



# PERFORMANCE BULLETIN

**Engine:** Yamaha VF225LA

**Boat:** G3 Boats® Elite 322

Cruise®

**Configuration:** Single

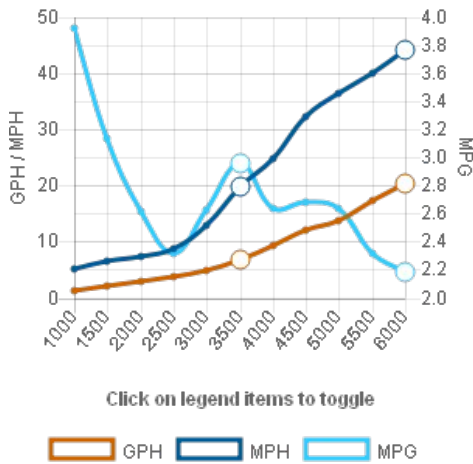
**Test Date:** 18-May-2010



## PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	5.1	1.3	3.92
1500	6.6	2.1	3.14
2000	7.3	2.8	2.61
2500	8.6	3.7	2.32
3000	12.9	4.9	2.63
<b>3500</b>	<b>19.8</b>	<b>6.7</b>	<b>2.96</b>
4000	24.8	9.4	2.64
4500	32.4	12.1	2.68
5000	36.4	13.8	2.64
5500	40.1	17.3	2.32
<b>6000</b>	<b>44.2</b>	<b>20.3</b>	<b>2.18</b>

**Seconds 0-30 MPH: 5.9**



### 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. Please also keep in mind that the data contained in this Performance Bulletin may or may not have been performed using Yamaha PowerMatched components. Yamaha reserves the right to change the specifications and performance data of this Performance Bulletin or engine without notice. This document contains many of Yamaha's valuable trademarks. It may also contain trademarks belonging to other companies. Any references to other companies or their products are for identification purposes only, and are not intended to be an endorsement.



## G3 BOATS® ELITE 322 CRUISE®

Length	22' 6"
Beam	8' 6"
Dry Weight (Boat Mfr. Pub)	2,960 lbs
Maximum HP	225 hp
Fuel Capacity	40 gal
Pontoons (#/Diameter)	3 / 25
Weight as Tested	3,940 lbs

## VF225LA

Horsepower	225 hp
Displacement	4.2 L
Weight (Estimated)	505 lbs
Gear Ratio	1.75

## ENGINE MOUNTING HEIGHT

Mounting Hole Position	#1
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## PROPELLER(S)

Series	Saltwater Series II™
Diameter x Pitch	15 3/4 x 15
Yamaha Part #	6D0-45976-00-00
Propeller Material	Polished Stainless Steel

## TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	80° F / 61° F
Elevation (in feet above sea level)	65'
Wind Velocity	5-10 MPH

## COMMENTS

Test weight includes 1/2 tank of fuel, 1 battery, bimini top up but stowed, safety and test equipment. Fuel consumption data gathered with Yamaha Command Link® fuel management system. Zero-to-30 speed data gathered with aftermarket speedometer. Other speed data gathered with GPS receiver.

**YPB#:** PB\_G3B\_Elite322Cruise\_VF225LA\_2010-05-18\_PNT

### Boat Manufactured By:

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