

XTREME BOATS

LIGHTER, STRONGER, FASTER
FOR THE HIGHEST PERFORMANCE

TOTAL PERFORMANCE REPORT

WWW.XTREMEBOATS.COM

850-547-9500

TEST DAY DATA

Test Date	Jan-14
Test Conductor(s)	BH
Boat Weight As Tested	975
Air Temperature	60F
Elevation	60
Wind Velocity	5
Fresh/Salt Water	Fresh
Weight of Persons/Ballast during Test	180



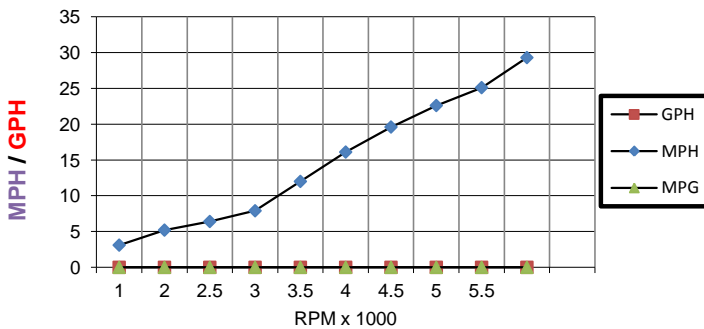
PERFORMANCE SUMMARY

Top Speed (MPH @ RPM)	29.3
Acceleration 0 - 10 MPH (Seconds)	2.9s
Acceleration 0 - 20 MPH (Seconds)	6.0s
Best Fuel Efficiency (MPG @ MPH)	N/A

ENGINE SPECIFICATIONS

Engine	Mercury 25	EL
Horsepower	25	
Cylinders	3	
Gear Ratio	1.92	

PERFORMANCE CURVE



BOAT SPECIFICATIONS

Boat Model	River Skiff 1448 SS
Bottom Style	Flat w 4 Keels
Material	Welded Aluminum
Length	14'
Beam	66"
Bottom Width	48"
Hull Bottom Thickness	0.125" Aluminum (1/8")
Max HP Capacity	40HP
Fuel Tank	Topside
Steering Type	Stick Steering
Dry Boat Weight	325
Transom Height	22"

PERFORMANCE DATA

RPM x 1000	SPEED MPH	FUEL GPH	FUEL MPG
1	3.1	N/A	N/A
2	5.2	N/A	N/A
2.5	6.4	N/A	N/A
3	7.9	N/A	N/A
3.5	12	N/A	N/A
4	16.1	N/A	N/A
4.5	19.6	N/A	N/A
5	22.6	N/A	N/A
5.5	25.1	N/A	N/A
6	29.3	N/A	N/A

PROPELLER SPECIFICATIONS

Brand	Mercury
Model	Vengeance
Material	SS
Pitch	11
Number of Blades	3

Performance Calculations

Propeller Slippage at WOT	9.90%
Hull Factor (Efficiency)	179.2
Higher = More Efficient	

Plane @ 3,300RPM 6,000 On 3rd Trim Pin from Top

Xtreme Industries 1326 Old Ridge Road Bonifay, FL 32425

Results on individual boats may vary depending on many factors, including weather and the condition of propeller, lower unit and boat bottom.

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