



XR21BAY

Length	21' 2"
Beam	7' 9"
Dry Weight (Boat Mfr. Pub)	1,865 lbs
Maximum HP	200 hp
Fuel Capacity	36 gal
Weight as Tested	3,230 lbs

VF200LB

Horsepower	200 hp
Induction	EFI/VCT/DOHC
Displacement	4.2L
Weight (Estimated)	529 lbs
Gear Ratio	1.75:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#3
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PROPELLER(S)

Series	Pro
Diameter x Pitch	14-1/2 x 21
Yamaha Part #	66K-45976-B0-00
Propeller Material	Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	85° F / 85° F
Elevation (in feet above sea level)	299'
Wind Velocity	0-5 MPH

COMMENTS

Test weight includes 36 gallons of fuel, 3 batteries, 2 people, 2-10' powerpoles, 10" hydraulic jackplate, 24 volt trolling motor, safety and test equipment.

YPB#: PB_XPR_XR21Bay_VF200LB_09-02-25_ALM



Engine: Yamaha VF200LB

Boat: XR21Bay

Configuration: Single

Test Date: 2-Sep-2025



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	5.4	1.4	3.87
1500	6.6	2.4	2.80
2000	7.7	3.4	2.24
2500	8.7	5.2	1.68
3000	25.4	5.9	4.33
3500	35.0	8.4	4.16
4000	40.7	11.2	3.63
4500	46.9	14.8	3.18
5000	51.8	16.6	3.12
5500	57.1	18.8	3.04
5950	61.0	19.2	3.17
0-20 MPH: 3.65 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.