



ENGINE:
Single 80 hp Jet FourStroke Jet

BOAT:
Crestliner - 1870

PROP:
-



TEST CONDITIONS

Test Date	2017-05-08
Test Conductor	BC / BB
Elevation	660 ft
Sea State	Smooth
Air Temperature	78 °F
Wind Velocity	5 - 10 MPH 4 - 9 kts
Water Type	Fresh
Fuel Level at Testing	19 gallons

ENGINE SPECIFICATIONS

Number of Engines	Single
Engine	80 hp Jet FourStroke Jet
HP / kW	80 / 60
Engine type	8-valve single overhead cam (SOHC) Inline 4
Gearcase ratio	1.00:1

BOAT SPECIFICATIONS

Manufacturer	Crestliner
Website	http://www.crestliner.com/
Boat Model	1870
Boat Type	Aluminum - console
Material	Aluminum
Length	18 ft 7 in
Beam	8 ft
Max HP Capacity	150
Fuel Tank Capacity	19.0 gallons
Steering Type	Cable
Dry Boat Weight	997 pounds
Mounting Bolt Hole	5



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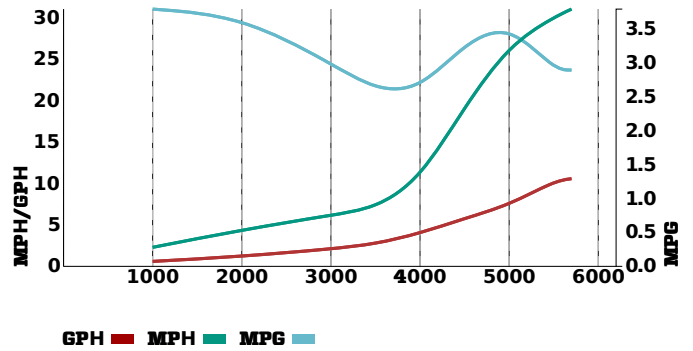


PERFORMANCE SUMMARY

Best Fuel Economy (MPG@RPM)	3.6 @ 5000
Top Speed (MPH@RPM)	31.1 @ 5700
Acceleration 0 - 20 MPH (seconds)	6.3

RPM Range	Speed (MPH)	Fuel (GPH)	Fuel (MPG)	Range (miles)	Sound (dBA)
1000	2.3	0.6	3.8	-	-
2000	4.4	1.2	3.7	-	-
3000	6.2	2.1	3.0	-	-
3500	7.0	2.7	2.6	-	-
4000	10.5	4.0	2.6	-	-
4500	19.3	5.8	3.3	-	-
5000	26.8	7.4	3.6	-	-
5500	30.1	10.3	2.9	-	-
5700	31.1	10.6	2.9	-	-

PERFORMANCE CURVE



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