

Boat Manufactured By:



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

www.cobiaboats.com

COBIA 280 CC

Length	27' 7"
Beam	9' 8"
Dry Weight (Boat Mfr. Pub)	5,388 lbs
Maximum HP	600 hp
Fuel Capacity	189 gal
Weight as Tested	7,750 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
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PROPELLER(S)

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

TEST CONDITIONS

Number of People	3
Air / Water Temperature (Fahrenheit)	85° F / 80° F
Elevation (in feet above sea level)	0'
Wind Velocity	5-10 MPH

COMMENTS

Test weight includes 120 gallons of fuel, 3 batteries, safety and test equipment.

YPB#: PB_COB_280 CC_TW_F250XSB_4-14-2022_OCC



Engine: Yamaha F250XSB / LF250XSB

Boat: Cobia 280 CC

Configuration: Twin

Test Date: 13-Apr-2022



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	5.9	2.6	2.11
1500	7.9	4.3	1.83
2000	9.7	7.4	1.31
2500	16.0	10.4	1.53
3000	26.7	12.2	2.18
3500	33.5	16.7	2.00
4000	40.1	23.4	1.71
4500	44.7	29.5	1.51
5000	50.3	38.7	1.29
5500	55.0	48.9	1.12
5900	56.2	50.1	1.12

Time to Plane: 4.67 seconds / **0-20 MPH: 5.47 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.