







Test Data

RPM	MPH	GPH	MPG
Idle	ı	ı	ı
1000	5.2	.9	5.78
1500	6.4	1.2	5.33
2000	7.7	2.5	3.08
2500	11.1	4.0	2.78
3000	20.5	6.2	3.30
3500	25.4	7.9	3.22
4000	30.1	9.5	3.17
4500	33.6	12.2	2.76
5000	38.0	14.0	2.71
5500	43.0	19.4	2.22
6000 (WOT)	45.8	20.5	2.23

Manufacturer: Everglades

Model: 290 Pilot

Hull Type: Fiberglass

Test Date: February 17, 2005 **Mfg. Address:** 544 Air Park Road

Edgewater, FL 32132

Length:	24' 3"
Beam:	8' 2"
Weight:	3,100 lbs
Max HP:	300 hp
Fuel Capacity:	80 gal

Power: Single BF225

Horsepower:	225
Displacement:	3.5 L
Weight:	589 lbs.
Gear Ratio:	1.86:1
Mounting Height:	2 nd Hole
Prop (Material/Blades)	Stainless (3)
Prop Manufacturer	Solas Lexor
Prop (Diameter/Pitch)	15 ¼ x 17

Test Conditions

No. of People:	2
Fuel Load:	
Total Weight:	4,693 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