



# Performance Criteria



**Manufacturer:** Carolina Skiff  
**Model:** 220 Bayrunner TE  
**Hull Type:** Fiberglass  
**Test Date:** September 30, 2003  
**Mfg. Address:** 3231 Fulford Road  
 Waycross, GA 31503

## Test Data

RPM	MPH	GPH	MPG
Idle	-	-	-
1000	4.2		
1500	6.1		
2000	7.4		
2500	8.9		
3000	14.5		
3500	23.1		
4000	27.4		
4500	31.8		
5000	35.5		
5500	38.5		
6000 (WOT)	42.7		

Length:	21' 7"
Beam:	7' 6"
Weight:	1,850 lbs
Max HP:	200 hp
Fuel Capacity:	52 gal

**Power:** Single BF150

Horsepower:	150
Displacement:	2.4 L
Weight:	485 lbs.
Gear Ratio:	2.14:1
Mounting Height:	2 <sup>nd</sup> Hole
Prop (Material/Blades)	Stainless (3)
Prop Manufacturer	Power Tech OFS
Prop (Diameter/Pitch)	15 ¼ x 17

## Test Conditions

No. of People:	2
Fuel Load:	
Total Weight:	3,334 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