BOAT HOUSE BULLETIN

MERCURY

PERFORMANCE SUMMARY

Top Speed
(mph @ rpm)
53.3 mph/6301 rpm

Acceleration
0 - 20 mph (seconds)
5.54

Acceleration
0 - 30 mph (seconds)
8.48

MERCURY
GO BOLDLY.®

Test Date	Air Temperature (˚F)	Elevation (ft)	Sea State	Wind Velocity Range (mph)	Fresh/Salt Water
March 14, 2025	77	856	Choppy	22	Freshwater

ENGINE

Number of Engines	1
Engine	Verado
Horsepower	400
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 4 XC
Material	Stainless Steel
Pitch	21
Number of Blades	4

BOAT

Boat Brand	Hurricane
Boat Model	32CC HT
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)	5,500

PERFORMANCE

RPM RANGE	SPEED (MPH)	FUEL CONSUMPTION (GPH)	FUEL CONSUMPTION (MPG)	RANGE (MILES)
700	3.8	1	3.8	378
1000	5.6	1.7	3.2	319
1500	6.4	3	2.1	210
2000	9	5.3	1.7	168
2500	13.6	6.6	2	204
3000	19.6	9	2.2	216
3500	27	11	2.5	245
4000	32.8	13.7	2.4	239
4500	37.6	17.3	2.2	216
5000	42	23.4	1.8	179
5500	45.6	26.3	1.7	173
6000	50.6	32.1	1.6	157
6400	52.7	35.1	1.5	150

