PERFORMANCE BULLETIN

Boat Manufactured By:

901 Cowan Drive • Lebanon, MO 65536
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G3 BOATS® ELITE 322 RC

Length	22' 6"
Beam	8' 6"
Dry Weight (Boat Mfr. Pub)	2,840 lbs
Maximum HP	225 hp
Fuel Capacity	38 gal
Pontoon # / Diameter	3 / 23" x 25"
Weight as Tested	3,932 lbs

VF225LA V MAX SHO®

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

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#1

PROPELLER(S)

Series	Saltwater Series II™
Diameter x Pitch	15 3/4 x 15
Yamaha Part #	6CE-45976-20-00
Propeller Material	Polished Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	93° F / 87° F
Elevation (in feet above sea level)	918'
Wind Velocity	0-5 MPH

COMMENTS

Test weight includes 26 gallons of fuel, 1 battery, bimini top up but stowed, safety and test gear.

YPB#: PB_G3B_Elite322RC_VF225LA_2017-07-11_PNT

Engine: *Yamaha VF225LA V MAX SHO®*

Boat: *G3 Boats® Elite 322 RC*

Configuration: *Single*

Test Date: *11-Jul-2017*



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	5.4	1.4	3.86
1500	7.1	2.1	3.38
2000	7.8	2.9	2.69
2500	8.9	3.7	2.41
3000	**17**	**5.4**	**3.15**
3500	19.9	7	2.84
4000	28.9	9.8	2.95
4500	32.6	13.3	2.45
5000	37.2	15	2.48
5500	41.5	19.5	2.13
5900	**45**	**21.1**	**2.13**

**0-30 MPH: 5.83
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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.