XTREME BOATS

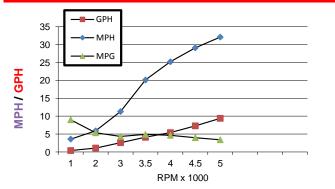
TOTAL PERFORMANCE REPORT

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TEST DAY DATA	
Test Date	Jun-14
Test Conductor(s)	BH
Boat Weight As Tested	2020
Air Temperature	92F
Elevation	75'
Wind Velocity	3
Fresh/Salt Water	Fresh
Weight of Persons/Ballast during Test	275

PERFORMANCE SUMMARY

Top Speed (MPH @ RPM)	32.1
Acceleration 0 - 10 MPH (Seconds)	2.7
Acceleration 0 - 20 MPH (Seconds)	5.4
Acceleration 0 - 30 MPH (Seconds)	13.5
Best Fuel Efficiency (MPG @ MPH)	4.9 @ 20.1 MPH
PERFORMANCE CURVE	



PERFORMANCE DATA				
RPM	SPEED	FUEL	FUEL	
x 1000	MPH	GPH	MPG	
1	3.6	0.4	9.0	
2	5.9	1.1	5.4	
3	11.3	2.6	4.3	
3.5	20.1	4.1	4.9	
4	25.2	5.4	4.7	
4.5	29.1	7.3	4.0	
5	32.1	9.4	3.4	
Planes at 3100 RPM				
Range = 122.5 Miles at Cruise				

LIGHTER, STRONGER, FASTER FOR THE HIGHEST PERFORMANCE



ENGINE SPECIFICATIONS		
Engine	Mercury 80	OptiMax Jet
Horsepower	80	
Cylinders	3	
Gear Ratio	1.00	

BOAT SPECIFICATIONS		
Boat Model	XT 2072 CC Jet	
Bottom Style	V (6.5 Degrees Deadrise)	
Material	Welded Aluminum	
Length	20'	
Beam	96"	
Bottom Width	72"	
Hull Bottom Thickness	0.190" (3/16") Aluminum	
Max HP Capacity	200HP	
Fuel Tank	25G	
Steering Type	Rotary/Wheel	
Dry Boat Weight	1250	
Transom Height	30"	
No Jackplate / Mounted 3rd Hole		
PROPELLER SPECIFICATIONS		
Brand	Impeller Driven	
Model		
Material	SS	
Diameter/Pitch		
Number of Blades	4	

Performance Calculations	
Propeller Slippage at WOT	
Hull Factor (Efficiency)	161.2
Higher = More Efficient	

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

850-547-9500 XtremeBoats.com