

**A FACTUAL REPORT FROM MERCURY MARINE**  
**Boat House Bulletin Review**

**ENGINE:**  
**40 hp EFI FourStroke**

**BOAT:**  
**Crestliner - 1600 Vision**

**PROP:**  
**Black Max®**

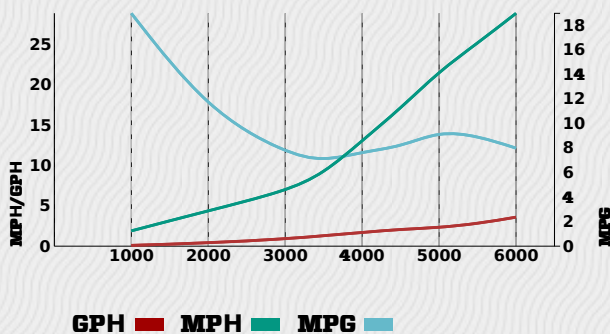


**PERFORMANCE SUMMARY**

Best Fuel Economy (MPG@RPM)	<b>9.4 @ 5000</b>
Top Speed (MPH@RPM)	<b>28.9 @ 6000</b>
Acceleration 0 - 20 MPH (seconds)	<b>8.8</b>

RPM Range	Speed (MPH / kts)	Fuel (GPH)	Fuel (MPG)
1000	1.9 / 1.7	0.1	19.0
2000	4.4 / 3.8	0.4	11.0
3000	6.8 / 5.9	0.9	7.6
3500	9.0 / 7.8	1.3	6.9
4000	13.1 / 11.4	1.7	7.7
4500	17.1 / 14.9	2.1	8.1
5000	21.7 / 18.9	2.3	9.4
5500	25.2 / 21.9	2.8	9.0
6000	28.9 / 25.1	3.6	8.0

**PERFORMANCE CURVE**



**TEST CONDITIONS**

Test Date	<b>2015-07-15</b>
Test Conductor	<b>SM / KB</b>
Air Temperature	<b>80 °F</b>
Wind Velocity	<b>10 MPH 9 kts</b>
Water Type	<b>Fresh</b>
Fuel Level at Testing	<b>10 gallons</b>
Boat Weight as Tested	<b>1545 lbs</b>

**ENGINE SPECIFICATIONS**

Engine	<b>40 hp EFI FourStroke</b>
HP / kW	<b>40 / 30</b>
Engine type	<b>Inline 3</b>
Gearcase ratio	<b>2.00:1</b>

**BOAT SPECIFICATIONS**

Manufacturer	<b>Crestliner</b>
Website	<b><a href="http://www.crestliner.com/">http://www.crestliner.com/</a></b>
Boat Model	<b>1600 Vision</b>
Boat Type	<b>Aluminum - console</b>
Material	<b>Aluminum</b>
Length	<b>16 ft 4 in</b>
Beam	<b>6 ft 9 in</b>
Max HP Capacity	<b>60</b>
Fuel Tank Capacity	<b>12.0 gallons</b>
Steering Type	<b>NFB Single Cable</b>
Dry Boat Weight	<b>935 pounds</b>
Mounting Bolt Hole	<b>2</b>

## PROPELLER SPECIFICATIONS

Part Number	<b>85632A45</b>
Mercury Name	<b>Black Max®</b>
Pitch	<b>11.0</b>

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