

Boat Manufactured By:



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BARLETTA C22CC

Length	23' 2"
Beam	8' 6"
Dry Weight (Boat Mfr. Pub)	2,834 lbs
Maximum HP	200 hp
Fuel Capacity	34 gal
Pontoons Diameter	3 / 25"
Weight as Tested	3,938 lbs

F150LB

Horsepower	150 hp
Induction	EFI/DOHC
Displacement	2.7L
Weight (Estimated)	478 lbs
Gear Ratio	2.00:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#2
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PROPELLER(S)

Series	Reliance® Series
Diameter x Pitch	14-1/2 x 14
Yamaha Part #	68F-45930-20-00
Propeller Material	Polished Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	48° F / 52° F
Elevation (in feet above sea level)	807'
Wind Velocity	0-5 MPH

COMMENTS

Test weight includes 17 gallons of fuel, 1 battery, double bimini, safety and test equipment.

YPB#: PB_BAR_C22CC_F150LB_10-29-19_PNT



Engine: Yamaha F150LB

Boat: Barletta C22CC

Configuration: Single

Test Date: 28-Oct-2019



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	4.0	0.7	5.71
1500	5.6	1.2	4.67
2000	7.3	1.8	4.17
2500	9.6	2.7	3.62
3000	14.2	3.7	3.89
3500	17.6	4.9	3.62
4000	21.7	6.5	3.36
4500	25.6	8.2	3.14
5000	28.9	9.9	2.91
5500	32.5	12.6	2.58
6100	36.6	16.2	2.26
0-20 MPH: 4.25 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.