

Boat Manufactured By:



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Cobia® - Cobia 320 CC

## COBIA 320 CC

Length	32' 0"
Beam	10' 3"
Dry Weight (Boat Mfr. Pub)	8,000 lbs
Maximum HP	900 hp
Fuel Capacity	275 gal
Weight as Tested	10,378 lbs

## LF350XSA2 / F350XSA2

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

## ENGINE MOUNTING HEIGHT

Mounting Hole Position	#2
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## PROPELLER(S)

Series	Saltwater Series II HP
Diameter x Pitch	15 x 21
Yamaha Part #	6KB-45976-00-00 / 6KA-45976-00-00
Propeller Material	Stainless Steel

## TEST CONDITIONS

Number of People	3
Air / Water Temperature (Fahrenheit)	72° F / 69° F
Elevation (in feet above sea level)	0'
Wind Velocity	10-15 MPH

## COMMENTS

Test weight includes 140 gallons of fuel, 4 batteries, safety and test equipment.

YPB#: PB\_COB\_320 CC\_TW\_LF350XSA2\_4-12-24\_OCC

**Engine:** Yamaha LF350XSA2 / F350XSA2

**Boat:** Cobia 320 CC

**Configuration:** Twin

**Test Date:** 12-Apr-2024

## PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	7.2	2.6	2.80
1500	9.5	4.6	2.07
2000	13.7	7.5	1.84
2500	20.6	11.2	1.84
<b>3000</b>	<b>28.4</b>	<b>14.8</b>	<b>1.92</b>
3500	35.2	19.0	1.85
4000	40.9	25.3	1.62
4500	46.1	31.1	1.48
5000	51.4	42.3	1.21
5500	56.5	56.5	1.00
<b>6000</b>	<b>59.5</b>	<b>62.2</b>	<b>0.96</b>
<b>0-20 MPH: 4.64 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.