BOAT HOUSE BULLETIN

MERCURY

PERFORMANCE SUMMARY

Top Speed
(mph @ rpm)
62.4 mph/6430 rpm

Acceleration
0 - 20 mph (seconds)
2.97

Acceleration
0 - 30 mph (seconds)
4.34

MERCURY
GO BOLDLY.®

Test Date	Air Temperature (˚F)	Elevation (ft)	Sea State	Wind Velocity Range (mph)	Fresh/Salt Water
March 30, 2023	42	764	Choppy	16	Freshwater

ENGINE

Number of Engines	2
Engine	Verado
Horsepower	400
Cylinders	10
Drive or gear model and ratio	V10 AMS 2.08
Engine Height (in)	3.3, 3.3
Engine Setback (in)	9.8, 9.8
Engine Length (in)	25, 25

PROPELLER

Mercury Name	Revolution X
Material	Stainless Steel
Pitch	23.0, 23.0
Number of Blades	4

BOAT

Boat Brand	Bennington
Boat Model	30 Q
Boat Type	Pontoon
Boat Material	Aluminum
Length (ft)	31.3
Beam (ft)	10
Fuel Tank Capacity (gal)	108
Steering Type	Power Steering
Dry Boat Weight (lbs)	5,512

PERFORMANCE

RPM RANGE	SPEED (MPH)	FUEL CONSUMPTION (GPH)	FUEL CONSUMPTION (MPG)	RANGE (MILES)
600	3	1.8	1.6	177
1000	5.9	3.3	1.8	194
1500	9.7	5.1	1.9	203
2000	15.8	8	2	213
2500	21	9.7	2.2	234
3000	26.4	14.2	1.9	201
3500	32	19	1.7	181
4000	37.3	23.6	1.6	170
4500	42.8	29.7	1.4	155
5000	47.5	36.2	1.3	141
5500	52.3	47.1	1.1	120
6000	56.6	60.5	0.9	100

