

PERFORMANCE SUMMARY

Top Speed

(mph @ rpm)

39.8 mph/5820 rpm

Acceleration

0 - 20 mph (seconds)

5.53

Acceleration

0 - 30 mph (seconds)

9.21



Test Date

May 17, 2023

Air Temperature (°F)

90

Elevation (ft)

12961

Sea State

Calm

Fresh/Salt Water

Freshwater

ENGINE

Number of Engines	1
Engine	FourStroke
Horsepower	200
Cylinders	6
Drive or gear model and ratio	HD Straight 1.85
Engine Height (in)	2.25
Engine Setback (in)	8
Engine Length (in)	25

PROPELLER

Mercury Name	Revolution 4
Material	Stainless Steel
Pitch	15
Number of Blades	4

BOAT

Boat Brand	Sailfish
Boat Model	2260C
Boat Type	Fiberglass Freshwater
Boat Material	Fiberglass
Length (ft)	23
Beam (ft)	8.5
Fuel Tank Capacity (gal)	108
Steering Type	Hydraulic Steering
Dry Boat Weight (lbs)	4,152

PERFORMANCE

RPM RANGE	SPEED (MPH)	FUEL CONSUMPTION (GPH)	FUEL CONSUMPTION (MPG)	RANGE (MILES)
1000	6.1	1	6.1	654
1500	7.1	1.6	4.5	491
2000	8.3	2.6	3.2	342
2500	9.8	3.7	2.6	282
3000	13	5.5	2.4	255
3500	19.9	6.6	3	327
4000	25.6	7.8	3.3	356
4500	30.4	8.8	3.5	375
5000	34	12.2	2.8	301
5500	38.2	16.2	2.4	254
5800	39.8	17.2	2.3	249

