BOAT HOUSE BULLETIN

MERCURY

PERFORMANCE SUMMARY

Top Speed
(mph @ rpm)
52.1 mph/6336 rpm

Acceleration
0 - 20 mph (seconds)
4.24

Acceleration
0 - 30 mph (seconds)
6.68

MERCURY
GO BOLDLY.®

Test Date	Air Temperature (˚F)	Elevation (ft)	Sea State	Wind Velocity Range (mph)	Fresh/Salt Water
December 17, 2024	34	856	Choppy	10	Freshwater

ENGINE

Number of Engines	1
Engine	Verado
Horsepower	350
Cylinders	10
Drive or gear model and ratio	V10 AMS 2.08
Engine Height (in)	3
Engine Setback (in)	23.75
Engine Length (in)	25

PROPELLER

Mercury Name	Revolution X
Material	Stainless Steel
Pitch	20
Number of Blades	4

BOAT

Boat Brand	Hurricane
Boat Model	24CC
Boat Type	Center Console
Boat Material	Fiberglass
Length (ft)	24.1
Beam (ft)	8.9
Fuel Tank Capacity (gal)	100
Steering Type	Steer-by-Wire
Dry Boat Weight (lbs)	5,200

PERFORMANCE

RPM RANGE	SPEED (MPH)	FUEL CONSUMPTION (GPH)	FUEL CONSUMPTION (MPG)	RANGE (MILES)
600	3.9	1.1	3.4	343
1000	5.5	1.7	3.2	317
1500	7.6	3	2.6	255
2000	8.4	5.1	1.6	163
2500	10.4	7	1.5	147
3000	15	8.6	1.7	173
3500	25.6	10.3	2.5	247
4000	32.1	13	2.5	247
4500	36.8	16.1	2.3	228
5000	40.9	20.4	2	200
5500	44.6	26.2	1.7	170
6000	49.8	31.2	1.6	159

