



## PERFORMANCE SUMMARY

**Top Speed** 

(mph @ rpm)

56.6 mph/6199 rpm

**Acceleration** 

0 - 20 mph (seconds)

4.1

**Acceleration** 

0 - 30 mph (seconds)

6.2



**Test Date** 

March 27, 2019

Air Temperature (°F)

48

Sea State

Calm

Wind Velocity Range (mph)

1

3

Fresh/Salt Water

Saltwater

ENGINE				
Number of Engines	2			
Engine	Verado			
Horsepower	350			
Cylinders	6			
Drive or gear model and ratio	HD Camber 1.75			

Mercury Name	Enertia ECC	
Material	Stainless Stee	
Number of Blades	3	

**PROPELLER** 

	BUAT	
CO	Boat Brand	SouthPort Boats
el	Boat Model	292
3	Boat Type	Offshore Saltwater
	Boat Material	Fiberglass
	Length (ft)	28.5
	Beam (ft)	10.5
	Fuel Tank Capacity (gal)	232
	Steering Type	Joystick
	Dry Boat Weight (lbs)	8,700

## PERFORMANCE

RPM RANGE	SPEED (MPH)	FUEL CONSUMPTION (GPH)	FUEL CONSUMPTION (MPG)	RANGE (MILES)
600	0.2	1.9	0.1	0
1000	6.1	2.7	2.2	0
1500	8	4.4	1.8	0
2000	9.3	8	1.2	0
2500	15.8	11	1.4	0
3000	25	14.4	1.7	0
3500	32	19	1.7	0
4000	37.8	22.6	1.7	0
4500	43	28.6	1.5	0
5000	46.6	33.9	1.4	0
5500	50	41.6	1.2	0
6000	54.7	59.3	0.9	0
6200	56.4	61.6	0.9	0

