

PERFORMANCE SUMMARY

Top Speed

(mph @ rpm)

59.1 mph/6330 rpm

Acceleration

0 - 20 mph (seconds)

2.62

Acceleration

0 - 30 mph (seconds)

3.75



Test Date

May 10, 2023

Air Temperature (°F)

71

Elevation (ft)

860

Sea State

Calm

Wind Velocity Range (mph)

6

Fresh/Salt Water

Freshwater

ENGINE

Number of Engines	2
Engine	Verado
Horsepower	350
Cylinders	10
Drive or gear model and ratio	V10 AMS 2.08
Engine Height (in)	2.1, 2.1
Engine Setback (in)	11.0, 11.0
Engine Length (in)	25, 25

PROPELLER

Mercury Name	Revolution X
Material	Stainless Steel
Pitch	22.0, 22.0
Number of Blades	4

BOAT

Boat Brand	Bennington
Boat Model	27RSBX2
Boat Type	Pontoon
Boat Material	Aluminum
Length (ft)	28.3
Beam (ft)	10
Fuel Tank Capacity (gal)	108
Steering Type	Joystick
Dry Boat Weight (lbs)	4,791

PERFORMANCE

RPM RANGE	SPEED (MPH)	FUEL CONSUMPTION (GPH)	FUEL CONSUMPTION (MPG)	RANGE (MILES)
600	4	1.8	2.2	237
1000	6.2	3.3	1.9	199
1500	9.7	5.5	1.8	189
2000	13.4	8.1	1.7	178
2500	20.9	9.6	2.2	236
3000	26.5	12.8	2.1	222
3500	32.5	17.9	1.8	195
4000	37.9	23.2	1.6	176
4500	42.5	28.4	1.5	161
5000	46.9	34.9	1.3	145
5500	51.5	45.2	1.1	123
6000	56.3	57.4	1	105

