BOAT HOUSE BULLETIN

MERCURY

PERFORMANCE SUMMARY

Top Speed
(mph @ rpm)
41.7 mph/5800 rpm

Acceleration
0 - 20 mph (seconds)
4.9

Acceleration
0 - 30 mph (seconds)
7.7



Test Date	Air Temperature (˚F)	Elevation (ft)	Fresh/Salt Water
September 5, 2019	87	252	Freshwater

ENGINE

Number of Engines	1
Engine	FourStroke
Horsepower	200
Cylinders	6
Drive or gear model and ratio	Standard 1.85
Engine Length (in)	25

PROPELLER

Mercury Name	Enertia
Material	Stainless Steel
Pitch	15
Number of Blades	3

BOAT

Boat Brand	Sea Pro
Boat Model	219 Deep-V
Boat Type	Center Console
Boat Material	Fiberglass
Length (ft)	21.9
Beam (ft)	8.6
Fuel Tank Capacity (gal)	85
Steering Type	Power Steering
Dry Boat Weight (lbs)	2,750

PERFORMANCE

RPM RANGE	SPEED (MPH)	FUEL CONSUMPTION (GPH)	FUEL CONSUMPTION (MPG)	RANGE (MILES)
600	2.8	0.6	4.7	399
1000	4.6	0.9	5.1	433
1500	6.3	1.6	3.9	331
2000	7.6	2.5	3	255
2500	8.8	3.5	2.5	211
3000	12.8	4.9	2.6	221
3500	20.9	6.2	3.4	297
4000	26.3	7.5	3.5	296
4500	30.8	9.5	3.2	276
5000	35.5	11.8	3	256
5500	39.5	16.7	2.4	202
5800	41.7	17.5	2.4	202

