



# Performance Criteria



**Manufacturer:** Carolina Skiff  
**Model:** 190 Sea Chaser  
**Hull Type:** Fiberglass  
**Test Date:** November 27, 2000  
**Mfg. Address:** 3231 Fulford Road  
 Waycross, GA 31503

## Test Data

RPM	MPH	GPH	MPG
Idle	-	-	-
1000	4.1	.6	7.43
1500	5.6	1.0	5.22
2000	6.9	1.9	3.62
2500	7.8	3.1	2.49
3000	10.2	4.7	2.18
3500	21.7	5.2	4.16
4000	27.5	6.5	4.26
4500	32.2	8.4	3.82
5000	37.4	9.9	3.77
5500 (WOT)	41.6	11.7	3.56

Length:	18' 7"
Beam:	7' 6"
Weight:	1,300 lbs
Max HP:	150 hp
Fuel Capacity:	52 gal

**Power:** Single BF115

Horsepower:	115
Displacement:	2.3 L
Weight:	496 lbs.
Gear Ratio:	2.00:1
Mounting Height:	2 <sup>nd</sup> Hole
Prop (Material/Blades)	Stainless (3)
Prop Manufacturer	Honda
Prop (Diameter/Pitch)	13 ¼ x 17

## Test Conditions

No. of People:	2
Fuel Load:	
Total Weight:	2,680 lbs
Air Temperature:	
Test Conditions	
Elevation:	
Wind Velocity:	

Data may vary due to changes in weather, elevation and load conditions. Speed data gathered by GPS receiver.

Time to Plane: Seconds

Acceleration 0~20 MPH: Seconds