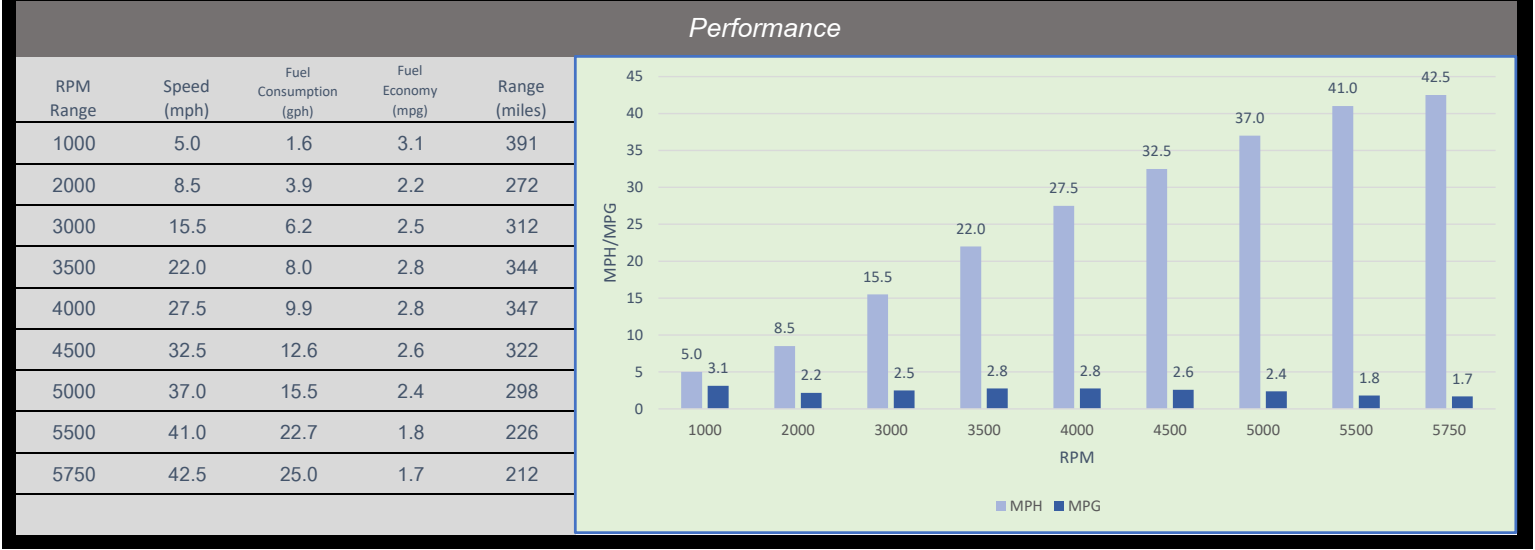


Boat Performance Bulletin



Test Date October 24, 2024	Performance Summary					
	Max Performance		Cruise Performance		Acceleration 0 - 20mph	
	42.5 mph	5750 rpm	27.5 mph	4000 rpm	5 seconds	
	25 gph	1.7 mpg	9.9 gph	2.8 mpg	Acceleration 0 - 30mph 7.9 seconds	
Test Location Shuswap Lake, BC	Engine(s)		Propeller / Impeller		Boat	
Air Temperature 5 °C	Number of Engines	1	Name	Enertia	Boat Brand	Kingfisher
Wind Speed 2mph ESE	Engine Type	Outboard	Material	Stainless	Boat Model	2625 CXP
Elevation 1,138 ft	Engine Make	Mercury	Pitch	15	Boat Type	Aluminum/Deep V
Sea State Calm	Engine Model	Fourstroke	Number of Blades	3	Boat Material	Aluminum
Load Light	Horsepower	250			Length	26' 4"
	Cylinders	8			Beam	102"
	Drive Model / Type	5.44"			Fuel Capacity (L)	473
	Gear Ratio	1.75:1			Stock Number	11060



Boat Performance Bulletin



Test Date June 14, 2022 Test Location Shuswap Lake, BC Air Temperature 18 °C	Performance Summary					
	Max Performance		Cruise Performance		Acceleration 0 - 20mph	
	47.6 mph	5800 rpm	32.5 mph	4000 rpm	5 seconds	
	27 gph	1.8 mpg	12.6 gph	2.6 mpg	Acceleration 0 - 30mph	
				8 seconds		
Engine(s)		Propeller / Impeller		Boat		
Number of Engines	2	Name	Enertia	Boat Brand	Kingfisher	
Engine Type	Outboard	Material	Stainless	Boat Model	2625 CXP	
Engine Make	Mercury	Pitch	17	Boat Type	Aluminum/Deep V	
Engine Model	Fourstroke	Number of Blades	3	Boat Material	Aluminum	
Horsepower	150			Length	26' 4"	
Cylinders	4			Beam	102"	
Drive Model / Type	Standard			Fuel Capacity (L)	473	
Gear Ratio	1.92:1			Stock Number	9341	
Wind Speed	4mph ESE					
Elevation	1,138 ft					
Sea State	Slight Chop					
Load	Light					

Performance

RPM Range	Speed (mph)	Fuel Consumption (gph)	Fuel Economy (mpg)	Range (miles)
1000	5.8	1.9	3.1	381
2000	9.3	4.3	2.2	270
3000	20.0	7.4	2.7	338
3500	26.0	9.7	2.7	335
4000	32.5	12.6	2.6	322
4500	36.5	15.4	2.4	296
5000	41.0	19.4	2.1	264
5500	46.0	25.1	1.8	229
5800	47.6	27.0	1.8	220

