

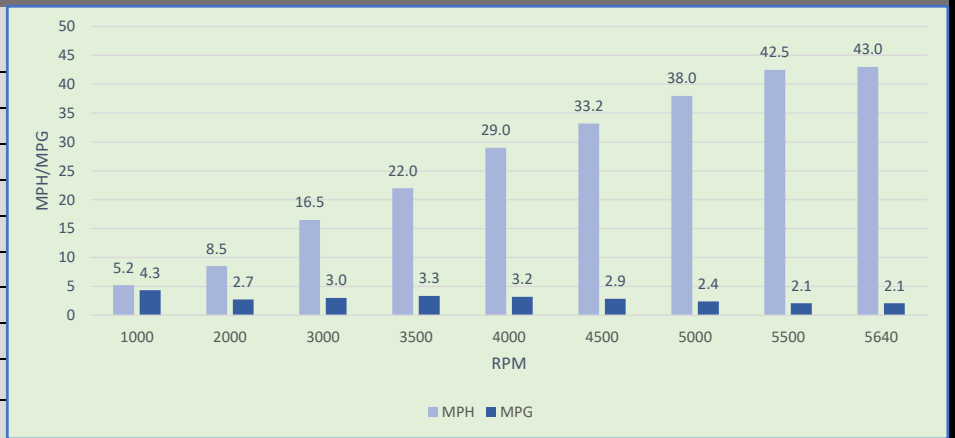
Boat Performance Bulletin



Test Date July 12, 2023	Performance Summary						
	Max Performance		Cruise Performance		Acceleration 0 - 20mph		
	43 mph	5640 rpm	29 mph	4000 rpm	5.5 seconds		
	20.8 gph	2.1 mpg	9.1 gph	3.2 mpg	Acceleration 0 - 30mph 8.5 seconds		
Test Location Shuswap Lake, BC	Engine(s)		Propeller / Impeller		Boat		
Air Temperature 24 °C	Number of Engines	1	Name	Enertia		Boat Brand	Stabicraft
Wind Speed 7mph N	Engine Type	Outboard	Material	Stainless		Boat Model	2250 Ultracab Walk Thru
Elevation 1,138 ft	Engine Make	Mercury	Pitch	16		Boat Type	Aluminum/Deep V
Sea State Moderate Chop	Engine Model	Fourstroke	Number of Blades	3		Boat Material	Aluminum
Load Medium	Horsepower	250				Length	22' 5"
	Cylinders	8				Beam	100"
	Drive Model / Type	5.44"				Fuel Capacity (L)	378
	Gear Ratio	1.75 : 1				Stock Number	9554

Performance

RPM Range	Speed (mph)	Fuel Consumption (gph)	Fuel Economy (mpg)	Range (miles)
1000	5.2	1.2	4.3	433
2000	8.5	3.1	2.7	274
3000	16.5	5.5	3.0	300
3500	22.0	6.6	3.3	333
4000	29.0	9.1	3.2	318
4500	33.2	11.6	2.9	286
5000	38.0	15.9	2.4	239
5500	42.5	20.4	2.1	208
5640	43.0	20.8	2.1	206



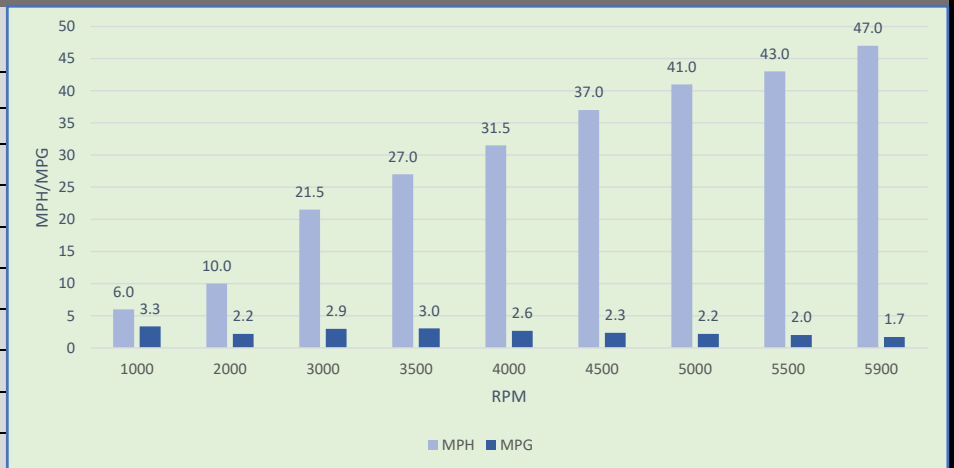
Boat Performance Bulletin



Test Date November 14, 2023 Test Location Shuswap Lake, BC Air Temperature 6 °C Wind Speed 2mph S Elevation 1,138 ft Sea State Calm Load Light	Performance Summary				
	Max Performance		Cruise Performance	Acceleration 0 - 20mph	
	47 mph	5900 rpm	27 mph	3500 rpm	4.9 seconds
	28 gph	1.7 mpg	8.9 gph	3 mpg	Acceleration 0 - 30mph 5.6 seconds
Engine(s)		Propeller / Impeller	Boat		
Number of Engines	2	Name	Eneria	Boat Brand	Stabicraft
Engine Type	Outboard	Material	Stainless	Boat Model	2250 Ultracab Walk Thru
Engine Make	Mercury	Pitch	17	Boat Type	Aluminum/Deep V
Engine Model	Fourstroke	Number of Blades	3	Boat Material	Aluminum
Horsepower	150			Length	22' 5"
Cylinders	4			Beam	100"
Drive Model / Type	Standard			Fuel Capacity (L)	378
Gear Ratio	1.92 : 1			Stock Number	9558

Performance

RPM Range	Speed (mph)	Fuel Consumption (gph)	Fuel Economy (mpg)	Range (miles)
1000	6.0	1.8	3.3	333
2000	10.0	4.6	2.2	217
3000	21.5	7.3	2.9	294
3500	27.0	8.9	3.0	303
4000	31.5	11.9	2.6	264
4500	37.0	15.9	2.3	232
5000	41.0	19.0	2.2	216
5500	43.0	21.5	2.0	200
5900	47.0	28.0	1.7	168



Boat Performance Bulletin



Test Date March 3, 2023 Test Location Shuswap Lake, BC Air Temperature 2 °C Wind Speed 2mph ENE Elevation 1,138 ft Sea State Calm Load Light	Performance Summary				
	Max Performance		Cruise Performance	Acceleration 0 - 20mph	
	42 mph	5900 rpm	24 mph	3500 rpm	4.8 seconds
	22 gph	1.9 mpg	7.4 gph	3.2 mpg	Acceleration 0 - 30mph 8.1 seconds
Engine(s)		Propeller / Impeller	Boat		
Number of Engines 2		Name Evertia ECO	Boat Brand	Stabicraft	
Engine Type Outboard		Material Stainless	Boat Model	2250 Ultracab Walk Thru	
Engine Make Mercury		Pitch 18	Boat Type	Aluminum/Deep V	
Engine Model Fourstroke		Number of Blades 3	Boat Material	Aluminum	
Horsepower 115			Length	22' 5"	
Cylinders 4			Beam	100"	
Drive Model / Type Command Thrust			Fuel Capacity (L)	378	
Gear Ratio 2.38 : 1			Stock Number	9562	

