PERFORMANCE BULLETIN

Boat Manufactured By:

COBIA

3207 Industrial 29th Street • Ft. Pierce, FL 34946
(772) 465-0631
www.cobiaboats.com



COBIA 285 CC

Length	28' 5"
Beam	9' 11"
Dry Weight (Boat Mfr. Pub)	6,028 lbs
Maximum HP	700 hp
Fuel Capacity	231 gal
Weight as Tested	8,400 lbs

F250XSB / LF250XSB

Horsepower	250 hp
Induction	EFI/VCT/DOHC
Displacement	4.2L
Weight (Estimated)	611 lbs
Gear Ratio	1.75:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#2

PROPELLER(S)

Series	Saltwater Series II HP
Diameter x Pitch	15-1/4 x 18
Yamaha Part #	6KB-45970-00-00 / 6KA-45970-00-00
Propeller Material	Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	83° F / 79° F
Elevation (in feet above sea level)	0'
Wind Velocity	0-10 MPH

COMMENTS

Test weight includes 145 gallons of fuel, 4 batteries, safety and test equipment.

YPB#: PB_COB_285 CC_TW_F250XSB_4-28-26_OCC

Engine: *Yamaha F250XSB / LF250XSB*

Boat: *Cobia 285 CC*

Configuration: *Twin*

Test Date: *28-Apr-2026*



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	5.7	2.6	2.22
1500	8.1	4.3	1.87
2000	10.0	7.4	1.35
2500	16.9	10.1	1.68
3000	**24.7**	**12.3**	**2.00**
3500	30.7	16.1	1.91
4000	37.1	22.4	1.66
4500	42.6	27.8	1.53
5000	47.5	36.3	1.31
5500	52.4	46.0	1.14
6000	**54.8**	**49.3**	**1.11**

0-20 MPH: 4.72 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.