

Boat Manufactured By:



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## G3 ELITE 324RC

Length	23' 10"
Beam	8' 6"
Dry Weight (Boat Mfr. Pub)	3,025 lbs
Maximum HP	300 hp
Fuel Capacity	46 gal
Weight as Tested	4,282 lbs

## F300XA

Horsepower	300 hp
Induction	EFI/VCT/DOHC
Displacement	4.2L
Weight (Estimated)	551 lbs
Gear Ratio	1.75:1

## ENGINE MOUNTING HEIGHT

Mounting Hole Position	#2
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## PROPELLER(S)

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

## TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	95° F / 85° F
Elevation (in feet above sea level)	902'
Wind Velocity	5-10 MPH

## COMMENTS

Test weight includes 46 gallons of fuel, 1 battery, 2 people, bimini top up and stowed, safety and test equipment.

YPB#: PB\_G3B\_Elite 324RC\_\_F300XA\_08-25-23\_PNT



**Engine:** Yamaha F300XA

**Boat:** G3 Elite 324RC

**Configuration:** Single

**Test Date:** 25-Aug-2023



## PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	5.0	1.3	3.75
1500	7.0	2.0	3.42
2000	9.0	3.1	2.92
2500	14.3	4.5	3.15
3000	19.9	6.2	3.19
<b>3500</b>	<b>24.7</b>	<b>7.4</b>	<b>3.35</b>
4000	28.8	10.4	2.76
4500	33.6	14.4	2.33
5000	37.7	17.2	2.20
5500	41.6	20.5	2.03
<b>6000</b>	<b>45.8</b>	<b>25.3</b>	<b>1.81</b>
<b>0-20 MPH: 3.89 seconds</b>			

## 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.