

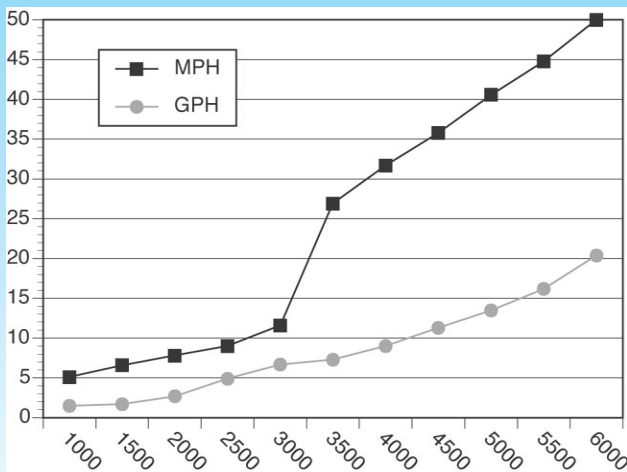
# Performance Bulletin

**YPB#: PB\_KWB\_225CC\_F225TXRC\_3-26-04\_OCC**
**Test Date: 3/26/04**

**F225TXRC**

## Performance Data

RPM	MPH	GPH	MPG
1000	5.1	1.5	3.39
1500	6.6	1.7	3.85
2000	7.8	2.7	2.94
2500	9.0	4.9	1.86
3000	11.6	6.7	1.73
<b>3500</b>	<b>26.9</b>	<b>7.3</b>	<b>3.70</b>
4000	31.7	9.0	3.52
4500	35.8	11.3	3.18
5000	40.6	13.5	3.02
5500	44.8	16.2	2.77
<b>6000</b>	<b>50.0</b>	<b>20.4</b>	<b>2.45</b>

**Seconds to Plane 3.22**


Test performed and certified by Yamaha Application Engineers.

**Boat Manufactured By:**  
 Key West • P.O. Box 399 • Ridgeville, SC 29472  
 (843) 873-0112 • www.keywestboatsinc.com

## Boat:

**225 CC**

<b>Length</b>	22' 5"
<b>Beam</b>	8' 6"
<b>Dry Weight (published)</b>	2,700 lbs.
<b>Max HP</b>	250
<b>Fuel Capacity</b>	100 gals.
<b>Weight as Tested (approximate)</b>	3,788 lbs.

## Engine:

**F225TXRC**

<b>Horsepower</b>	225
<b>Fuel Induction</b>	Electronic Fuel Injection
<b>Displacement</b>	205.6 cu. in.
<b>Weight</b>	583 lbs.
<b>Gear Ratio</b>	2.00
<b>Mounting Height</b>	#2
<b>Propeller (Dia/Pitch)</b>	15-1/4 x 19 SWSII
<b>Propeller Part #</b>	6D0-45970-00-00

## Test Conditions:

<b>Number of People</b>	2
<b>Air Temperature</b>	48° F
<b>Water Temperature</b>	59° F
<b>Elevation</b>	Sea Level
<b>Wind Velocity</b>	0-5 MPH

### Comments:

Test weight includes 1/2 tank of fuel, one Group 24 battery 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.

### 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).