

# Boat Performance Bulletin



Test Date August 26, 2024  Test Location Shuswap Lake, BC  Air Temperature 19 °C  Wind Speed 2mph S  Elevation 1,138 ft  Sea State Calm  Load Light	Performance Summary					
	Max Performance		Cruise Performance		Acceleration 0 - 20mph	
	43.5 mph	5900 rpm	23.5 mph	3500 rpm	4.8 seconds	
	10.9 gph	4 mpg	3 gph	7.8 mpg	Acceleration 0 - 30mph	
				6.2 seconds		
Engine(s)		Propeller / Impeller		Boat		
Number of Engines	1	Name	Black Diamond	Boat Brand	Kingfisher	
Engine Type	Outboard	Material	Aluminum	Boat Model	1825 Falcon	
Engine Make	Mercury	Pitch	21	Boat Type	Aluminum/Deep V	
Engine Model	Fourstroke	Number of Blades	3	Boat Material	Aluminum	
Horsepower	115			Length	18' 6"	
Cylinders	4			Beam	88"	
Drive Model / Type	Command Thrust			Fuel Capacity (L)	95	
Gear Ratio	2.38:1			Stock Number	10917	

