

BOAT HOUSE BULLETIN®

A FACTUAL REPORT FROM MERCURY MARINE

200 Verado - Crestliner 1850 Raptor WT - Tempest

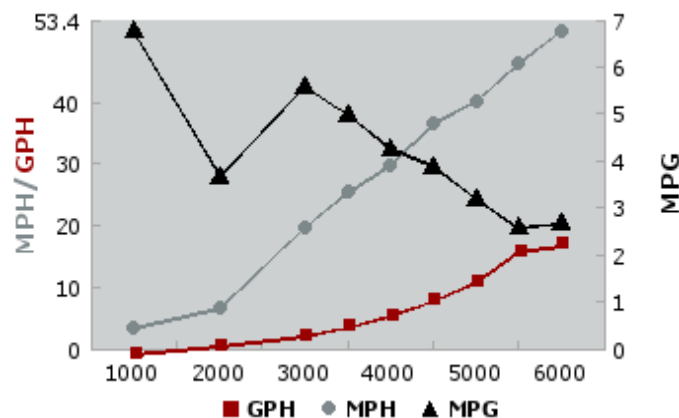
TEST CONDITIONS

Test Date	2013-06-04
Test Conductor	MS/SV
Elevation (feet)	1261
Air Temperature	60° F
Wind Velocity	0-5 MPH
Water Type	Fresh
Fuel Level at Testing	10 gallons

PERFORMANCE SUMMARY

Best Fuel Economy (MPG@RPM)	5.8 MPG @ 3000
Top Speed (MPH@RPM)	53.4 @ 6000
Acceleration 0 - 20 MPH (seconds)	4.2
Acceleration 0 - 30 MPH (seconds)	6.3

RPM Range	Speed (MPH)	Fuel (GPH)	Fuel (MPG)
1000	4.9	0.7	7.0
2000	8.2	2.1	3.9
3000	21.4	3.7	5.8
3500	27.1	5.2	5.2
4000	31.3	7.0	4.5
4500	38.1	9.4	4.1
5000	42	12.4	3.4
5500	48	17.3	2.8
6000	53.4	18.4	2.9



ENGINE SPECIFICATIONS

Engine	200 Four-Cylinder Verado
Horsepower	200
Cylinders	4
Shaft Length	25 inches

BOAT SPECIFICATIONS

Manufacturer	Crestliner
Website	www.crestliner.com
Boat Model	1850 Raptor WT
Bottom Style	Deep V
Material	Aluminum
Length	18' 8"
Beam	96"
Transom Height	25 inches
Transom Angle	14°
Max HP Capacity	200
Fuel Tank Capacity	37 gallons
Steering Type	Hydraulic
Dry Boat Weight	1470 lbs.
Mounting Bolt Hole	# 2

PROPELLER SPECIFICATIONS

Part Number	825862A47
Mercury Name	Tempest Plus
Diameter Pitch	14.625 X 21
Number of Blades	3
Material	Stainless Steel