XTREME BOATS

TOTAL PERFORMANCE REPORT

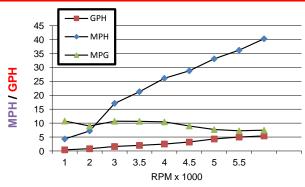
LIGHTER, STRONGER, FASTER FOR THE HIGHEST PERFORMANCE

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TEST DAY DATA	
Test Date	Oct-13
Test Conductor(s)	BH
Boat Weight As Tested	1470
Air Temperature	65F
Elevation	160
Wind Velocity	20
Fresh/Salt Water	Fresh
Weight of Persons during Test	180

PERFORMANCE SUMMARY	
Top Speed (MPH @ RPM)	40.3
Acceleration 0 - 20 MPH (Seconds)	3.9
Acceleration 0 - 30 MPH (Seconds)	6.6
Best Fuel Efficiency (MPG @ MPH)	10.7 @21.3

PERFORMANCE CURVE



PERFORMANCE DATA			
RPM	SPEED	FUEL	FUEL
x 1000	MPH	GPH	MPG
1	4.3	0.4	10.8
2	7.2	8.0	9.0
3	17.1	1.6	10.7
3.5	21.3	2	10.7
4	26.1	2.5	10.4
4.5	28.8	3.2	9.0
5	33.1	4.3	7.7
5.5	36.2	5	7.2
6	40.3	5.4	7.5

850-*547-9*500



Engine Mercury 60 ELPT Horsepower 60 Cylinders 3

1.83

Gear Ratio

BOAT SPECIFICATIONS	
Boat Model	PRO 172 SS
Bottom Style	Full V w Vented Keels
Material	Welded Aluminum
Length	17'2"
Beam	74"
Bottom Width	48"
Hull Bottom Thickness	0.190" (3/16") Aluminum
Max HP Capacity	60 HP
Fuel Tank	Topside
Steering Type	Stick Steering
Dry Boat Weight	775
Transom Height	22"

PROPELLER SPECIFICATIONS		
Brand	Mercury	
Model	Spitfire	
Material	Aluminum	
Diameter/Pitch	10.38/15	
Number of Blades	4	

Performance Calculations	
Propeller Slippage at WOT	13.90%
Hull Factor (Efficiency)	200.00
Higher = More Efficient	

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