BOAT HOUSE BULLETIN

MERCURY

PERFORMANCE SUMMARY

Top Speed
(mph @ rpm)
44 mph/5000 rpm

Acceleration
0 - 20 mph (seconds)
6.39

Acceleration
0 - 30 mph (seconds)
9.66



Test Date	Air Temperature (˚F)	Elevation (ft)	Sea State	Wind Velocity Range (mph)	Fresh/Salt Water
November 3, 2022	80	75	Calm	2	Freshwater

ENGINE

Number of Engines	1
Engine	8.2L MerCruiser
Horsepower	350
Cylinders	8
Drive or gear model and ratio	Bravo Four S

PROPELLER

Mercury Name	Bravo FourS
Material	Stainless Steel
Pitch	19.5
Number of Blades	4/3

BOAT

Boat Brand	Sea Ray
Boat Model	260 Surf
Boat Type	Ski/Tow
Boat Material	Fiberglass
Length (ft)	25.8
Beam (ft)	8.5
Fuel Tank Capacity (gal)	75
Steering Type	Power Steering
Dry Boat Weight (lbs)	6,198

PERFORMANCE

RPM RANGE	SPEED (MPH)	FUEL CONSUMPTION (GPH)	FUEL CONSUMPTION (MPG)	RANGE (MILES)
600	3.5	1.5	2.4	183
1000	5.4	2.5	2.2	161
1500	7.4	4.2	1.8	133
2000	8.8	6.8	1.3	97
2500	9.7	11.5	0.8	63
3000	18.8	14.8	1.3	95
3500	28.1	16.5	1.7	127
4000	33.9	20.7	1.6	122
4500	39	27.3	1.4	107
5000	43.6	31.1	1.4	105

Image not found or type unknown

