

Boat Manufactured By:



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## G3 ANGLER V21

Length	21' 2"
Beam	7' 11"
Dry Weight (Boat Mfr. Pub)	2,115 lbs
Maximum HP	250 hp
Fuel Capacity	40 gal
Weight as Tested	3,407 lbs

## VF250XB

Horsepower	250 hp
Induction	EFI/VCT/DOHC
Displacement	4.2L
Weight (Estimated)	567 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	15-1/4 x 18
Yamaha Part #	6CE-45934-20-00
Propeller Material	Stainless Steel

## TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	98° F / 87° F
Elevation (in feet above sea level)	902'
Wind Velocity	5-10 MPH

## COMMENTS

Test weight includes 40 gallons of fuel, 1 battery, 2 people, safety and test equipment.

**YPB#:** PB\_G3B\_Angler V21\_VF250XB\_08-26-23\_WLY



**Engine:** Yamaha VF250XB

**Boat:** G3 Angler V21

**Configuration:** Single

**Test Date:** 26-Aug-2023



## PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	5.8	1.4	4.19
1500	7.6	2.2	3.41
2000	12.9	3.4	3.83
<b>2500</b>	<b>21.7</b>	<b>4.3</b>	<b>5.07</b>
3000	27.6	5.5	5.03
3500	32.5	8.0	4.08
4000	37.2	10.6	3.50
4500	41.9	13.6	3.08
5000	46.3	16.2	2.85
5500	50.4	19.0	2.65
<b>6050</b>	<b>55.0</b>	<b>23.0</b>	<b>2.39</b>
<b>0-20 MPH: 3.12 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.