

PERFORMANCE SUMMARY

Top Speed

(mph @ rpm)

32.9 mph/6200 rpm

Acceleration

0 - 20 mph (seconds)

4.5

Test Date

May 16, 2018

Air Temperature (°F)

78

Elevation (ft)

937

Sea State

Calm

Fresh/Salt Water

Freshwater

ENGINE

| | |
|-------------------------------|---------------------|
| Number of Engines | 1 |
| Engine | Pro XS |
| Horsepower | 115 |
| Cylinders | 4 |
| Drive or gear model and ratio | Command Thrust 2.33 |

PROPELLER

| | |
|------------------|-----------------|
| Mercury Name | Enertia |
| Material | Stainless Steel |
| Pitch | 14 |
| Number of Blades | 3 |

BOAT

| | |
|--------------------------|------------|
| Boat Brand | Crestliner |
| Boat Model | 200 Sprint |
| Boat Type | Pontoon |
| Boat Material | Aluminum |
| Length (ft) | 20.25 |
| Beam (ft) | 8 |
| Fuel Tank Capacity (gal) | 6 |
| Steering Type | Cable |
| Dry Boat Weight (lbs) | 1,780 |

PERFORMANCE

| RPM RANGE | SPEED (MPH) | FUEL CONSUMPTION (GPH) | FUEL CONSUMPTION (MPG) | RANGE (MILES) |
|--------------|----------------|------------------------------|------------------------------|------------------|
| 1000 | 3.4 | 0.6 | 5.7 | 0 |
| 2000 | 6.5 | 1.2 | 5.4 | 0 |
| 3000 | 13.4 | 2.3 | 5.8 | 0 |
| 3500 | 16.6 | 3.1 | 5.4 | 0 |
| 4000 | 18.8 | 3.8 | 4.9 | 0 |
| 4500 | 21.8 | 4.8 | 4.5 | 0 |
| 5000 | 23.1 | 6.9 | 3.3 | 0 |
| 5500 | 28.1 | 8.7 | 3.2 | 0 |
| 6000 | 30.9 | 10.1 | 3.1 | 0 |

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