

PERFORMANCE SUMMARY

Top Speed

(mph @ rpm)

57.2 mph/6425 rpm

Acceleration

0 - 20 mph (seconds)

3.7

Acceleration

0 - 30 mph (seconds)

5.7



Test Date

August 11, 2019

Elevation (ft)

751

Fresh/Salt Water

Freshwater

ENGINE

Number of Engines	1
Engine	450R
Horsepower	450
Cylinders	8
Drive or gear model and ratio	HD Straight 1.6
Engine Length (in)	25

PROPELLER

Mercury Name	Enertia
Material	Stainless Steel
Pitch	17
Number of Blades	3

BOAT

Boat Brand	Bennington
Boat Model	25RXSBA
Boat Type	Pontoon
Boat Material	Aluminum
Length (ft)	27.3
Beam (ft)	8.5
Fuel Tank Capacity (gal)	35
Steering Type	Power Steering

PERFORMANCE

RPM RANGE	SPEED (MPH)	FUEL CONSUMPTION (GPH)	FUEL CONSUMPTION (MPG)	RANGE (MILES)
600	0.8	0.7	1.1	39
1000	4.3	1.5	2.9	101
1500	5.9	2.7	2.2	77
2000	9.7	4.3	2.2	79
2500	15.9	5.5	2.9	101
3000	21.2	7.7	2.7	96
3500	25.9	9.4	2.8	97
4000	31.2	11.7	2.7	94
4500	37.3	15.5	2.4	85
5000	42.3	20.8	2	72
5500	47.5	26.1	1.8	64
6000	52.5	37.4	0	0
6400	56.8	43.1	1.3	46

