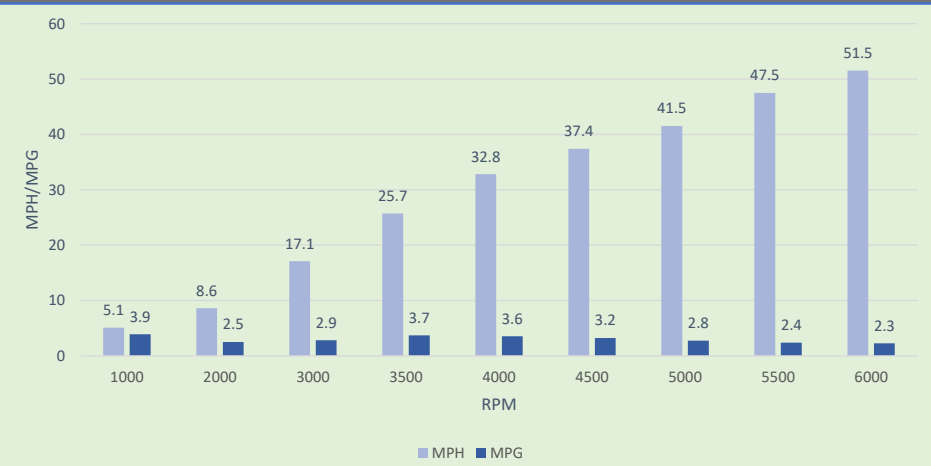




Boat Performance Bulletin

Test Date May 30, 2025 Test Location Shuswap Lake, BC Air Temperature 21 °C Wind Speed 7 mph SSW Elevation 1,138 ft Sea State Slight Chop Load Light	Performance Summary					
	Max Performance		Cruise Performance		Acceleration 0 - 20mph	
	51.5 mph	6000 rpm	32.8 mph	4000 rpm	4.9 seconds	
	22.5 gph	2.3 mpg	9.2 gph	3.6 mpg	Acceleration 0 - 30mph	
	6.4 seconds					
	Engine(s)		Propeller / Impeller		Boat	
	Number of Engines 1		Name Enertia		Boat Brand Coyote	
	Engine Type Outboard		Material Stainless		Boat Model 240 Pursuit	
	Engine Make Mercury		Pitch 17		Boat Type Aluminum/Deep V	
	Engine Model Fourstroke		Number of Blades 3		Boat Material Aluminum	
Horsepower 250		Length 25' 3"				
Cylinders 8		Beam 98"				
Drive Model / Type 5.44"		Fuel Capacity (L) 340				
Gear Ratio 1.75:1				Stock Number 11617		

Performance					
RPM Range	Speed (mph)	Fuel Consumption (gph)	Fuel Economy (mpg)	Range (miles)	
1000	5.1	1.3	3.9	352	
2000	8.6	3.4	2.5	227	
3000	17.1	6.0	2.9	256	
3500	25.7	6.9	3.7	335	
4000	32.8	9.2	3.6	320	
4500	37.4	11.6	3.2	290	
5000	41.5	15.0	2.8	249	
5500	47.5	19.8	2.4	215	
6000	51.5	22.5	2.3	206	