PERFORMANCE BULLETIN

Boat Manufactured By:

4155 Dixie Inn Road • Wilson, NC 27893
(252) 291-0271
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BAYRIDER 25 OFFSHORE

Length	25' 2"
Beam	8' 9"
Dry Weight (Boat Mfr. Pub)	4,600 lbs
Maximum HP	400 hp
Fuel Capacity	160 gal
Weight as Tested	6,760 lbs

LF200XSA2 / F200XSA2

Horsepower	200 hp
Induction	EFI/VCT/DOHC
Displacement	2.8L
Weight (Estimated)	525 lbs
Gear Ratio	1.86:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#4 / #4
Ventilation Plate Height	1/2" Above Boat Bottom

PROPELLER(S)

Series	Reliance
Diameter x Pitch	14-1/4 x 18
Yamaha Part #	68G-45978-20-00 / 68F-45978-20-00
Propeller Material	Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	52° F / 77° F
Elevation (in feet above sea level)	100'
Wind Velocity	5-10 MPH

COMMENTS

Test weight includes 80 gallons of fuel, 3 batteries, safety and test equipment.

YPB#: PB_KCB_25 Offshore_TW_F200XSA2_04-08-2025_OCC

Engine: *Yamaha LF200XSA2 / F200XSA2*

Boat: *BayRider 25 Offshore*

Configuration: *Twin*

Test Date: *8-Apr-2025*



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	5.3	1.8	3.03
1500	7.6	2.9	2.60
2000	8.9	4.5	1.99
2500	12.7	7.0	1.81
3000	21.9	8.3	2.63
3500	**28.3**	**10.4**	**2.73**
4000	34.0	13.9	2.45
4500	39.2	17.5	2.24
5000	44.2	23.2	1.91
5500	48.8	29.4	1.66
6100	**54.4**	**41.8**	**1.30**

**0-20 MPH: 3.58 seconds
 0-30 MPH: 5.75 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.