PERFORMANCE BULLETIN

Boat Manufactured By:

REGULATOR

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REGULATOR 34CC

Length	33' 10"
Beam	10' 11"
Dry Weight (Boat Mfr. Pub)	11,550 lbs
Maximum HP	1,050 hp
Fuel Capacity	350 gal
Weight as Tested	14,879 lbs

LF350XSA2 / F350ESA2 / F350XSA2

Horsepower	350 hp
Induction	EFI/VCT/DOHC
Displacement	4.3L
Weight (Estimated)	629 - 653 - 629 lbs
Gear Ratio	1.75:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#1
Ventilation Plate Height	3 1/2" Above Boat Bottom

PROPELLER(S)

Series	Saltwater Series II
Diameter x Pitch	14-3/4 x 23
Yamaha Part #	6CF-45974-20-00 / 6CE-45974-20-00 / 6CE-45974-20-00
Propeller Material	Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	62° F / 54° F
Elevation (in feet above sea level)	0'
Wind Velocity	5-10 MPH

COMMENTS

Test weight includes 130 gallons of fuel, 4 batteries, safety and test equipment.

YPB#: PB_REG_34 CC_TR_LF350XSA2_03-07-2024_OCC

Engine: *Yamaha LF350XSA2 / F350ESA2 / F350XSA2*

Boat: *Regulator 34CC*

Configuration: *Triple*

Test Date: *7-Mar-2024*



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	7.1	3.8	1.87
1500	9.6	7.2	1.34
2000	11.4	12.6	0.91
2500	17.3	19.4	0.89
3000	26.8	24.4	1.10
3500	**35.4**	**30.7**	**1.15**
4000	42.0	39.5	1.06
4500	49.0	48.7	1.01
5000	55.7	68.1	0.82
5500	61.6	88.9	0.69
6000	**64.5**	**92.0**	**0.70**

**0-20 MPH: 5.37 seconds
 0-30 MPH: 8.37 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.