

Boat Manufactured By:



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COBIA 240CC

Length	23' 7"
Beam	8' 10"
Dry Weight (Boat Mfr. Pub)	3,500 lbs
Maximum HP	300 hp
Fuel Capacity	125 gal
Weight as Tested	4,618 lbs

F300UCA

Horsepower	300 hp
Induction	EFI/VC/T/DOHC
Displacement	4.2L
Weight (Estimated)	575 lbs
Gear Ratio	1.75:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#3
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PROPELLER(S)

Series	Saltwater Series II
Diameter x Pitch	15-1/2 x 17
Yamaha Part #	6CE-45978-20-00
Propeller Material	Polished Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	81° F / 79° F
Elevation (in feet above sea level)	0'
Wind Velocity	10-15 MPH

COMMENTS

Test weight includes 65 gallons of fuel, 2 group 31 batteries, optional hardtop, 2 people safety and test gear.

YPB#: PB_COB_240_F300UCA_20180504_OCC

Engine: Yamaha F300UCA

Boat: Cobia 240CC

Configuration: Single

Test Date: 4-May-2018



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	5.5	1.3	4.19
1500	7.4	2.3	3.27
2000	8.3	3.6	2.31
2500	11.4	5.5	2.06
3000	15.0	6.7	2.23
3500	27.3	9.1	3.00
4000	33.3	12.2	2.73
4500	37.9	15.4	2.46
5000	42.7	20.3	2.11
5500	46.4	24.7	1.88
5850	49.3	26.2	1.88
0-30 MPH: 7.02 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.