

PERFORMANCE BULLETIN

Engine: Yamaha F200XB/LF200XB Boat: 2602 Legacy

Configuration: Twin
Test Date: 26-Jul-2016



PERFORMANCE DATA

RPM	МРН	GPH	MPG
1000	5.9	1.8	3.28
1500	8.0	2.9	2.76
2000	10.4	5.2	2.00
2500	18.2	7.2	2.53
3000	26.8	8.7	3.07
3500	33.0	12.6	2.62
4000	38.6	16.4	2.35
4500	44.6	20.5	2.18
5000	49.8	27.0	1.84
5500	50.2	36.7	1.37
5900	56.8	39.0	1.46

Time to Plane: 3.77 sec. 0-30 MPH: 5.81 sec.



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.



2602 LEGACY

Length	25' 0"
Beam	8' 6"
Dry Weight (Boat Mfr. Pub)	4,000 lbs
Maximum HP	400 hp
Fuel Capacity	149.00 gal
Weight as Tested	6,208 lbs

F200XB/LF200XB

Horsepower	200 hp
Induction	EFI
Displacement	2.8 L
Weight (Estimated)	489 lbs
Gear Ratio	1.86:1

ENGINE MOUNTING HEIGHT

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

PROPELLER(S)

 Series
 Reliance

 Diameter x Pitch
 13 3/4" x 21"

 Yamaha Part #
 68F-45976-10-00/ 68G-45976-10-00

 Propeller Material
 Polished Stainless Steel

TEST CONDITIONS

Number of People 2
Air / Water Temperature 93° F / 85° F
(Fahrenheit)
Elevation (in feet above sea level) Sea Level'
Wind Velocity 5-8 MPH

COMMENTS

Test weight includes 2 people, 7/8 tank of fuel (135 gallons), 3 group 27 batteries, optional fiberglas T-top and safety test gear.

YPB#: PB_NST_2602Legacy_t_F200XB_2016-07-26_OCC

Boat Manufactured By:

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