



Performance Criteria



Manufacturer: Hewescraft
Model: 220 Sea Runner
Hull Type: Aluminum
Test Date: November 28, 2001
Mfg. Address: 2600 North Highway
 Colville, WA 99114

Test Data

RPM	MPH	GPH	MPG
Idle	-	-	-
1000	5.0		
1500	6.7		
2000	8.7		
2500	17.3		
3000	24.5		
3500	30.1		
4000	35.9		
4500	39.1		
5000	43.8		
5500 (WOT)	50.1		

Length:	21' 10"
Beam:	8' 0"
Weight:	1,725 lbs
Max HP:	225 hp
Fuel Capacity:	52 gal

Power: Single BF225

Horsepower:	225
Displacement:	3.5 L
Weight:	589 lbs.
Gear Ratio:	1.86:1
Mounting Height:	2 nd Hole
Prop (Material/Blades)	Stainless (3)
Prop Manufacturer	Solas
Prop (Diameter/Pitch)	15 x 19

Test Conditions

No. of People:	2
Fuel Load:	
Total Weight:	3,130 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