



**ENGINE:**  
**Single 150 hp FourStroke**

**BOAT:**  
**Crestliner - 1850 Super Hawk**

**PROP:**  
**Tempest® Plus**



**TEST CONDITIONS**

Test Date	2017-06-13
Test Conductor	JN / KB
Elevation	1257 ft
Sea State	Slight
Air Temperature	70 °F
Wind Velocity	5 - 10 MPH 4 - 9 kts
Water Type	Fresh
Fuel Level at Testing	20 gallons
Boat Weight as Tested	2225 lbs

**ENGINE SPECIFICATIONS**

Number of Engines	Single
Engine	150 hp FourStroke
HP / kW	150 / 110
Engine type	8-valve single overhead cam (SOHC) Inline 4
Gearcase ratio	1.92:1

**BOAT SPECIFICATIONS**

Manufacturer	Crestliner
Website	<a href="http://www.crestliner.com/">http://www.crestliner.com/</a>
Boat Model	1850 Super Hawk
Boat Type	Aluminum - console
Material	Aluminum
Length	18 ft 2 in
Beam	7 ft 11 in
Max HP Capacity	200
Fuel Tank Capacity	33.0 gallons
Steering Type	Power Steering
Dry Boat Weight	1641 pounds
Mounting Bolt Hole	2

**PROPELLER SPECIFICATIONS**

Part Number	825860A47
Mercury Name	Tempest® Plus
Material	Stainless Steel
Diameter / Pitch	14.625 / 19.0
Number of Blades	3



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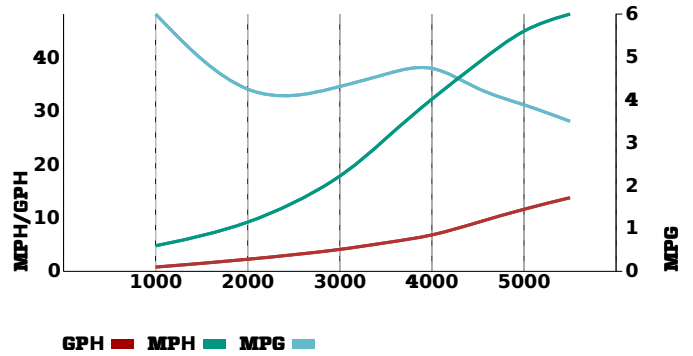


**PERFORMANCE SUMMARY**

Best Fuel Economy (MPG@RPM)	<b>4.9 @ 4000</b>
Top Speed (MPH@RPM)	<b>48.2 @ 5500</b>
Acceleration 0 - 20 MPH (seconds)	<b>4.0</b>
Acceleration 0 - 30 MPH (seconds)	<b>6.2</b>

RPM Range	Speed (MPH)	Fuel (GPH)	Fuel (MPG)	Range (miles)	Sound (dBA)
1000	4.8	0.8	6.0	-	-
2000	8.4	2.2	3.8	-	-
3000	17.0	4.0	4.3	-	-
3500	25.0	5.4	4.6	-	-
4000	32.4	6.6	4.9	-	-
4500	39.0	9.2	4.2	-	-
5000	45.7	11.7	3.9	-	-
5500	48.2	13.8	3.5	-	-

**PERFORMANCE CURVE**



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