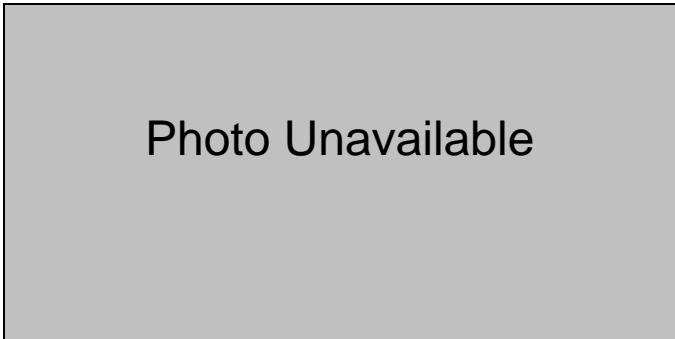




# Performance Criteria



**Manufacturer:** Aquasport  
**Model:** 225 Explorer  
**Hull Type:** Fiberglass  
**Test Date:** August 26, 2000  
**Mfg. Address:** Sarasota, FL

Length:	24' 10"
Beam:	8' 6"
Weight:	4,100 lbs
Max HP:	300 hp
Fuel Capacity:	150 gal

## Test Data

RPM	MPH	GPH	MPG
Idle	3.7		
1000	4.7		
1500	6.4		
2000	7.7		
2500	8.3		
3000	9.5		
3500	23.6		
4000	32.0		
4500	36.1		
5000	40.6		
5500 (WOT)	46.2		

**Power:** Single BF225

Horsepower:	225
Displacement:	3.5 L
Weight:	589 lbs.
Gear Ratio:	1.86:1
Mounting Height:	2 <sup>nd</sup> Hole
Prop (Material/Blades)	Stainless (3)
Prop Manufacturer	Turbo
Prop (Diameter/Pitch)	14 ¼ x 19

## Test Conditions

No. of People:	2
Fuel Load:	
Total Weight:	6,066 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: 7.5 Seconds

Acceleration 0~20 MPH: Seconds