



Performance Criteria



Manufacturer: Scout
Model: 177 Sportfish Flats
Hull Type: Fiberglass
Test Date: September 30, 2003
Mfg. Address: 2531 Hwy. 78 West
 Summerville, SC 29483

Test Data

RPM	MPH	GPH	MPG
Idle	-	-	-
1000	4.9		
1500	6.4		
2000	7.6		
2500	19.0		
3000	25.3		
3500	29.8		
4000	35.7		
4500	39.0		
5000	42.8		
5500	46.6		
6000	50.2		
6200 (WOT)	52.0		

Length:	17' 7"
Beam:	7' 9"
Weight:	960 lbs
Max HP:	150 hp
Fuel Capacity:	33 gal

Power: Single BF150

Horsepower:	150
Displacement:	2.4 L
Weight:	485 lbs.
Gear Ratio:	2.14:1
Mounting Height:	1 st Hole
Prop (Material/Blades)	Stainless (4)
Prop Manufacturer	Power Tech OFS
Prop (Diameter/Pitch)	15 ¼ x 20

Test Conditions

No. of People:	2
Fuel Load:	
Total Weight:	2,106 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