

Performance Criteria





Test Data

RPM	MPH	GPH	MPG
Idle	ı	ı	ı
1000	5.8		
1500	7.6		
2000	8.2		
2500	17.3		
3000	26.3		
3500	30.3		
4000	34.5		
4500	40.6		
5000	43.1		
5500	48.5		
6000 (WOT)	51.6		

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

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 rd Hole
Prop (Material/Blades)	Stainless (3)
Prop Manufacturer	Solas
Prop (Diameter/Pitch)	15 x 19

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