

Boat Manufactured By:



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Engine: Yamaha F350XSA2

Boat: Bay Rider 269

Configuration: Single

Test Date: 6-Feb-2024



BAY RIDER 269

Length	26' 3"
Beam	9' 3"
Dry Weight (Boat Mfr. Pub)	4,200 lbs
Maximum HP	450 hp
Fuel Capacity	103 gal
Weight as Tested	5,694 lbs

F350XSA2

Horsepower	350 hp
Induction	EFI/VCT/DOHC
Displacement	4.3L
Weight (Estimated)	629 lbs
Gear Ratio	1.75:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position

PROPELLER(S)

Series	Saltwater Series II
Diameter x Pitch	15 x 20
Yamaha Part #	6CE-45932-20-00
Propeller Material	Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	50° F / 47° F
Elevation (in feet above sea level)	100'
Wind Velocity	10-15 MPH

COMMENTS

Test weight includes 50 gallons of fuel, 2 batteries, safety and test equipment.

YPB#: PB_KCB_Bayrider 269_F350XSA2_02-06-2024_BAY

PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	5.1	1.2	4.25
1500	7.2	2.1	3.51
2000	8.9	3.8	2.36
2500	12.6	5.9	2.15
3000	19.8	7.0	2.84
3500	25.6	8.1	3.16
4000	34.0	11.1	3.08
4500	40.7	14.6	2.80
5000	45.4	19.6	2.31
5500	50.4	26.2	1.93
6000	54.3	30.3	1.79
0-20 MPH: 4.86 seconds			
0-30 MPH: 7.77 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.