



it *Performance Criteria*



**Manufacturer:** World Cat  
**Model:** 270 EC Express  
**Hull Type:** Fiberglass (Catamaran)  
**Test Date:** August 13, 2003  
**Mfg. Address:** 1090 W. St. James St.  
 Tarboro, NC 27886

**Test Data**

RPM	MPH	GPH	MPG
Idle	-	-	-
1000	5.4		
1500	7.2		
2000	8.0		
2500	17.8		
3000	25.0		
3500	29.4		
4000	33.3		
4500	38.6		
5000	42.5		
5500	45.7		
6000 (WOT)	49.9		

Length:	26' 6"
Beam:	8' 6"
Weight:	4,200 lbs
Max HP:	450 hp
Fuel Capacity:	200 gal

**Power:** Twin BF225s

Horsepower:	225
Displacement:	3.5 L
Weight:	589 lbs.
Gear Ratio:	1.86:1
Mounting Height:	3 <sup>rd</sup> Hole
Prop (Material/Blades)	Stainless (4)
Prop Manufacturer	Power Tech OFX
Prop (Diameter/Pitch)	15 ¼ x 17

**Test Conditions**

No. of People:	2
Fuel Load:	
Total Weight:	7,455 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