <td>N/A</td> <td>97</td> </tr> <tr> <td>WOT 6000</td> <td>26.4</td> <td>22.9</td> <td>N/A</td> <td>N/A</td> <td>N/A</td> <td>N/A</td> <td>100</td> </tr>	3500	6.5	5.6	N/A	N/A	N/A	N/A	82	4000	7.8	6.8	N/A	N/A	N/A	N/A	86	4500	17.5	15.2	N/A	N/A	N/A	N/A	91	5000	21.2	18.4	N/A	N/A	N/A	N/A	96	5500	23.2	20.1	N/A	N/A	N/A	N/A	97	WOT 6000	26.4	22.9	N/A	N/A	N/A	N/A	100
	3500	6.5	5.6	N/A	N/A	N/A	N/A	82																																														
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	5500	23.2	20.1	N/A	N/A	N/A	N/A	97																																														
	WOT 6000	26.4	22.9	N/A	N/A	N/A	N/A	100																																														



Acceleration: Time to plane 8.6 secs
 Idle - 30 mph N/A



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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110 Sport Engine Comparison Graph

