

Yamaha Performance Bulletin

YPB#: PB_SFX_216DC_F150TXR_2010-09-11_ODC

Test Date: 9/11/10



Sea Fox® 216 DC®

Length	21' 3"
Beam	8' 6"
Dry Weight (Boat Mfr. Published)	2,600 lbs.
Maximum HP	200 hp
Fuel Capacity	60 gals.
Weight as Tested (Approximate)	3,849 lbs.



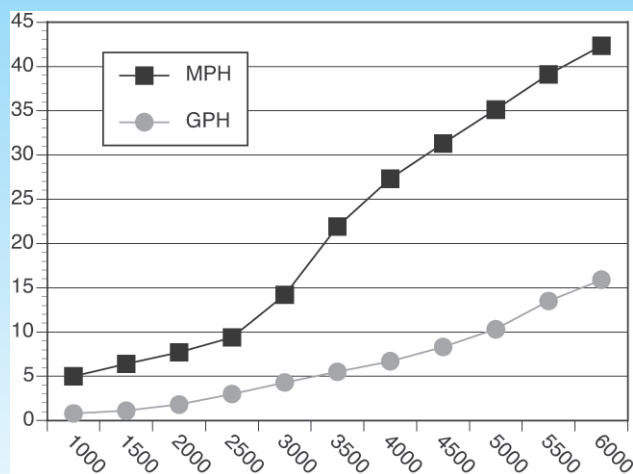
Boat Manufactured By:

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

Performance Data

RPM	MPH	GPH	MPG
1000	5.0	0.8	6.25
1500	6.4	1.1	5.82
2000	7.7	1.8	4.28
2500	9.4	3.0	3.13
3000	14.2	4.3	3.30
3500	21.9	5.5	3.98
4000	27.3	6.7	4.08
4500	31.3	8.3	3.77
5000	35.1	10.3	3.41
5500	39.1	13.5	2.90
6000	42.3	15.9	2.66

Seconds to Plane 4.19
Seconds 0-30 MPH 6.03



Test performed and verified by Yamaha Application Engineers.

For More Information:

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1270 Chastain Road NW • Kennesaw, GA 30144 • (800) 88-YAMAHA
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Yamaha F150TXR

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

Engine Mounting Height

Mounting Hole Position	#3
Anti-Ventilation Plate Height	1" Above Bottom

Propeller

Series	Performance Series
Diameter/Pitch	14-1/4 x 16
Yamaha Part #	MAR-GYT3B-V6-16
Propeller Material	Polished Stainless Steel

Test Conditions

Number of People	2
Air / Water Temperature (Fahrenheit)	90° / 86°
Elevation	Sea Level
Wind Velocity	5-10 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 or their products are for identification purposes only, and are not intended to be an endorsement.