

Yamaha Performance Bulletin

YPB#: PB_BNT_24SSLX_F150LA_3tube_2012-08-24_PNT

Test Date:

8/24/12



Bennington® 24 SSLX®

Length	23' 10"
Beam	8' 6"
Dry Weight (Boat Mfr. Published)	2,270 lbs.
Maximum HP	150 hp
Fuel Capacity	21.4 gals.
Pontoons (# / Diameter)	3 / Express Center Tube Pckg.
Weight as Tested (Approximate)	3,388 lbs.



Boat Manufactured By:
Bennington • 2805 Decio Drive • Elkhart, IN 46514
574-264-6336 • www.benningtonmarine.com

Yamaha F150LA

Horsepower	150
Displacement	163 cu. in.
Weight (Catalog Published)	480 lbs.
Gear Ratio	2.00

Engine Mounting Height

Mounting Hole Position	#1
------------------------	----

Propeller

Series	Reliance Series
Diameter/Pitch	14-1/2 x 15
Yamaha Part #	68F-45970-00-00
Propeller Material	Polished Stainless Steel

Test Conditions

Number of People	2
Air / Water Temperature (Fahrenheit)	85° / 72°
Elevation	855'
Wind Velocity	5-10 MPH

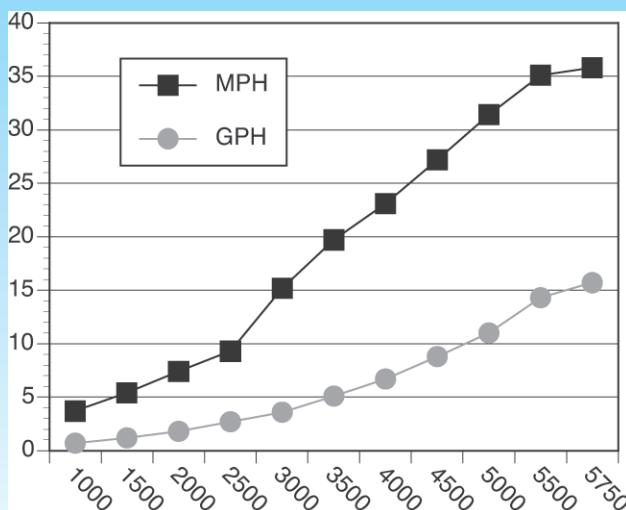
Comments: Test weight includes 18 gallons of fuel, 1 battery, bimini top up but stowed, safety and test equipment. Fuel consumption data gathered with Yamaha Command Link® fuel management system. Zero-to-20 speed data gathered with aftermarket speedometer. Other speed data gathered with GPS receiver.

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.

Performance Data

RPM	MPH	GPH	MPG
1000	3.7	0.7	2.18
1500	5.4	1.2	4.50
2000	7.4	1.8	4.11
2500	9.3	2.7	3.44
3000	15.2	3.6	4.22
3500	19.7	5.1	3.86
4000	23.1	6.7	3.45
4500	27.2	8.8	3.09
5000	31.4	11.0	2.86
5500	35.1	14.3	2.46
5750	35.8	15.7	2.28

Seconds 0-20 MPH 4.97



Test performed and verified by Yamaha Application Engineers.

For More Information:

Yamaha Motor Corporation, U.S.A. • OEM Division, Marine Group
1270 Chastain Road NW • Kennesaw, GA 30144 • (800) 88-YAMAHA
For other Performance Bulletins, visit www.yamaha-motor.com.

© 2009 Yamaha Motor Corporation, U.S.A. All rights reserved.