PERFORMANCE BULLETIN

Boat Manufactured By:

WORLDCAT

1090 West St. James Street • Tarboro, NC

(252) 641-8000

www.worldcat.com



WORLD CAT 400 CC

Length	39' 8"
Beam	12' 8"
Dry Weight (Boat Mfr. Pub)	11,900 lbs
Maximum HP	1,200 hp
Fuel Capacity	604 gal
Weight as Tested	17,056 lbs

F300USB2 / LF300USB2 / LF300USB2 / F300USB2

Horsepower	300 hp
Induction	EFI/VCT/DOHC
Displacement	4.2L
Weight (Estimated)	624 - 624 - 624 - 624 lbs
Gear Ratio	1.75:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#4 / #4
Ventilation Plate Height	3-3/4" Above Boat Bottom

PROPELLER(S)

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

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	85° F / 82° F
Elevation (in feet above sea level)	0'
Wind Velocity	10-15 MPH

COMMENTS

Test weight includes 300 gallons of fuel, 6 batteries, safety and test equipment.

YPB#: PB_WCC_400 CC_QD_F300USB2_07-26-2021_CAT

Engine: *Yamaha F300USB2 / LF300USB2 / LF300USB2 / F300USB2*

Boat: *World Cat 400 CC*

Configuration: *Quad*

Test Date: *25-Jul-2021*



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	6.5	5.3	1.22
1500	9.1	8.4	1.08
2000	11.9	14.5	0.82
2500	20.2	19.1	1.06
3000	**27.5**	**24.4**	**1.13**
3500	33.4	33.8	0.99
4000	38.7	47.0	0.82
4500	44.0	61.1	0.72
5000	48.9	76.5	0.64
5500	54.6	99.7	0.55
5900	**57.4**	**105.5**	**0.54**

0-20 MPH: 4.79 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.