



Performance Criteria



Manufacturer: Alumacraft
Model: Tournament Sport 175
Hull Type: Aluminum
Test Date: September 29, 2003
Mfg. Address: 315 W. St. Julien St.
 St. Peter, MN 56082

Test Data

RPM	MPH	GPH	MPG
Idle	-	-	-
1000	4.6		
1500	6.2		
2000	7.6		
2500	13.3		
3000	22.8		
3500	26.7		
4000	31.1		
4500	34.6		
5000	39.0		
5500	43.2		
6000	46.1		
6300 (WOT)	47.1		

Length:	17' 11"
Beam:	8' 0"
Weight:	1,530 lbs
Max HP:	175 hp
Fuel Capacity:	34 gal

Power: Single BF150

Horsepower:	150
Displacement:	2.4 L
Weight:	485 lbs.
Gear Ratio:	2.14:1
Mounting Height:	2 nd Hole
Prop (Material/Blades)	Stainless (3)
Prop Manufacturer	Power Tech
Prop (Diameter/Pitch)	15 ¼ x 18

Test Conditions

No. of People:	2
Fuel Load:	
Total Weight:	2,718 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