PERFORMANCE BULLETIN



Test Date 12/3/13

YPB#: PB_CCT_23DC_t_F115XA_2013-12-03_CAT



Boat Manufactured By:

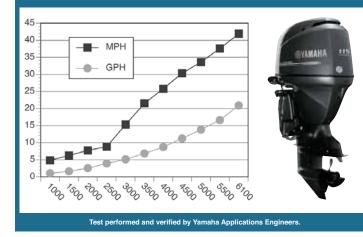
Carolina Cat • 1090 West St. James Street • Tarboro, NC 27886 252-774-5153 • www.carolinacatboats.com

PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	4.8	1.0	4.80
1500	6.2	1.6	3.88
2000	7.7	2.5	3.08
2500	8.8	3.9	2.26
3000	15.3	5.1	3.00
3500	21.5	6.8	3.16
4000	25.8	8.7	2.97
4500	30.3	11.2	2.71
5000	33.6	13.8	2.44
5500	37.6	16.6	2.27
6100	41.9	20.9	2.01

0~20 MPH

4.64



Carolina Cat® 23DC

Length	22' 7"
Beam	8' 6"
Dry Weight (Boat Mfr. Pub)	3,600 lbs
Maximum HP	230
Fuel Capacity	96 gal
Weight as Tested	4,802 lbs

F115XA / LF115XA

Horsepower	115 HP
Induction	EFI
Displacement	106.2 cu in
Weight	412 lbs
Gear Ratio	2.15

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#2
Ventilation Plate Height	1" Above Boat Bottom

PROPELLER/S

Series	Performance 3-Blade Series
Diameter/Pitch	13-1/4 x 16
Yamaha Part #	MAR-GYT3B-V4-16 / MAR-GYT3B-L4-16
Propeller Material	Polished Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	77 / 66° F
Elevation (in feet above sea level)	Sea Level
Wind Velocity	5-10 mph

Comments: Test weight includes 1/2 tank of fuel, 2 batteries, optional hard 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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