

Boat Manufactured By:



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COBIA 350 CC

Length	34' 4"
Beam	11' 2"
Dry Weight (Boat Mfr. Pub)	10,560 lbs
Maximum HP	1,050 hp
Fuel Capacity	320 gal
Weight as Tested	13,770 lbs

F350XSA2 / F350USA2 / LF350XSA2

Horsepower	350 hp
Induction	EFI/VCT/DOHC
Displacement	4.3L
Weight (Estimated)	629 - 642 - 629 lbs
Gear Ratio	1.75:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#2 / #3 / #2
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PROPELLER(S)

Series	Saltwater Series II
Diameter x Pitch	14-3/4 x 22
Yamaha Part #	6CE-45936-20-00 / 6CE-45936-20-00 / 6CF-45936-20-00
Propeller Material	Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	88° F / 89° F
Elevation (in feet above sea level)	0'
Wind Velocity	5-10 MPH

COMMENTS

Test weight includes 160 gallons of fuel, 5 batteries, safety and test equipment.

YPB#: PB_COB_350 CC_TR_F350XSA2_08-27-24_OCC



IMAGE SHOWN WITH OPTIONAL

Engine: Yamaha F350XSA2 / F350USA2 / LF350XSA2

Boat: Cobia 350 CC

Configuration: Triple

Test Date: 27-Aug-2024



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	6.7	3.9	1.72
1500	9.3	7.4	1.26
2000	11.7	13.1	0.90
2500	19.2	18.4	1.05
3000	30.6	22.6	1.35
3500	37.7	27.5	1.37
4000	44.4	36.5	1.22
4500	49.9	44.8	1.11
5000	56.1	58.2	0.96
5500	61.5	74.6	0.82
6100	68.8	95.1	0.72
0-30 MPH: 8.15 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.