

Boat Performance Bulletin



Test Date May 4, 2023	Performance Summary					
	Max Performance		Cruise Performance		Acceleration 0 - 20mph	
	40.5 mph	5450 rpm	26 mph	3500 rpm	3.2 seconds	
	7.1 gph	5.7 mpg	3.1 gph	8.4 mpg	Acceleration 0 - 30mph	
Test Location Shuswap Lake, BC					6.5 seconds	
Air Temperature 18 °C	Engine(s)		Propeller / Impeller		Boat	
Wind Speed 2mph N	Number of Engines	1	Name	Black Diamond	Boat Brand	Stabicraft
Elevation 1,138 ft	Engine Type	Outboard	Material	Aluminum	Boat Model	1550 Fisher
Sea State Calm	Engine Make	Mercury	Pitch	17	Boat Type	Aluminum/Deep V
Load Light	Engine Model	Fourstroke	Number of Blades	3	Boat Material	Aluminum
	Horsepower	75			Length	15' 6"
	Cylinders	4			Beam	79.5"
	Drive Model / Type	Standard			Fuel Capacity (L)	60
	Gear Ratio	2.07 : 1			Stock Number	9497



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Test Date July 17, 2023	Performance Summary					
	Max Performance		Cruise Performance		Acceleration 0 - 20mph	
	31.5 mph	6100 rpm	22 mph	4500 rpm	6.5 seconds	
	5.4 gph	5.8 mpg	2.8 gph	7.9 mpg	Acceleration 0 - 30mph	
Test Location Shuswap Lake, BC	16.4 seconds					
Air Temperature 24 °C	Engine(s)		Propeller / Impeller		Boat	
Wind Speed 2mph WSW	Number of Engines	1	Name	Black Diamond	Boat Brand	Stabicraft
Elevation 1,138 ft	Engine Type	Outboard	Material	Aluminum	Boat Model	1550 Fisher
Sea State Slight Chop	Engine Make	Mercury	Pitch	13	Boat Type	Aluminum/Deep V
Load Light	Engine Model	Fourstroke	Number of Blades	3	Boat Material	Aluminum
	Horsepower	60			Length	15' 6"
	Cylinders	4			Beam	79.5"
	Drive Model / Type	Command Thrust			Fuel Capacity (L)	60
	Gear Ratio	2.33 : 1			Stock Number	9494

