

PERFORMANCE SUMMARY

Top Speed

(mph @ rpm)

32.8 mph/6038 rpm

Acceleration

0 - 20 mph (seconds)

4.66

Acceleration

0 - 30 mph (seconds)

6.98



Test Date

June 11, 2024

Air Temperature (°F)

80

Elevation (ft)

1360

Sea State

Choppy

Wind Velocity Range (mph)

10

Fresh/Salt Water

Freshwater

ENGINE

Number of Engines	1
Engine	FourStroke
Horsepower	60
Cylinders	4
Drive or gear model and ratio	Standard 1.83
Engine Length (in)	20

PROPELLER

Mercury Name	Spitfire
Material	Aluminum
Pitch	12
Number of Blades	4

BOAT

Boat Brand	Crestliner
Boat Model	1650 Kodiak TL
Boat Type	Aluminum/Deep V
Boat Material	Aluminum
Length (ft)	16.3
Beam (ft)	6.75
Fuel Tank Capacity (gal)	6
Steering Type	Other
Dry Boat Weight (lbs)	1,160

PERFORMANCE

RPM RANGE	SPEED (MPH)	FUEL CONSUMPTION (GPH)	FUEL CONSUMPTION (MPG)	RANGE (MILES)
1000	2.2	0.5	4.5	27
1500	3.3	0.4	7.5	45
2000	5.2	0.6	8.5	50
2500	6.3	1	6.3	37
3000	7.7	1.6	4.9	29
3500	16	1.6	9.9	59
4000	19.2	2.3	8.2	49
4500	23.3	2.9	8.1	48
5000	26.5	3.5	7.7	45
5500	29.2	4.1	7.1	42
6000	32.8	5	6.6	39

