PERFORMANCE BULLETIN



Test Date 6/21/13

YPB#: PB_COB_220DC_F200XB_2013-06-21_ODC



Boat Manufactured By:

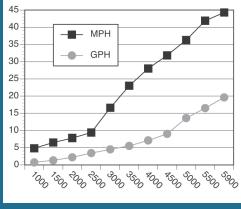
Maverick Boat Co. • 3207 Industrial 29th Street • Ft. Pierce, FL 34946 772-465-0631 • www.cobiaboats.com

PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	4.8	0.7	6.86
1500	6.5	1.3	5.00
2000	7.8	2.2	3.55
2500	9.4	3.4	2.77
3000	16.6	4.5	3.69
3500	23.0	5.5	4.18
4000	28.0	7.1	3.94
4500	31.8	9.0	3.53
5000	36.3	13.6	2.67
5500	41.9	16.5	2.54
5900	44.3	19.6	2.26

Time to Plane 0~30 MPH

3.80 8.02





Test performed and verified by Yamaha Applications Engineers.

Cobia® 220 DC

Length	21' 7"
Beam	8' 6"
Dry Weight (Boat Mfr. Pub)	2,950 lbs
Maximum HP	200
Fuel Capacity	90 gal
Weight as Tested	4,349 lbs

F200XB

Horsepower	200 HP
Induction	EFI
Displacement	2.8 L
Weight	489 lbs
Gear Ratio	1.86

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#2
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PROPELLER/S

Series	Reliance Series-SDS
Diameter/Pitch	14-1/2 x 15
Yamaha Part #	68F-45970-10-00
Propeller Material	Polished Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	89 / 84° F
Elevation (in feet above sea level)	Sea Level
Wind Velocity	0-5 mph

Comments: Test weight includes 60 gallons of fuel, 1 battery, bimini top, 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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 $\label{prop:comparison} \mbox{For other Performance Bulletins, visit www.yamaha-motor.com.}$

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