

PERFORMANCE BULLETIN



(229) 686-7481

www.robalo.com

ROBALO® R247

Length	24' 0"
Beam	8' 9"
Dry Weight (Boat Mfr. Pub)	4,294 lbs
Maximum HP	400 hp
Fuel Capacity	125 gal
Weight as Tested	6,226 lbs

F200XB / LF200XB

Horsepower	200 hp
Induction	EFI
Displacement	2.8 L
Weight (Estimated)	489 lbs
Gear Ratio	1.86

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#2

PROPELLER(S)

Reliance®
14 1/4 x 18
68F-45978-10-00
Polished Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature	75° F / 65° F
(Fahrenheit)	/3 F/03 F
Elevation (in feet above sea level)	208'
Wind Velocity	0-5 MPH

COMMENTS

Test weight includes 1/2 tank of fuel, 2 batteries, safety and test gear.

YPB#: PB_ROB_R247_t_F200XB_2015-04-30_ODC



Engine: Yamaha F200XB / LF200XB

Boat: Robalo® R247 Configuration: Twin Test Date: 30-Apr-2015



PERFORMANCE DATA

RPM	МРН	GPH	MPG
1000	5.6	1.6	3.5
1500	7.6	2.7	2.82
2000	9.1	4.8	1.9
2500	13.1	6.5	2.02
3000	22.1	8	2.76
3500	27.5	10.1	2.72
4000	33.7	12.4	2.72
4500	38.8	16.5	2.35
5000	43.6	20.7	2.11
5500	47.7	27.3	1.75
6050	53.4	33	1.62
6050	53.4	33	1.62

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, wind 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 whatched 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 Yamahars valuable trademarks. It may also contain trademarks belonging to the companies. Any references to other companies or their products are for identification purposes only, and are not intended to be an endorsement.