



Performance Criteria



Test Data				
RPM	MPH	GPH	MPG	
Idle	-	-	-	
1000	3.3			
1500	5.2			
2000	6.7			
2500	8.3			
3000	13.5			
3500	17.1			
4000	20.2			
4500	23.5			
5000	24.6			
5500	25.7			
6000	31.8			
6300 (WOT)	32.7			

of Data

Manufacturer: Premier Model: 230 RE Grand Majestic Hull Type: Pontoon Test Date: September 29, 2003 Mfg. Address: 26612 Fallbrook Ave. Wyoming, MN 55092

Length:	23' 5"
Beam:	8' 6"
Weight:	2,200 lbs
Max HP:	225 hp
Fuel Capacity:	30 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	Solas
Prop (Diameter/Pitch)	15 ½ x 15

Test Conditions

No. of People:	2
Fuel Load:	
Total Weight:	3,364 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