PERFORMANCE BULLETIN

Boat Manufactured By:

WORLDCAT

1090 West St. James Street • Tarboro, NC

(252) 641-8000

www.worldcat.com



WORLD CAT 325 DC

Length	32' 2"
Beam	10' 6"
Dry Weight (Boat Mfr. Pub)	11,350 lbs
Maximum HP	800 hp
Fuel Capacity	278 gal
Weight as Tested	13,898 lbs

LF350XSA2 / F350XSA2

Horsepower	350 hp
Induction	EFI/VCT/DOHC
Displacement	4.3L
Weight (Estimated)	629 - 629 lbs
Gear Ratio	1.75:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#3

PROPELLER(S)

Series	Saltwater Series II
Diameter x Pitch	15-1/4 x 18
Yamaha Part #	6CF-45934-20-00 / 6CE-45934-20-00
Propeller Material	Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	74° F / 77° F
Elevation (in feet above sea level)	0'
Wind Velocity	10-15 MPH

COMMENTS

Test weight includes 140 gallons of fuel, 4 batteries, safety and test equipment.

YPB#: PB_WCC_325 DC_TW_F350XSA2_05-16-2024_CAT

Engine: *Yamaha LF350XSA2 / F350XSA2*

Boat: *World Cat 325 DC*

Configuration: *Twin*

Test Date: *16-May-2024*



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	5.7	2.6	2.24
1500	7.6	4.3	1.76
2000	9.1	7.1	1.29
2500	10.3	11.4	0.90
3000	17.3	13.5	1.28
3500	22.6	16.7	1.35
4000	**32.6**	**23.0**	**1.42**
4500	36.9	28.7	1.29
5000	41.6	38.2	1.09
5500	46.6	50.3	0.93
5950	**51.6**	**61.6**	**0.84**

**0-20 MPH: 4.83 seconds
 0-30 MPH: 8.57 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.