

Boat Manufactured By:

REGULATOR

PO Box 49 • Edenton, NC 27932

(252) 482-3837

www.regulatormarine.com

REGULATOR 23CC

Length	23' 5"
Beam	8' 6"
Dry Weight (Boat Mfr. Pub)	5,950 lbs
Maximum HP	300 hp
Fuel Capacity	149 gal
Weight as Tested	8,104 lbs

F150XCA / LF150XCA

Horsepower	150 hp
Induction	EFI/VCT/DOHC
Displacement	2.8L
Weight (Estimated)	487 lbs
Gear Ratio	2.00:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#1
Ventilation Plate Height	3-3/8" Above Boat Bottom

PROPELLER(S)

Series	Reliance® Series
Diameter x Pitch	14-1/4 x 18
Yamaha Part #	68F-45978-20-00 / 68G-45978-20-00
Propeller Material	Polished Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	88° F / 85° F
Elevation (in feet above sea level)	0'
Wind Velocity	5-10 MPH

COMMENTS

Test weight includes 100 gallons of fuel, 2 batteries, safety and test equipment

YPB#: PB_REG_23CC_TW_F150XCA_07-20-2019_OCC



Engine: Yamaha F150XCA / LF150XCA

Boat: Regulator 23CC

Configuration: Twin

Test Date: 19-Jul-2019



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	5.2	1.7	3.15
1500	6.9	2.5	2.76
2000	8.5	4.7	1.83
2500	9.3	6.8	1.37
3000	10.9	10.5	1.04
3500	17.9	12.7	1.41
4000	28.9	13.8	2.09
4500	34.5	17.3	1.99
5000	39.2	21.0	1.86
5500	43.6	26.3	1.66
5900	46.8	30.2	1.55
0-30 MPH: 10.53 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.