BOAT HOUSE BULLETIN

MERCURY

PERFORMANCE SUMMARY

Top Speed
(mph @ rpm)
57.6 mph/6092 rpm

Acceleration
0 - 20 mph (seconds)
9.01

Acceleration
0 - 30 mph (seconds)
11.81

MERCURY
GO BOLDLY.®

Test Date	Air Temperature (˚F)	Sea State	Fresh/Salt Water
January 31, 2023	48	Calm	Brackish

ENGINE

Number of Engines	1
Engine	Verado
Horsepower	400
Cylinders	10
Drive or gear model and ratio	V10 AMS 2.08
Engine Height (in)	4
Engine Setback (in)	40
Engine Length (in)	25

PROPELLER

Mercury Name	Revolution X
Material	Stainless Steel
Pitch	23
Number of Blades	4

BOAT

Boat Brand	Ranger
Boat Model	2660
Boat Type	Bay Boat
Boat Material	Fiberglass
Length (ft)	25.9
Beam (ft)	8.5
Fuel Tank Capacity (gal)	97
Steering Type	Power Steering
Dry Boat Weight (lbs)	3,860

PERFORMANCE

RPM RANGE	SPEED (MPH)	FUEL CONSUMPTION (GPH)	FUEL CONSUMPTION (MPG)	RANGE (MILES)
600	2.7	1.1	2.5	246
1000	2.6	2.4	1.1	105
1500	6.5	3.2	2.1	199
2000	9.5	5.9	1.6	156
2500	13.3	8.3	1.6	155
3000	25.4	8.9	2.9	277
3500	32.5	11.2	2.9	281
4000	37.9	14	2.7	262
4500	42.7	20.2	2.1	205
5000	47.2	26.2	1.8	174
5500	51.5	31.8	1.6	157
6000	56.3	33.2	1.7	164

