BOAT HOUSE BULLETIN

MERCURY

PERFORMANCE SUMMARY

Top Speed
(mph @ rpm)
49 mph/6239 rpm

Acceleration
0 - 20 mph (seconds)
3.78

Acceleration
0 - 30 mph (seconds)
6.28

MERCURY
GO BOLDLY.®

Test Date	Air Temperature (˚F)	Elevation (ft)	Sea State	Wind Velocity Range (mph)	Fresh/Salt Water
July 15, 2025	74	856	Calm	3	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)	-1.6
Engine Setback (in)	7.75
Engine Length (in)	20

PROPELLER

Mercury Name	Revolution X
Material	Stainless Steel
Pitch	19
Number of Blades	4

BOAT

Boat Brand	Barletta
Boat Model	L25UC
Boat Type	Pontoon
Boat Material	Aluminum
Length (ft)	27.6
Beam (ft)	8.6
Fuel Tank Capacity (gal)	64
Steering Type	Power Steering
Dry Boat Weight (lbs)	4,115

PERFORMANCE

RPM RANGE	SPEED (MPH)	FUEL CONSUMPTION (GPH)	FUEL CONSUMPTION (MPG)	RANGE (MILES)
700	2.9	1	2.9	182
1000	5.2	1.6	3.1	201
1500	7.4	2.6	2.8	181
2000	9.7	4	2.4	154
2500	14.3	4.8	3	191
3000	19	6.5	2.9	186
3500	23.3	8.7	2.7	171
4000	28.8	12	2.4	154
4500	34.4	14.8	2.3	148
5000	39	18.9	2.1	132
5500	43.2	24	1.8	114
6000	47.3	27.3	1.7	110

