

# 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

