

BOAT HOUSE BULLETIN®



MERCURY

A Factual Report from Mercury Marine

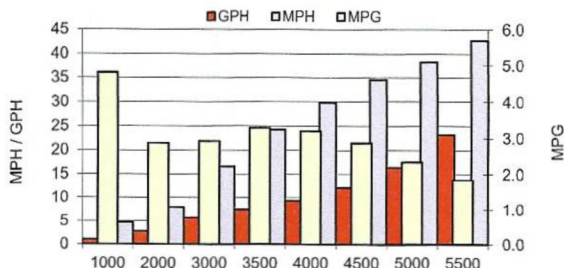
TEST CONDITIONS

Test Date	9/21/2016
Test Conductor	TC
Boat Weight as Tested (lbs)	3982 (2 people)
Air Temperature (degrees F)	80
Elevation (ft)	360
Sea State (calm / smooth / slight / moderate)	Moderate
Wind Velocity range (mph)	10-15
Fresh/Salt Water	Fresh
Fuel Level at Testing (gal)	30

PERFORMANCE SUMMARY

Top Speed (mph @ rpm)	50.9 @ 6200
Acceleration 0 - 20 mph (seconds)	4.5
Acceleration 0 - 30 mph (seconds)	6.8
Best Fuel Economy (mpg @ rpm)	3.3 @ 3500

PERFORMANCE CURVE



PERFORMANCE DATA

RPM	SPEED	FUEL CONSUMPTION	FUEL CONSUMPTION	RANGE	SOUND
RANGE	MPH	GPH	MPG	MILES	dB-A
1000	4.8	1	4.8		
2000	8	2.8	2.9		
3000	16.6	5.7	2.9		
3500	24.3	7.4	3.3		
4000	29.8	9.3	3.2		
4500	34.6	12.1	2.9		
5000	38.2	16.4	2.3		
5500	42.8	23.2	1.8		
6000	49.4	26	1.9		
6200	50.9	26.1	2.0		

ENGINE SPECIFICATIONS

Number of Engines	1
Engine	250 Verado
Horsepower	250
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	219 CC
Boat Type	Inshore Fishing
Material	Fiberglass
Length (in)	21' 9"
Beam (in)	8' 6"
Max hp Capacity	250
Fuel Tank Capacity (gal)	85
Steering Type	Mercury Power Steering
Dry Boat Weight (lbs)	2750 w/o Engine
Mounting Bolt Hole (outboard)	2nd hole

PROPELLER SPECIFICATIONS

Part Number	
Mercury Name	Mercury Enertia
Material	SS
Diameter/Pitch	17P
Number of Blades	3

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

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