

PERFORMANCE SUMMARY

Top Speed

(mph @ rpm)

57.8 mph/6055 rpm

Acceleration

0 - 20 mph (seconds)

3.44

Acceleration

0 - 30 mph (seconds)

5.06



Test Date

October 28, 2022

Air Temperature (°F)

80

Elevation (ft)

75

Sea State

Calm

Wind Velocity Range (mph)

5

Fresh/Salt Water

Freshwater

ENGINE

Number of Engines	1
Engine	FourStroke
Horsepower	300
Cylinders	8
Drive or gear model and ratio	HD Straight 1.75
Engine Height (in)	2.25
Engine Setback (in)	20
Engine Length (in)	25

PROPELLER

Mercury Name	Tempest Plus
Material	Stainless Steel
Pitch	19
Number of Blades	3

BOAT

Boat Brand	Crestliner
Boat Model	2250 Sportfish
Boat Type	Aluminum/Deep V
Boat Material	Aluminum
Length (ft)	22.9
Beam (ft)	8.5
Fuel Tank Capacity (gal)	54
Steering Type	Hydraulic Steering
Dry Boat Weight (lbs)	2,388

PERFORMANCE

RPM RANGE	SPEED (MPH)	FUEL CONSUMPTION (GPH)	FUEL CONSUMPTION (MPG)	RANGE (MILES)
600	3.3	0.7	4.7	251
1000	5.8	1.3	4.6	249
1500	7.2	2.3	3.2	170
2000	8.2	3.6	2.3	124
2500	10.3	4.6	2.3	121
3000	18.3	5.6	3.3	177
3500	30.8	7.6	4.1	218
4000	36.7	9.6	3.8	205
4500	40.1	12	3.3	179
5000	47.9	14.6	3.3	176
5500	52.4	20.1	2.6	141
6055	57.8	21.4	2.7	146

