# Yamaha Performance Bulletin

YPB#: PB SFX 200XT F115TXR 2010-09-10 BAY Test Date: 9/10/10



# **Performance Data**

RPM	MPH	GPH	MPG
1000	3.9	0.6	6.50
1500	5.6	1.0	5.60
2000	6.8	1.5	4.53
2500	7.8	2.1	3.71
3000	9.3	3.1	3.00
3500	18.3	3.4	5.38
4000	24.7	4.8	5.15
4500	29.4	6.1	4.82
5000	33.3	6.9	4.83
5500	37.0	8.4	4.41
6000	40.6	10.6	3.83

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

40 40 35 30 25 20 15 10 5

Test performed and verified by Yamaha Application Engineers.

#### For More Information:

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### Sea Fox® 200 XT®

Length	20'
Beam	8' 6"
Dry Weight (Boat Mfr. Published)	1,600 lbs.
Maximum HP	150 hp
Fuel Capacity	60 gals.
Weight as Tested (Approximate)	2,764 lbs.



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

#### Yamaha F115TXR

Horsepower	115
Displacement	106.2 cu. in.
Weight (Catalog Published)	425 lbs.
Gear Ratio	2.15

# **Engine Mounting Height**

Mounting Hole Position #2
Anti-Ventilation Plate Height 1-1/2" Above Bottom

# **Propeller**

5.20

10.20

Series	Performance Series	
Diameter/Pitch	13-1/4 x 16	
Yamaha Part #	MAR-GYT3B-V4-16	
Propeller Material	Polished Stainless Steel	

#### **Test Conditions**

Number of People	2
Air / Water Temperature (Fahrenheit)	85° / 84°
Elevation	Sea Level
Wind Velocity	0-5 MPH

Comments: Test weight includes 3/4 tank of fuel, 1 battery, 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.