

# Performance Bulletin

YPB#: PB\_SOU\_26CC\_t\_F225TXRC\_1-14-05\_OCC (19)

Test Date: 1/14/05

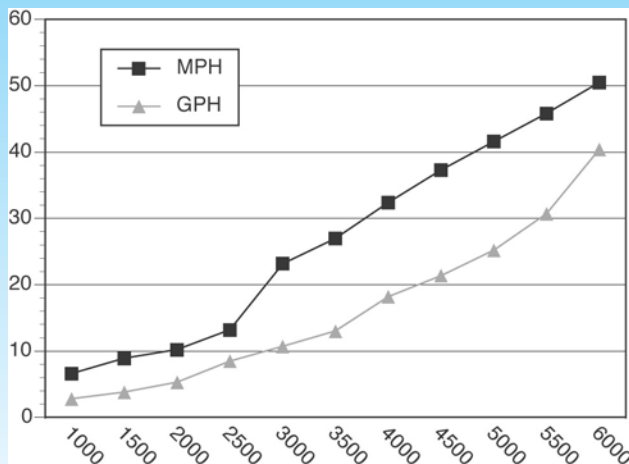


F225TXRC/LF225TXRC

## Performance Data

RPM	MPH	GPH	MPG
1000	6.6	2.8	2.33
1500	8.9	3.8	2.36
2000	10.2	5.3	1.94
2500	13.2	8.5	1.55
<b>3000</b>	<b>23.2</b>	<b>10.7</b>	<b>2.18</b>
3500	27.0	13.0	2.08
4000	32.4	18.2	1.78
4500	37.3	21.4	1.74
5000	41.6	25.2	1.65
5500	45.8	30.7	1.49
<b>6000</b>	<b>50.5</b>	<b>40.4</b>	<b>1.25</b>

Seconds to Plane **2.45**



Test performed and certified by Yamaha Application Engineers.

**Boat Manufactured By:**

Southport Boatworks • 2080 Enterprise Drive NE • Leland, NC 28451  
(910) 383-0365 • www.southport-boatworks.com

**Outboard Manufactured By:**

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

## Boat:

**26CC**

Length	26' 6"
Beam	9' 6"
Dry Weight (published)	4,600 lbs.
Max HP	500
Fuel Capacity	204 gals.
Weight as Tested (approximate)	5,766 lbs.

## Engine: F225TXRC/LF225TXRC

Horsepower	225
Fuel Induction	Electronic Fuel Injection
Displacement	204.6 cu. in.
Weight	583 lbs.
Gear Ratio	2.00
Mounting Height	#2
Propeller (Dia/Pitch)	15-1/4 x 19 SWSII
Propeller Part #	6D0-45970-00-00 6D1-45970-00-00

## Test Conditions:

Number of People	3
Air Temperature	58° F
Water Temperature	54° F
Elevation	Sea Level
Wind Velocity	5-10 MPH

**Comments:**

Test weight includes 100 gallons of fuel, two batteries, T-top, canvas, 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.