



PERFORMANCE SUMMARY

Top Speed

(mph @ rpm)

22.9 mph/5700 rpm

78

Acceleration

0 - 20 mph (seconds)

9.2



Test Date

May 16, 2018

Air Temperature (°F)

Elevation (ft)

937

Sea State

Calm

Fresh/Salt Water

Freshwater

ENGINE

PROPELLER

BOAT

Number of Engines	1
Engine	FourStroke
Horsepower	60
Cylinders	4
Drive or gear model and ratio	Standard 2.33

Mercury Name	Spitfire
Material	Aluminum
Pitch	15
Number of Blades	3

DOAT	
Boat Brand	Crestliner
Boat Model	180 Sprint
Boat Type	Pontoon
Boat Material	Aluminum
Length (ft)	18.25
Beam (ft)	8
Fuel Tank Capacity (gal)	6
Steering Type	Cable
Dry Boat Weight (lbs)	1,672

PERFORMANCE

RPM RANGE	SPEED (MPH)	FUEL CONSUMPTION (GPH)	FUEL CONSUMPTION (MPG)	RANGE (MILES)
1000	3.3	0.4	8.3	0
2000	5.8	0.7	8.3	0
3000	8.1	1.2	6.8	0
3500	10.9	1.7	6.4	0
4000	14.5	2.2	6.6	0
4500	15.6	3.1	5	0
5000	18.4	3.7	5	0
5500	20.8	4.7	4.4	0

