

# PERFORMANCE BULLETIN



YPB#: PB\_COB\_237CC\_F250UCA\_2012-07-13\_OCC

Test Date 7/13/12



Note: Boat shown with optional outboard power.

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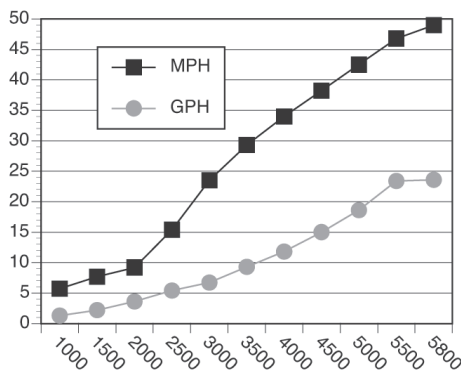
Boat Manufactured By:

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

## PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	5.7	1.3	4.39
1500	7.7	2.2	3.50
2000	9.2	3.6	2.56
2500	15.4	5.4	2.85
<b>3000</b>	<b>23.5</b>	<b>6.7</b>	<b>3.51</b>
3500	29.3	9.3	3.15
4000	34.0	11.8	2.88
4500	38.2	15.0	2.55
5000	42.5	18.6	2.29
5500	46.8	23.4	2.00
<b>5800</b>	<b>49.0</b>	<b>23.6</b>	<b>2.08</b>

Time to Plane 3.40  
0~30 MPH 6.31



Test performed and verified by Yamaha Applications Engineers.

## Cobia® 237 CC

Length	23' 7"
Beam	8' 10"
Dry Weight (Boat Mfr. Pub)	3,600 lbs
Maximum HP	300
Fuel Capacity	129 gal
Weight as Tested	5,093 lbs

## F250UCA

Horsepower	250 HP @ 5500 RPM
Induction	EFI
Displacement	4.2 L
Weight	571 lbs
Gear Ratio	1.75

## ENGINE MOUNTING HEIGHT

Mounting Hole Position	#3
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## PROPELLERS

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

## TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	90 / 88° F
Elevation (in feet above sea level)	Sea Level
Wind Velocity	5-10 mph

**Comments:** Test weight includes 65 gallons of fuel, 2 batteries, T-top, leaning post, safety and test gear.

**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.

### For more information

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