

110 Tender: Mercury® 15 FourStroke

Testing Information

Model: 110 Tender
 Hull #: BWCE5850J304 - 101
 Engine: Mercury 15 FourStroke
 Horsepower: 15
 Gear Ratio: 2.00:1
 Prop: 9 x 9 Black Max
 Fuel Capacity: 6 gallons
 Notable Options: none
 Test Date: March 1, 2004

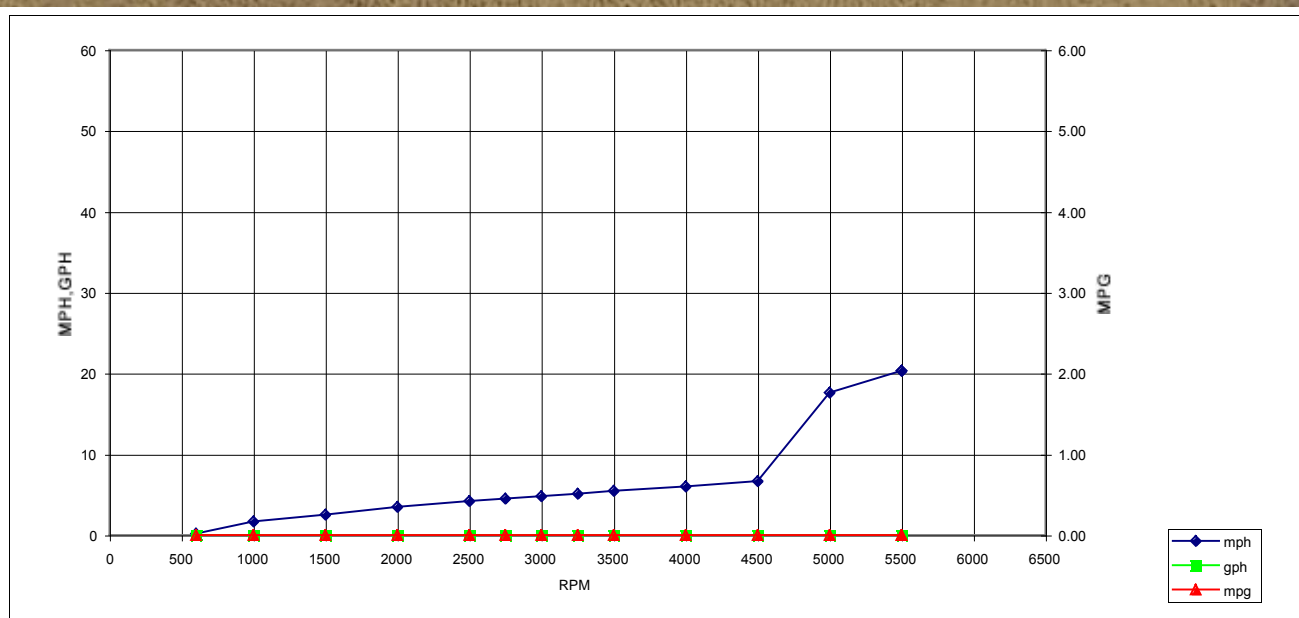
Weight Summary

Dry Weight: 500 lbs
 Fuel: 6 gallons
 Water: 0 gallons
 Test Gear: 0 lbs
 Personnel: 170 lbs
 Test Weight: 707 lbs
 Water Conditions: 60° F
 Weather Conditions: 72° F

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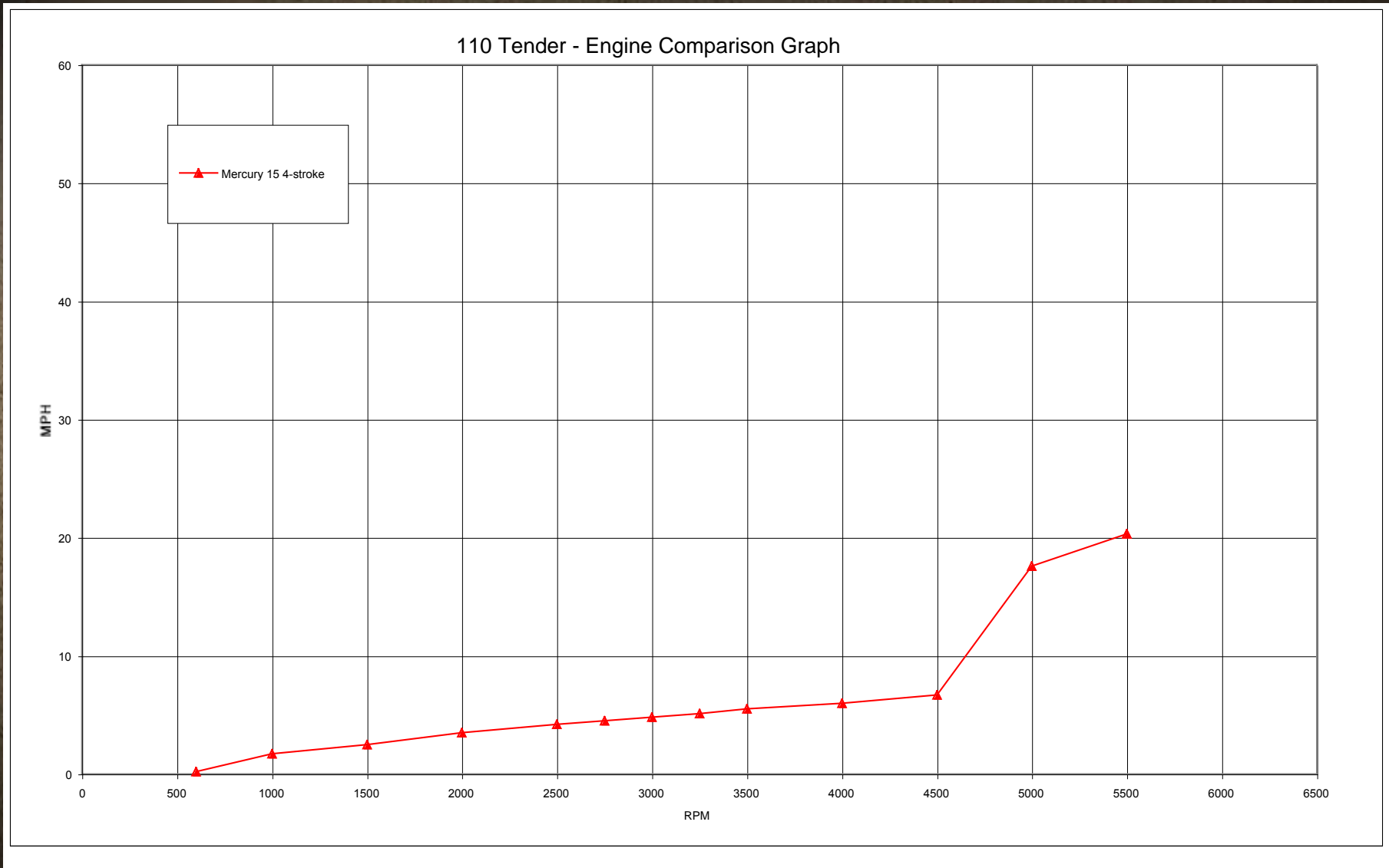
	RPM	Speed		gph	Fuel Consumption		range (mi)	Noise dB(A)
		mph	knots		mpg	nmpg		
Idle	600	0.2	0.2	N/A	N/A	N/A	N/A	80
	1000	1.7	1.5	N/A	N/A	N/A	N/A	82
	1500	2.5	2.2	N/A	N/A	N/A	N/A	88
	2000	3.5	3.0	N/A	N/A	N/A	N/A	91
	2500	4.2	3.6	N/A	N/A	N/A	N/A	98
	2750	4.5	3.9	N/A	N/A	N/A	N/A	98
	3000	4.8	4.2	N/A	N/A	N/A	N/A	100
	3250	5.1	4.4	N/A	N/A	N/A	N/A	100
	3500	5.5	4.8	N/A	N/A	N/A	N/A	100
	4000	6.0	5.2	N/A	N/A	N/A	N/A	103
	4500	6.7	5.8	N/A	N/A	N/A	N/A	110
WOT	5000	17.6	15.3	N/A	N/A	N/A	N/A	116
	5500	20.3	17.6	N/A	N/A	N/A	N/A	118
	5500	20.3	17.6	N/A	N/A	N/A	N/A	118

Acceleration: time to plane N/A
 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.

110 Tender: Engine Comparison Graph



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