

# Yamaha Performance Bulletin

YPB#: PB\_G3B\_Elite22C\_F225TLR\_6-18-08\_PNT

Test Date: 6/18/08



## G3 Boats Elite 22 C

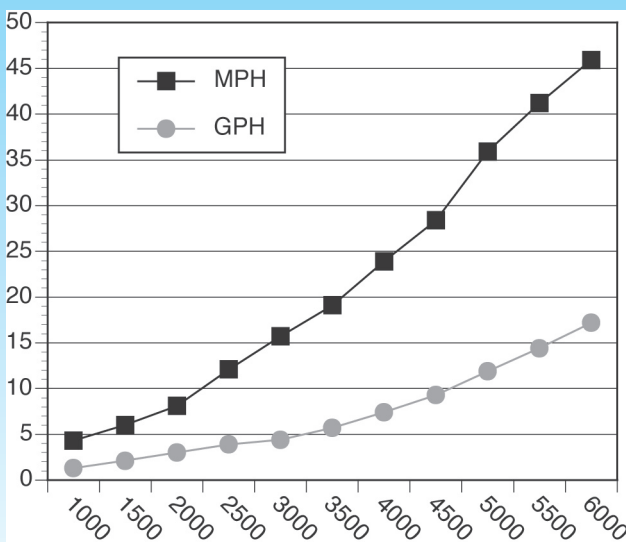
Length	22' 6"
Beam	8' 8"
Dry Weight (Boat Mfr. Published)	2,440 lbs.
Maximum HP	225 hp
Fuel Capacity	30 gals.
Weight as Tested (Approximate)	3,667 lbs.



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

## Performance Data

RPM	MPH	GPH	MPG
1000	4.3	1.3	3.31
1500	6.0	2.1	2.86
2000	8.1	3.0	2.70
2500	12.1	3.9	3.10
<b>3000</b>	<b>15.7</b>	<b>4.4</b>	<b>3.57</b>
3500	19.1	5.7	3.35
4000	23.9	7.4	3.23
4500	28.4	9.3	3.05
5000	35.9	11.9	3.02
5500	41.2	14.4	2.86
<b>6000</b>	<b>45.9</b>	<b>17.2</b>	<b>2.67</b>



Test performed and verified by Yamaha Application Engineers.

### 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).

## Yamaha F225TLR

Horsepower	225
Displacement	204.6 cu. in.
Weight (Catalog Published)	584 lbs.
Gear Ratio	2.00

## Engine Mounting Height

Mounting Hole Position	#1
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## Propeller

Series	Reliance Series
Diameter/Pitch	13-3/4 x 19
Yamaha Part #	68F-45974-00-00
Propeller Material	Stainless Steel

## Test Conditions

Number of People	2
Air / Water Temperature (Fahrenheit)	83° / 72°
Elevation	924'
Wind Velocity	0-5 MPH

**Comments:** Test weight includes 1/2 tank of fuel, two batteries, bimini top up but stowed, two-bank battery charger, safety and test equipment. Fuel consumption data gathered with Yamaha Command Link® fuel management system. Speed data gathered with GPS receiver.

**Notice to Consumer:** The information and data contained in this Performance Bulletin is approximate and subject to many different factors and variables. It is provided as a guideline only and should not be relied upon as representative of actual performance. Your boat's performance may be different than the information contained in this Performance Bulletin due to various factors, including your boat's actual weight, wind and water conditions, temperature, humidity, elevation, bottom paint, boat options affecting wind/water drag and/or boat weight, and operator ability. Please confirm the specifications and performance data on your specific boat/engine combination with your dealer prior to purchase. Yamaha reserves the right to change the specifications and performance data of this Performance Bulletin or engine without notice.