

# Performance Bulletin

YPB#: PB\_G3B\_LX22C\_F115TLRC\_6-5-04\_PNT

Test Date:

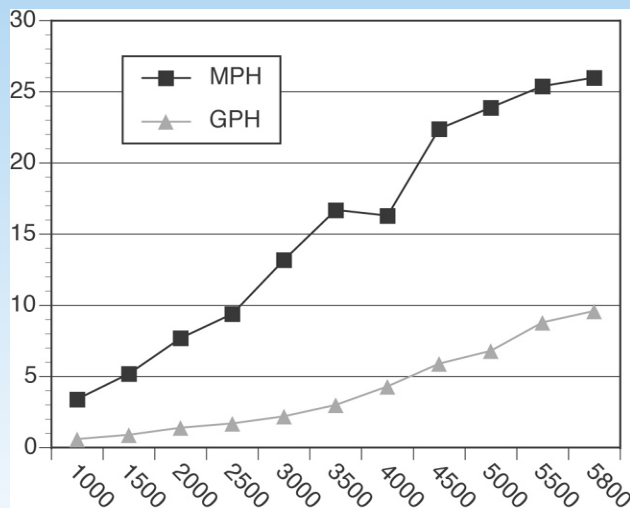
6/5/04



F115TLRC

## Performance Data

RPM	MPH	GPH	MPG
1000	3.4	0.6	5.67
1500	5.2	0.9	5.78
2000	7.7	1.4	5.50
2500	9.4	1.7	5.53
<b>3000</b>	<b>13.2</b>	<b>2.2</b>	<b>6.00</b>
3500	16.7	3.0	5.57
4000	16.3	4.3	3.79
4500	22.4	5.9	3.80
5000	23.9	6.8	3.51
5500	25.4	8.8	2.89
<b>5800</b>	<b>26.0</b>	<b>9.6</b>	<b>2.71</b>



Test performed and certified by Yamaha Application Engineers.

**Boat Manufactured By:**

G3 Boats • 901 Cowan Drive • Lebanon, MO 65536  
(417) 588-9787 • www.g3boats.com

## Boat:

## LX 22 C

Length	22'
Beam	102"
Dry Weight (published)	2,180 lbs.
Max HP	115
Fuel Capacity	30 gals.
Weight as Tested (approximate)	3,076 lbs.

## Engine:

## F115TLRC

Horsepower	115
Fuel Induction	Electronic Fuel Injection
Displacement	106.2 cu. in.
Weight	401 lbs.
Gear Ratio	2.15
Mounting Height	#1
Propeller (Dia/Pitch)	13-1/2 x 15 Aluminum
Propeller Part #	6E5-45947-00-EL

## Test Conditions:

Number of People	2
Air Temperature	74° F
Water Temperature	70° F
Elevation	915 ft.
Wind Velocity	5-10 MPH

**Comments:**

Test weight includes 1/4 tank 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 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

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