

Performance Criteria





Model: 270 T/E

Hull Type: Fiberglass (Catamaran)

Test Date: August 14, 2003

Manufacturer: World Cat

Mfg. Address: 1090 W. St. James St.

Tarboro, NC 27886

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:	4 th Hole
Prop (Material/Blades)	Stainless (4)
Prop Manufacturer	Power Tech OFS
Prop (Diameter/Pitch)	15 ¼ x 16

Test Conditions

No. of People:	2
Fuel Load:	
Total Weight:	7,695 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

Test Data

RPM	MPH	GPH	MPG
Idle	-	-	-
1000	4.7		
1500	6.4		
2000	7.2		
2500	13.3		
3000	18.3		
3500	25.5		
4000	30.8		
4500	35.6		
5000	39.0		
5500	42.4		
6100 (WOT)	47.9		