# Yamaha Performance Bulletin

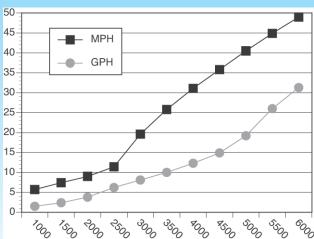
YPB#: PB SFX 256WA t F150TXR 2010-09-12 OWA Test Date: 9/12/10



# **Performance Data**

RPM	MPH	GPH	MPG
1000	5.7	1.5	3.80
1500	7.4	2.4	3.08
2000	9.0	3.8	2.37
2500	11.4	6.2	1.84
3000	19.6	8.1	2.42
3500	25.8	10.0	2.58
4000	31.1	12.3	2.53
4500	35.8	14.9	2.40
5000	40.5	19.2	2.11
5500	44.9	26.0	1.73
6000	49.0	31.3	1.57

#### Seconds to Plane 3.66 Seconds 0-30 MPH 5.40



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.



### Sea Fox® 256 WA®

Length	25'
Beam	9' 3"
Dry Weight (Boat Mfr. Published)	4,100 lbs.
Maximum HP	400 hp
Fuel Capacity	150 gals.
Weight as Tested (Approximate)	6,470 lbs.



Sea Fox • 2550 Highway 52 • Moncks Corner, SC 29461 843-761-6090 • www.seafoxboats.com

#### Yamaha F150TXR / LF150TXR

Horsepower	150
Displacement	163 cu. in.
Weight (Catalog Published)	487 lbs.
Gear Ratio	2.00

# **Engine Mounting Height**

<b>Mounting Hole Position</b>	#2
Anti-Ventilation Plate Height	3/4" Above Bottom

## **Propeller**

Series	Reliance Series
Diameter/Pitch	14-1/4 x 18
Yamaha Part #	68F-45978-00-00 / 68G-45978-00-00
Propeller Material	Polished Stainless Steel

#### **Test Conditions**

Number of People	2
Air / Water Temperature (Fahrenheit)	86° / 85°
Elevation	Sea Level
Wind Velocity	0-5 MPH

Comments: Test weight includes 1/2 tank of fuel, 2 batteries, optional hard top, safety and test equipment. Fuel consumption data gathered with Yamaha Command Link® fuel management system. Zero-to-30 speed data gathered with Yamaha 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 of their products are for identification purposes only, and are not intended to be an endorsement.