

# Everglades™

## PERFORMANCE TEST

**Model:** 350EX

**Hull #:** 1

**Engine:** Triple Yamaha 350

**Horsepower:** 1050

**Gear Ratio:** 1.73:1

**Prop:** 15-1/2 x 23 ( C ), 15-1/2 x 21 (P&S)

**Fuel Capacity:** 382 gal

**Notable Options:**

**Test Date:** 13-Nov-08

**Test Drivers:** K. Ranieri, M. Gatica

**Weight Summary:**

Dry Weight: 15000 lbs

Fuel: 250 gal

Water: 0 gal

Test Gear: 25 lbs

Personnel: 380 lbs

**Test Weight: 16943 lbs**

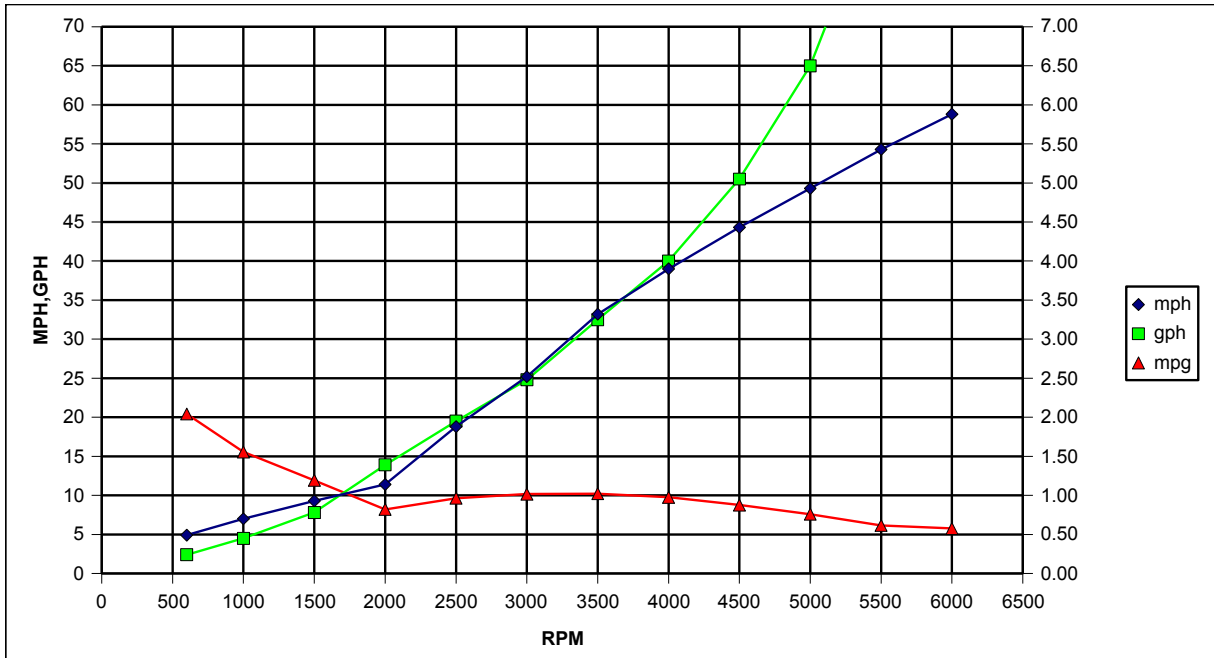
**Water Conditions:** 80 deg F

**Weather Conditions:** 85 deg F

	RPM	Speed		Fuel Consumption			Noise dBA
		mph	knots	gph	mpg	range (mi)	
Idle	600	4.9	4.3	2.4	2.04	702	
	1000	7.0	6.1	4.5	1.56	535	
	1500	9.3	8.1	7.8	1.19	410	
	2000	11.4	9.9	13.9	0.82	282	
	2500	18.8	16.3	19.5	0.96	331	
	3000	25.2	21.9	24.8	1.02	349	
	3500	33.2	28.8	32.5	1.02	351	
	4000	39.0	33.9	40.0	0.98	335	
	4500	44.3	38.5	50.5	0.88	302	
	5000	49.3	42.8	65.0	0.76	261	
	5500	54.3	47.2	88.3	0.61	211	
WOT	6000	58.8	51.1	102.2	0.58	198	

**Acceleration:** time to plane 5.0 secs  
Idle - 30 mph 8.6 secs

**Minimum Planing Speed:** 22.2 mph  
@ 2700 rpm



Notes: 1) Speed determined by GPS, Fuel consumption based on total usage by the engines. Range based on 90% of total fuel capacity.  
2) The performance data shown above should be considered valid only for the specific boat whose serial number is shown and on the date this test was performed. Many factors may affect actual performance of this boat or of similar boats. Such factors include, but are not limited to, installation of certain options such as tuna towers and hard tops, vessel loading and trim, weather and sea conditions, engine condition, propeller condition, and hull bottom condition. Everglades Boats makes no guarantee whatsoever that this performance will be repeated on this boat at a later date or at anytime on a similarly equipped boat.

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## PERFORMANCE TEST

**Model:**  
**Hull #:**  
**Engine:**  
**Horsepower:**  
**Gear Ratio:**  
**Prop:**  
**Fuel Capacity:**  
**Notable Options:**

**Test Date:**  
**Test Drivers:**

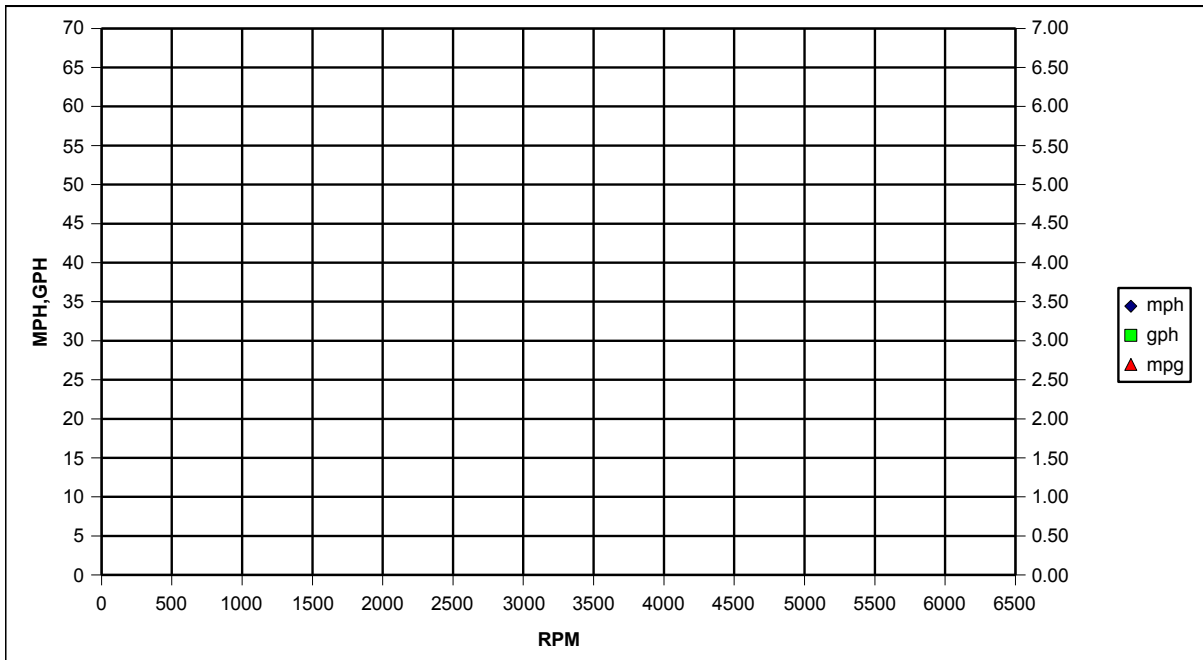
**Water Conditions:**  
**Weather Conditions:**

**Weight Summary:**  
 Dry Weight:  
 Fuel:  
 Water:  
 Test Gear:  
 Personnel:  
**Test Weight: 0 lbs**

	RPM	Speed		Fuel Consumption			Noise dBA
		mph	knots	gph	mpg	range (mi)	
Idle	600						
	1000		0.0		#DIV/0!	#DIV/0!	
	1500		0.0		#DIV/0!	#DIV/0!	
	2000		0.0		#DIV/0!	#DIV/0!	
	2500		0.0		#DIV/0!	#DIV/0!	
	3000		0.0		#DIV/0!	#DIV/0!	
	3500		0.0		#DIV/0!	#DIV/0!	
	4000		0.0		#DIV/0!	#DIV/0!	
	4500		0.0		#DIV/0!	#DIV/0!	
	5000		0.0		#DIV/0!	#DIV/0!	
WOT	5500		0.0		#DIV/0!	#DIV/0!	
	6150		0.0		#DIV/0!	#DIV/0!	

**Acceleration:** time to plane  
 Idle - 30 mph

**Minimum Planing Speed:**



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## PERFORMANCE TEST

**Model:**  
**Hull #:**  
**Engine:**  
**Horsepower:**  
**Gear Ratio:**  
**Prop:**  
**Fuel Capacity:**  
**Notable Options:**

**Test Date:**  
**Test Drivers:**

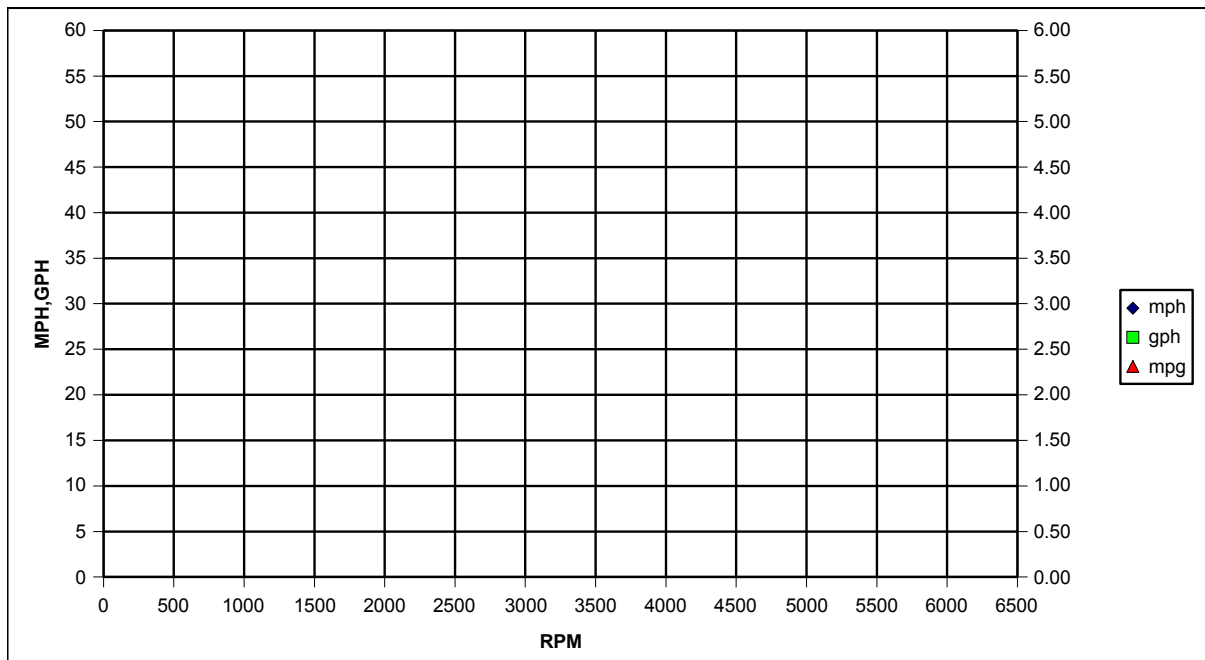
**Water Conditions:**  
**Weather Conditions:**

**Weight Summary:**  
 Dry Weight:  
 Fuel:  
 Water:  
 Test Gear:  
 Personnel:  
**Test Weight: 0 lbs**

	RPM	Speed		Fuel Consumption			Noise dBA
		mph	knots	gph	mpg	range (mi)	
Idle	600		0.0		#DIV/0!	#DIV/0!	79
	1000		0.0		#DIV/0!	#DIV/0!	85
	1500		0.0		#DIV/0!	#DIV/0!	86
	2000		0.0		#DIV/0!	#DIV/0!	90
	2500		0.0		#DIV/0!	#DIV/0!	90
	3000		0.0		#DIV/0!	#DIV/0!	94
	3500		0.0		#DIV/0!	#DIV/0!	96
	4000		0.0		#DIV/0!	#DIV/0!	100
	4500		0.0		#DIV/0!	#DIV/0!	101
	5000		0.0		#DIV/0!	#DIV/0!	102
	5500		0.0		#DIV/0!	#DIV/0!	104
WOT	5850		0.0		#DIV/0!	#DIV/0!	104

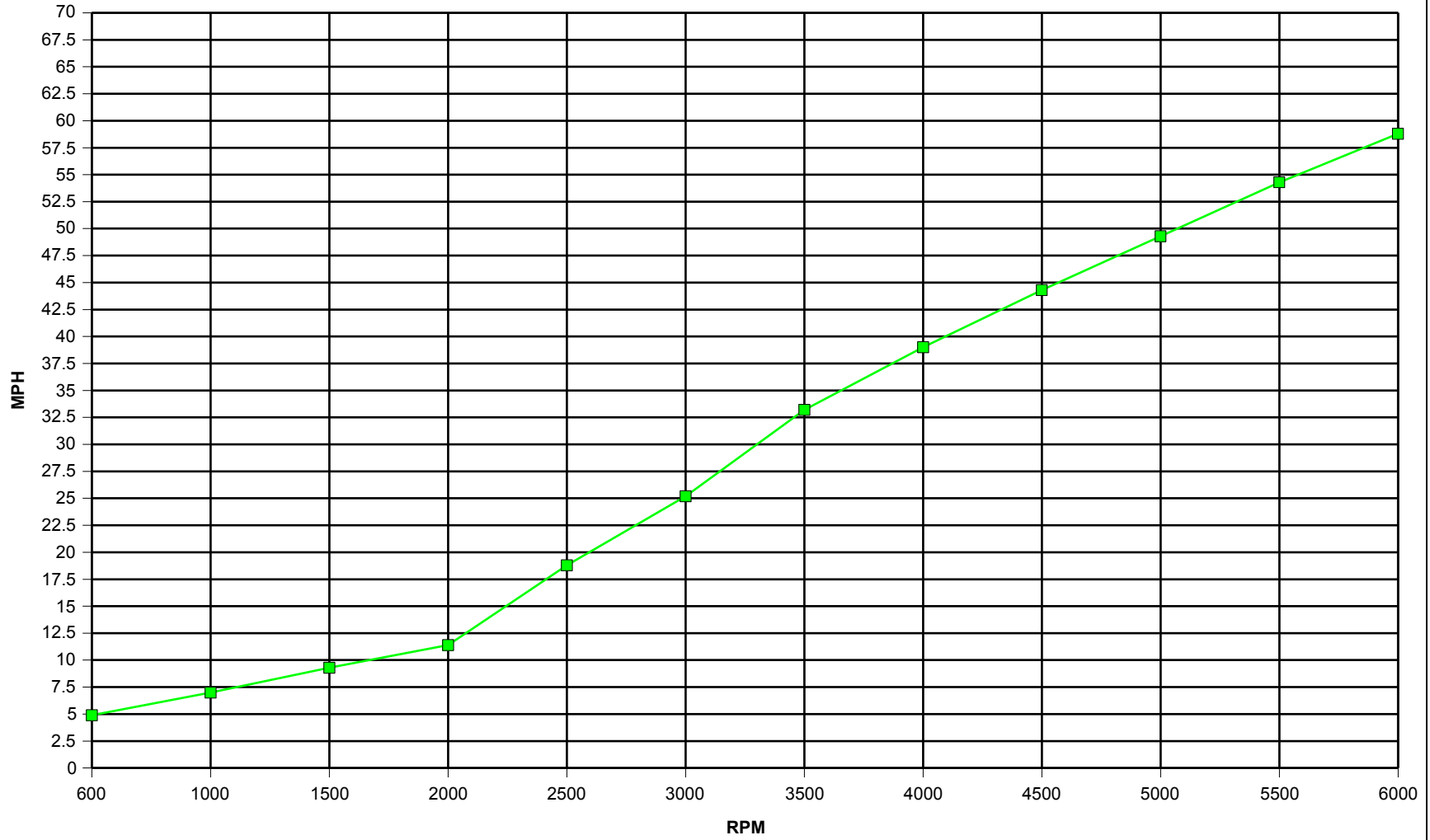
**Acceleration:** time to plane  
 Idle - 30 mph

**Minimum Planing Speed:**



Notes: 1) Speed determined by GPS, Fuel consumption based on total usage by the engines. Range based on 90% of total fuel capacity.  
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### 350CC Engine Comparison



■ Triple Yamaha 350    ◆ Column D    ◆ Column D