

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

ENGINE:
60 hp EFI FourStroke

BOAT:
Crestliner - 1860 Retriever SC

PROP:
SpitFire®

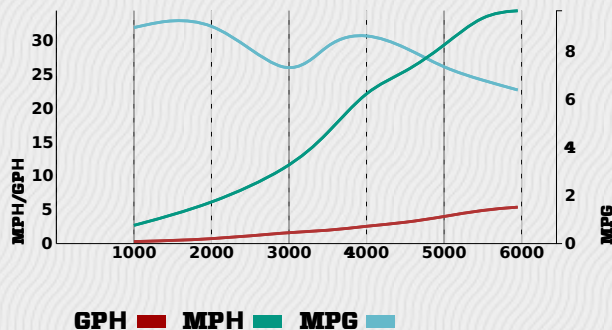


PERFORMANCE SUMMARY

Best Fuel Economy (MPG@RPM)	8.8 @ 4000
Top Speed (MPH@RPM)	34.5 @ 5950
Acceleration 0 - 20 MPH (seconds)	7.7
Acceleration 0 - 30 MPH (seconds)	11.7

RPM Range	Speed (MPH / kts)	Fuel (GPH)	Fuel (MPG)
1000	2.7 / 2.3	0.3	9.0
2000	5.8 / 5.0	0.6	9.7
3000	11.1 / 9.6	1.7	6.5
3500	16.2 / 14.1	1.9	8.5
4000	22.9 / 19.9	2.6	8.8
4500	25.3 / 22.0	3.1	8.2
5000	29.3 / 25.5	4.0	7.3
5500	34.1 / 29.6	5.0	6.8
5950	34.5 / 30.0	5.4	6.4

PERFORMANCE CURVE



TEST CONDITIONS

Test Date	2015-04-27
Test Conductor	BC
Elevation	915 ft
Air Temperature	60 °F
Wind Velocity	10 MPH 9 kts
Water Type	Fresh
Fuel Level at Testing	19 gallons

ENGINE SPECIFICATIONS

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

BOAT SPECIFICATIONS

Manufacturer	Crestliner
Website	http://www.crestliner.com/
Boat Model	1860 Retriever SC
Boat Type	Multi-species
Material	Aluminum
Length	18 ft
Beam	7 ft 1 in
Max HP Capacity	90
Fuel Tank Capacity	19.0 gallons
Steering Type	Cable
Dry Boat Weight	970 pounds
Mounting Bolt Hole	Top

PROPELLER SPECIFICATIONS

Part Number	8M8026635
Mercury Name	SpitFire®
Pitch	14.0

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