

Boat Manufactured By:



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REGAL LX36

Length	37' 4"
Beam	11' 7"
Dry Weight (Boat Mfr. Pub)	16,500 lbs
Maximum HP	900 hp
Fuel Capacity	295 gal
Weight as Tested	21,154 lbs

LXF450XSA / XF450XSA

Horsepower	450 hp
Induction	DI/VCT/DOHC
Displacement	5.6L
Weight (Estimated)	952 - 952 lbs
Gear Ratio	1.79:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#2
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PROPELLER(S)

Series	XTO Offshore
Diameter x Pitch	16-5/8
Yamaha Part #	6GS-45974-20-00 / 6GR-45974-20-00
Propeller Material	Stainless Steel

TEST CONDITIONS

Number of People	3
Air / Water Temperature (Fahrenheit)	72° F / 65° F
Elevation (in feet above sea level)	88"
Elevation (in feet above sea level)	10-15 MPH

COMMENTS

Test weight includes 290 gallons of fuel, 5 batteries, safety and test equipment.

YPB#: PB_RGL_LX36_T_F450XSA_1-25-23_RBT



Engine: Yamaha LXF450XSA /

XF450XSA

Boat: Regal LX36

Configuration: Twin

Test Date: 25-Jan-2023



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	5.8	3.7	1.57
1500	8.4	6.1	1.38
2000	10.1	9.6	1.05
2500	11.9	14.6	0.82
3000	16.5	19.6	0.84
3500	22.4	25.7	0.87
4000	32.4	33.2	0.98
4500	38.1	40.6	0.94
5000	43.1	52.8	0.82
5500	48.6	65.9	0.74
6000	52.3	78.7	0.65
0-20 MPH: 10.94 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.