



# 190 Thrasher (6.2L Merc) - Boat Performance Bulletin

Test Date March 4, 2026  Test Location Shuswap Lake, BC  Air Temperature 8 °C  Wind Speed Calm  Elevation 1,138 ft  Sea State Calm  Load Light	Performance Summary					
	Max Performance		Cruise Performance		Acceleration 0 - 20mph	
	47.0 mph	4100 rpm	33.0 mph	3000 rpm	5.8 seconds	
	24.7 gph	1.9 mpg	9.6 gph	3.4 mpg	Acceleration 0 - 30mph	
		8 seconds				
Engine(s)		Propeller / Impeller		Boat		
Number of Engines	1	Name	American Turbine	Boat Brand	Coyote	
Engine Type	Inboard Jet	Material	Stainless	Boat Model	190 Thrasher	
Engine Make	Mercury	Pitch	High Helix A	Boat Type	Aluminum Inboard Jet	
Engine Model	Fourstroke	Number of Blades	n/a	Boat Material	Aluminum	
Horsepower	370			Length	20' 9"	
Cylinders	8			Beam	89"	
Drive Model / Type	American Turbine SD309			Fuel Capacity (L)	240	
Gear Ratio	Direct Drive			Stock Number	12221	

## Performance

RPM Range	Speed (mph)	Fuel Consumption (gph)	Fuel Economy (mpg)	Range (miles)
1000	4.0	1.7	2.4	149
2000	5.0	3.9	1.3	81
3000	33.0	9.6	3.4	218
3500	39.0	14.6	2.7	169
4000	45.0	22.8	2.0	125
4100	47.0	24.7	1.9	121

