

## Performance Criteria





## **Test Data**

RPM	MPH	GPH	MPG
Idle	-	-	-
1000	5.8		
1500	7.4		
2000	13.7		
2500	19.0		
3000	25.8		
3500	30.1		
4000	36.0		
4500	42.8		
5000	47.2		
5500	51.0		
6000 (WOT)	54.7		

Manufacturer: World Cat

Model: 266 TE

**Hull Type:** Fiberglass (Catamaran)

Test Date: August 15, 2002

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

Tarboro, NC 27886

Length:	26' 6"
Beam:	8' 6"
Weight:	4,400 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 <sup>th</sup> Hole
Prop (Material/Blades)	Stainless (3)
Prop Manufacturer	Solas
Prop (Diameter/Pitch)	14 ¾ x 20

## **Test Conditions**

No. of People:	2
Fuel Load:	
Total Weight:	7,304 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