

### PERFORMANCE SUMMARY

#### Top Speed

(mph @ rpm)

47 mph/5622 rpm

#### Acceleration

0 - 20 mph (seconds)

5.2

#### Acceleration

0 - 30 mph (seconds)

8.2

#### Test Date

September 3, 2019

#### Air Temperature (°F)

70

#### Elevation (ft)

793

#### Sea State

Moderate

#### Wind Velocity Range (mph)

10

#### Fresh/Salt Water

Freshwater

### ENGINE

Number of Engines	1
Engine	Pro XS
Horsepower	115
Cylinders	4
Drive or gear model and ratio	Standard 2.07
Engine Length (in)	20

### PROPELLER

Mercury Name	Laser II
Material	Stainless Steel
Pitch	20
Number of Blades	3

### BOAT

Boat Brand	Crestliner
Boat Model	XFC 189
Boat Type	Aluminum/Deep V
Boat Material	Aluminum
Length (ft)	18.83
Beam (ft)	7.5
Fuel Tank Capacity (gal)	21
Steering Type	Hydraulic Steering
Dry Boat Weight (lbs)	1,330

## PERFORMANCE

RPM RANGE	SPEED (MPH)	FUEL CONSUMPTION (GPH)	FUEL CONSUMPTION (MPG)	RANGE (MILES)
600	2.5	0.4	5.7	121
1000	3.3	0.8	4.1	85
1500	3.7	1.2	3	63
2000	6.8	1.7	4	83
2500	9.9	2.4	4.1	87
3000	16.9	2.7	6.2	130
3500	24.5	4	6.1	129
4000	29	6.1	4.8	100
4500	33.2	7.3	4.5	95
5000	37.9	9.1	4.2	87
5500	45.3	10.1	4.5	95

