

# Performance Bulletin

YPB#: PB\_WAR\_V2121DCEagle\_F250TUR\_10-10-07\_WLY

Test Date: 10/10/07

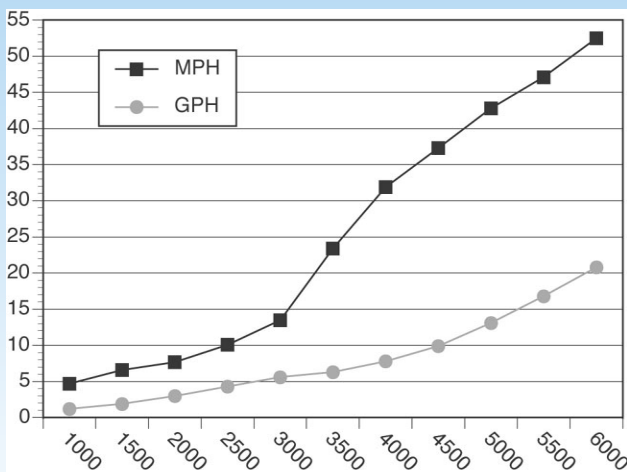


**F250TUR**

## Performance Data

RPM	MPH	GPH	MPG
1000	4.7	1.2	3.92
1500	6.6	1.9	3.47
2000	7.7	3.0	2.57
2500	10.1	4.3	2.35
3000	13.5	5.6	2.39
3500	23.4	6.3	3.71
<b>4000</b>	<b>31.9</b>	<b>7.8</b>	<b>4.09</b>
4500	37.3	9.9	3.77
5000	42.8	13.1	3.27
5500	47.1	16.8	2.80
<b>6000</b>	<b>52.5</b>	<b>20.8</b>	<b>2.52</b>

**Seconds to Plane 3.64**



Test performed and certified by Yamaha Application Engineers.

**Boat Manufactured By:**

Warrior Boats • Highway 55 Industrial Park Box 367 • Maple Lake, MN 55358  
(320) 963-5005 • www.warrior-boats.com

## Warrior V2121 DC Eagle

Length	20' 8"
Beam	8'
Dry Weight (published)	2,335 lbs.
Max HP	350
Fuel Capacity	55 gals.
Weight as Tested (approximate)	3,820 lbs.

## Yamaha F250TUR

Horsepower	250
Fuel Induction	Electronic Fuel Injection
Displacement	204.6 cu. in.
Weight	608 lbs.
Gear Ratio	2.00
Mounting Height	#3

## Propeller

Series	Pro Series
Diameter/Pitch	14-1/2 x 21
Yamaha Part #	6J9-45976-10-00

## Test Conditions

Number of People	2
Air Temperature	42° F
Water Temperature	51° F
Elevation	1,050 ft.
Wind Velocity	5-10 MPH

**Comments:**

Test weight includes 50 gallons of fuel, one battery, safety and test equipment.

**Note:**

Data may vary due to changes in weather, elevation, options and equipment, load and boat bottom conditions. Fuel data gathered with Yamaha's Command Link® fuel management system. Speed data gathered with GPS receiver.

**For More Information:**

Yamaha Motor Corp., USA • OEM Division, Marine Group  
1270 Chastain Road NW • Kennesaw, GA 30144 • (800) 88-YAMAHA

For other Performance Bulletins, visit [www.yamaha-motor.com](http://www.yamaha-motor.com).