



Performance Criteria



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

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		

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 1/2 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