



Performance Criteria



Manufacturer: Aquasport
Model: 275 Explorer
Hull Type: Fiberglass
Test Date: November 22, 2001
Mfg. Address: Sarasota, FL

Test Data

RPM	MPH	GPH	MPG
Idle	-	-	-
1000	5.1		
1500	7.2		
2000	8.3		
2500	14.0		
3000	22.9		
3500	28.8		
4000	34.5		
4500	39.1		
5000	42.1		
5500	46.0		
5800 (WOT)	47.5		

Length:	26' 6"
Beam:	9' 6"
Weight:	5,900 lbs
Max HP:	500 hp
Fuel Capacity:	188 gal

Power: Twin BF225s

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 ¼ x 17

Test Conditions

No. of People:	2
Fuel Load:	
Total Weight:	8,775 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: 5.5 Seconds

Acceleration 0~20 MPH: Seconds