

# Performance Bulletin

YPB#: PB\_JFY\_MarlagoFS35Cuddy\_t\_F250TUR\_1-12-06\_OCC

Test Date: 1/12/06

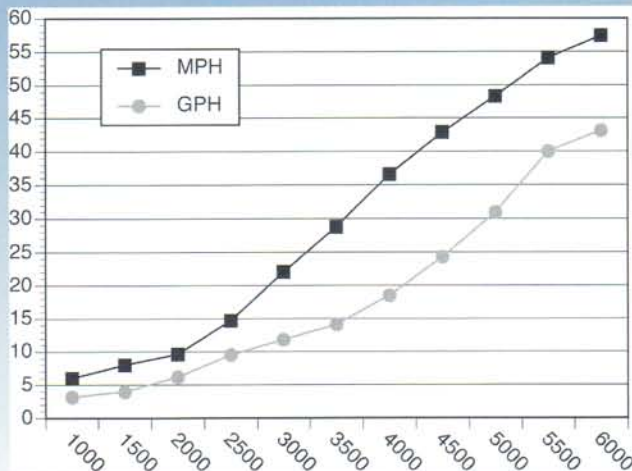


F250TUR/LF250TUR

## Performance Data

RPM	MPH	GPH	MPG
1000	6.0	3.2	1.88
1500	8.0	4.0	2.00
2000	9.6	6.2	1.55
2500	14.7	9.5	1.55
3000	22.1	11.8	1.87
<b>3500</b>	<b>28.8</b>	<b>14.1</b>	<b>2.04</b>
4000	36.6	18.5	1.98
4500	42.9	24.3	1.77
5000	48.3	30.9	1.56
5500	54.1	40.0	1.35
<b>6000</b>	<b>57.4</b>	<b>43.1</b>	<b>1.33</b>

Seconds to Plane **5.60**



Test performed and certified by Yamaha Application Engineers.

**Boat Manufactured By:**

Jefferson Yachts • 700 East Market Street • Jeffersonville, IN 47130  
(812) 282-8111 • www.jeffersonyachts.com

**Outboard Manufactured By:**

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).

## Boat: Marlago FS35 Cuddy

Length	35'
Beam	9' 2"
Dry Weight (published)	6,000 lbs.
Max HP	600
Fuel Capacity	298 gals.
Weight as Tested (approximate)	9,0775 lbs.

## Engine: F250TUR/LF250TUR

Horsepower	250
Fuel Induction	Electronic Fuel Injection
Displacement	204.6 cu. in.
Weight	608 lbs.
Gear Ratio	2.00
Mounting Height	#4
Propeller (Dia/Pitch)	14-1/2 x 23 SWS
Propeller Part #	6R4-45974-A0-00 6R1-45974-A0-00

## Test Conditions:

Number of People	3
Air Temperature	49° F
Water Temperature	38° F
Elevation	440 ft.
Wind Velocity	0-5 MPH

**Comments:**

Test weight includes 130 gallons of fuel, optional radar arch and 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 Fuel Management System. Speed data gathered with GPS receiver.