

BOAT HOUSE BULLETIN®



A Factual Report from Mercury Marine

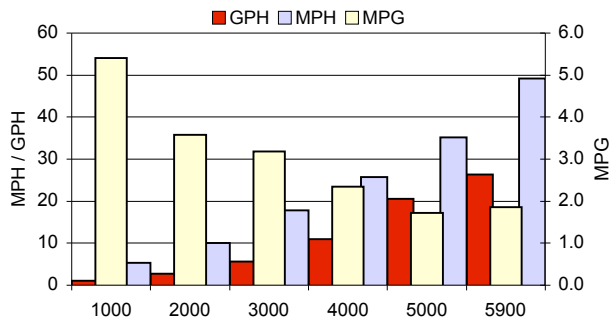
TEST CONDITIONS

Test Date	7/13/09
Test Conductors	M. Schultz
Boat Weight as Tested (pounds)	3650 est.
Air Temperature (degrees Fahrenheit)	77°
Elevation (feet)	1200
Wind Velocity (MPH)	2-5 MPH
Fresh/Salt Water	Fresh
Fuel Level at Testing (gallons)	15

PERFORMANCE SUMMARY

Top Speed (MPH@RPM)	49.2 @ 5900
Acceleration 0 - 20 MPH (seconds)	4.5
Acceleration 0 - 30 MPH (seconds)	7.3

PERFORMANCE CURVE



PERFORMANCE DATA

RPM RANGE	SPEED MPH	FUEL GPH	FUEL MPG
1000	5.4	1	5.4
2000	10	2.8	3.6
3000	17.8	5.6	3.2
4000	25.8	11	2.3
5000	35.2	20.5	1.7
5900	49.2	26.4	1.9

ENGINE SPECIFICATIONS

Engine	Mercury 250 Verado
Horsepower	250
Cylinders	6
Gear Ratio	1.85:1
Model Number	250L
Engine Installation Height (outboard)	20"

BOAT SPECIFICATIONS

Manufacturer	Crestliner
Website	www.crestliner.com
Boat Model	2585 Grand Cayman 27"
Bottom Style/Paint	Tritoon
Material	Aluminum
Length	24'7"
Beam	102"
Transom Height (inches)	20"
Max HP Capacity	250
Fuel Tank Capacity (gallons)	56
Steering Type	Power Hydraulic
Dry Boat Weight (pounds)	2450
Mounting Bolt Hole (outboard)	#1

PROPELLER SPECIFICATIONS

Part Number	825860A47
Mercury Name	Tempest
Diameter/Pitch	14 5/8 X 19
Number of Blades	3
Material	Stainless Steel

MERCURY MARINE PO BOX 1939 FOND DU LAC, WISCONSIN 54936-1939

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