

**A FACTUAL REPORT FROM MERCURY MARINE
Boat House Bulletin Review**

ENGINE:
150 hp FourStroke

BOAT:
River Hawk - 200 Sea Hawk Sport

PROP:
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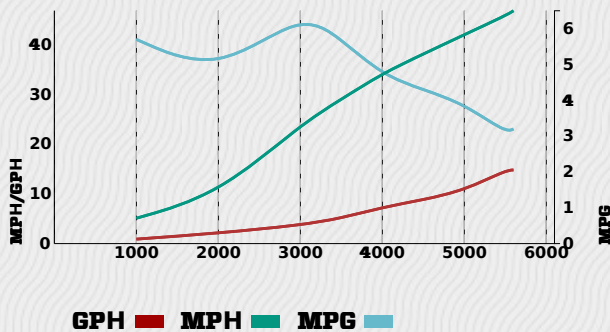


PERFORMANCE SUMMARY

Best Fuel Economy (MPG@RPM)	6.5 @ 3000
Top Speed (MPH@RPM)	46.8 @ 5600
Acceleration 0 - 20 MPH (seconds)	4.0
Acceleration 0 - 30 MPH (seconds)	5.3

RPM Range	Speed (MPH / kts)	Fuel (GPH)	Fuel (MPG)
1000	5.1 / 4.4	0.9	5.7
2000	9.8 / 8.5	2.1	4.7
3000	23.9 / 20.8	3.7	6.5
3500	29.0 / 25.2	5.1	5.7
4000	34.2 / 29.7	7.3	4.7
4500	38.1 / 33.1	8.8	4.3
5000	42.0 / 36.5	10.7	3.9
5500	45.8 / 39.8	14.7	3.1
5600	46.8 / 40.7	14.8	3.2

PERFORMANCE CURVE



TEST CONDITIONS

Test Date	2013-09-11
Test Conductor	EO
Air Temperature	85 °F
Wind Velocity	0 - 5 MPH 0 - 4 kts
Water Type	Salt
Fuel Level at Testing	21 gallons
Boat Weight	1400 lbs

ENGINE SPECIFICATIONS

Engine	150 hp FourStroke
HP / kW	150 / 110
Engine type	Inline 4

BOAT SPECIFICATIONS

Manufacturer	River Hawk
Boat Model	200 Sea Hawk Sport
Boat Type	Aluminum - console
Material	Aluminum
Length	20 ft
Beam	7 ft 2 in
Max HP Capacity	200
Fuel Tank Capacity	34.0 gallons
Steering Type	Mechanical
Dry Boat Weight	1400 pounds
Mounting Bolt Hole	1