



ENGINE:  
**Single 60 hp EFI FourStroke**

BOAT:  
**Crestliner - 17 Storm**

PROP:  
**SpitFire®**



**TEST CONDITIONS**

Test Date	2017-05-08
Test Conductor	BC / BB
Elevation	660 ft
Sea State	Smooth
Air Temperature	81 °F
Wind Velocity	5 - 10 MPH 4 - 9 kts
Water Type	Fresh
Fuel Level at Testing	12 gallons
Boat Weight as Tested	1520 lbs

**ENGINE SPECIFICATIONS**

Number of Engines	Single
Engine	60 hp EFI FourStroke
HP / kW	60 / 45
Engine type	Inline 4
Gearcase ratio	1.83:1

**BOAT SPECIFICATIONS**

Manufacturer	Crestliner
Website	<a href="http://www.crestliner.com/">http://www.crestliner.com/</a>
Boat Model	17 Storm
Boat Type	Aluminum - console
Material	Aluminum
Length	17 ft
Beam	6 ft 2 in
Max HP Capacity	65
Fuel Tank Capacity	12.0 gallons
Steering Type	Cable
Dry Boat Weight	660 pounds
Mounting Bolt Hole	2

**PROPELLER SPECIFICATIONS**

Part Number	8M8026635
Mercury Name	SpitFire®
Material	Mercalloy
Diameter / Pitch	10.1 / 14.0
Number of Blades	4



**ENGINE:**  
**Single 60 hp EFI FourStroke**

**BOAT:**  
**Crestliner - 17 Storm**

**PROP:**  
**SpitFire®**



**PERFORMANCE SUMMARY**

Best Fuel Economy (MPG@RPM)	<b>8.7 @ 3500</b>
Top Speed (MPH@RPM)	<b>34.0 @ 6120</b>
Acceleration 0 - 20 MPH (seconds)	<b>5.8</b>
Acceleration 0 - 30 MPH (seconds)	<b>9.1</b>

RPM Range	Speed (MPH)	Fuel (GPH)	Fuel (MPG)	Range (miles)	Sound (dBA)
1000	2.7	0.3	9.0	-	-
2000	5.6	0.6	9.3	-	-
3000	9.3	1.4	6.6	-	-
3500	15.6	1.8	8.7	-	-
4000	19.3	2.4	8.0	-	-
4500	22.8	2.9	7.9	-	-
5000	25.8	3.8	6.8	-	-
5500	28.2	4.6	6.1	-	-
6000	34.0	5.7	6.0	-	-
6120	34.0	5.6	6.1	-	-

**PERFORMANCE CURVE**

