XTREME BOATS

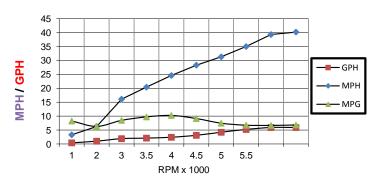
TOTAL PERFORMANCE REPORT

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Test Day Data	
Test Date	Nov-12
Test Conductor(s)	BH/AF
Boat Weight As Tested	1565
Air Temperature	55
Elevation	160
Wind Velocity	5
Fresh/Salt Water	Fresh
Weight of Persons during Test	325

PERFORMANCE SUMMARY	
Top Speed (MPH @ RPM)	40.2
Acceleration 0 - 20 MPH (Seconds)	5.8
Acceleration 0 - 30 MPH (Seconds)	9.1
Best Fuel Efficiency (MPG @ MPH)	10.3 @ 24.6 MPH

PERFORMANCE CURVE



PERFORMANCE DA	ТА		
RPM	SPEED	FUEL	FUEL
x 1000	MPH	GPH	MPG
1	3.3	0.4	8.3
2	6.3	1	6.3
3	16.1	1.9	8.5
3.5	20.4	2.1	9.7
4	24.6	2.4	10.3
4.5	28.3	3.1	9.1
5	31.3	4.2	7.5
5.5	35	5.2	6.7
6	39.3	5.9	6.7
6.05	40.2	5.9	6.8

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ENGINE SPECIFICATIONS		
Engine	Mercury 60	ELPT
Horsepower	60	
Cylinders	4	
Gear Ratio	1.83	

BOAT SPECIFICATIONS	
Boat Model	XT 162 SS
Bottom Style	Full V w Vented Keels
Material	Welded Aluminum
Length	16'2"
Beam	88"
Bottom Width	60"
Hull Bottom Thickness	0.190" Aluminum (3/16")
Max HP Capacity	60HP
Fuel Tank	Topside
Steering Type	Stick Steering
Dry Boat Weight	775
Transom Height	22"

PROPELLER SPECIFICATIONS	
Brand	Mercury
Model	Vengeance
Material	SS
Diameter/Pitch	10.38/14

Performance Calculations	
Propeller Slippage at WOT	10.60%
Hull Factor (Efficiency)	200.33
Higher = More Efficient	

Xtreme Industries 1326 Old Ridge Road Bonifay, FL 32425

Number of Blades

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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