BOAT HOUSE BULLETIN

MERCURY

PERFORMANCE SUMMARY

Top Speed
(mph @ rpm)
49.2 mph/5956 rpm

Acceleration
0 - 20 mph (seconds)
4.76

Acceleration
0 - 30 mph (seconds)
7.76



Test Date	Air Temperature (˚F)	Elevation (ft)	Sea State	Fresh/Salt Water
August 1, 2024	98	140	Calm	Freshwater

ENGINE

Number of Engines	1
Engine	Verado
Horsepower	250
Cylinders	8
Drive or gear model and ratio	HD Straight 1.85
Engine Height (in)	2
Engine Setback (in)	13.5
Engine Length (in)	25

PROPELLER

Mercury Name	Enertia
Material	Stainless Steel
Pitch	19
Number of Blades	3

BOAT

Boat Brand	Sailfish
Boat Model	232 CC
Boat Type	Center Console
Boat Material	Fiberglass
Length (ft)	23
Beam (ft)	8.5
Fuel Tank Capacity (gal)	108
Steering Type	Power Steering
Dry Boat Weight (lbs)	4,500

PERFORMANCE

RPM RANGE	SPEED (MPH)	FUEL CONSUMPTION (GPH)	FUEL CONSUMPTION (MPG)	RANGE (MILES)
1000	5.2	1.4	3.7	400
1500	7.2	2.1	3.4	367
2000	7.6	3	2.7	287
2500	9.9	4.8	2.3	253
3000	14	7	2.1	225
3500	24	8.4	2.9	308
4000	30.5	10.4	2.9	317
4500	36.5	12.4	2.9	318
5000	40.9	15.9	2.6	278
5500	46.6	20.3	2.3	247
6000	49.2	21.7	2.3	245

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