

BOAT HOUSE BULLETIN®



MERCURY

A Factual Report from Mercury Marine

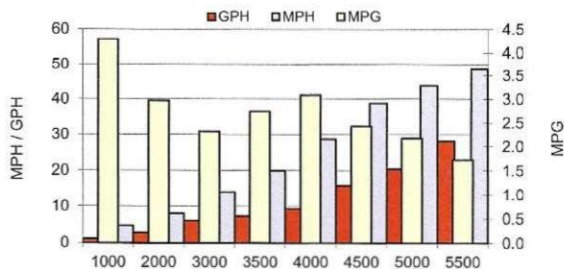
TEST CONDITIONS

Test Date	9/22/2016
Test Conductor	TC
Boat Weight as Tested (lbs)	4467 (2 people)
Air Temperature (degrees F)	80
Elevation (ft)	360
Sea State (calm / smooth / slight / moderate)	Calm
Wind Velocity range (mph)	0-5
Fresh/Salt Water	Fresh
Fuel Level at Testing (gal)	40

PERFORMANCE SUMMARY

Top Speed (mph @ rpm)	52.4 @ 6300
Acceleration 0 - 20 mph (seconds)	4
Acceleration 0 - 30 mph (seconds)	6
Best Fuel Economy (mpg @ rpm)	3.1 @ 4000

PERFORMANCE CURVE



PERFORMANCE DATA

RPM	SPEED	FUEL CONSUMPTION	FUEL CONSUMPTION	RANGE	SOUND
RANGE	MPH	GPH	MPG	MILES	dB-A
1000	4.7	1.1	4.3		
2000	8	2.7	3.0		
3000	14.1	6.1	2.3		
3500	20	7.3	2.7		
4000	28.6	9.3	3.1		
4500	38.8	16	2.4		
5000	43.9	20.3	2.2		
5500	48.5	28.2	1.7		
6300	52.4	29.7	1.8		

ENGINE SPECIFICATIONS

Number of Engines	1
Engine	300 hp Verado
Horsepower	300
Cylinders	6
Drive or gear model and ratio	1.85

BOAT SPECIFICATIONS

Region/s sold	
Manufacturer	Sea Pro Boats
Website	www.seapromfg.com
Boat Model	239 CC
Boat Type	Inshore Fishing
Material	Fiberglass
Length (in)	23' 9"
Beam (in)	8' 10"
Max hp Capacity	300 hp
Fuel Tank Capacity (gal)	102
Steering Type	Mercury Power Steering
Dry Boat Weight (lbs)	3300 w/o Engine
Mounting Bolt Hole (outboard)	2nd hole

PROPELLER SPECIFICATIONS

Part Number	
Mercury Name	Mercury Enertia
Material	SS
Diameter/Pitch	18P
Number of Blades	3

800-MERCURY MERCURYMARINE.COM

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

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