

Boat Manufactured By:



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G3 BAY 20

Length	19' 10"
Beam	7' 10"
Dry Weight (Boat Mfr. Pub)	1,250 lbs
Maximum HP	115 hp
Fuel Capacity	19 gal
Weight as Tested	2,397 lbs

VF115LA

Horsepower	115 hp
Induction	EFI/VCT/DOHC
Displacement	1.8L
Weight (Estimated)	377 lbs
Gear Ratio	2.15:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#1
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PROPELLER(S)

Series	Talon SS
Diameter x Pitch	13-1/8 x 18
Yamaha Part #	6N7-45974-00-00
Propeller Material	Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	94° F / 87° F
Elevation (in feet above sea level)	915'
Wind Velocity	0-5 MPH

COMMENTS

Test weight includes 10 gallons of fuel, 3 batteries, 2 people, 24 volt trolling motor, 6" manual jackplate, battery charger, safety and test equipment.

YPB#: PB_G3B_Bay 20_VF115LA_6-23-24_ALM

Engine: Yamaha VF115LA

Boat: G3 Bay 20

Configuration: Single

Test Date: 23-Jun-2024



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	4.0	0.6	6.83
1500	5.7	0.9	6.12
2000	7.0	1.3	5.24
2500	9.6	2.1	4.62
3000	16.4	2.6	6.38
3500	22.8	3.1	7.35
4000	26.6	4.1	6.48
4500	29.7	5.1	5.86
5000	33.1	6.6	4.99
5500	36.3	9.7	3.75
6000	40.5	11.6	3.48
6300	42.4	11.8	3.60

0-20 MPH: 3.95 seconds

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.