

Boat Manufactured By:



1090 West St. James Street • Tarboro, NC
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www.worldcat.com

WORLD CAT 235 CC

Length	22' 7"
Beam	8' 6"
Dry Weight (Boat Mfr. Pub)	3,900 lbs
Maximum HP	300 hp
Fuel Capacity	90 gal
Weight as Tested	5,733 lbs

F150XB / LF150XB

Horsepower	150 hp
Induction	EFI/DOHC
Displacement	2.7L
Weight (Estimated)	489 lbs
Gear Ratio	2.00:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#3
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PROPELLER(S)

Series	Reliance® Series
Diameter x Pitch	13-3/4 x 19
Yamaha Part #	68F-45974-20-00 / 68G-45974-20-00
Propeller Material	Polished Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	85° F / 80° F
Elevation (in feet above sea level)	0'
Wind Velocity	5-10 MPH

COMMENTS

Test weight includes 58 gallons of fuel, 2 batteries, safety and test equipment.

YPB#: PB_WCC_235CC_TW_F150XB_08-27-2020_CAT



Engine: Yamaha F150XB / LF150XB

Boat: World Cat 235 CC

Configuration: Twin

Test Date: 26-Aug-2020



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	5.2	1.6	3.25
1500	7.0	2.5	2.86
2000	8.3	4.4	1.91
2500	12.9	6.9	1.86
3000	22.5	8.4	2.69
3500	28.3	10.5	2.70
4000	33.6	13.7	2.45
4500	39.0	17.5	2.23
5000	43.7	21.4	2.04
5500	48.5	27.0	1.80
5900	51.6	32.0	1.61
0-20 MPH: 3.95			

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.