

Yamaha Performance Bulletin

YPB#: PB YCR 186TFX F150TXR 7-8-08 RBT

Test Date:

7/8/08



Yar-Craft 186 TFX

Length	18' 6"
Beam	8' 3"
Dry Weight (Boat Mfr. Published)	2,100 lbs.
Maximum HP	200 hp
Fuel Capacity	36 gals.
Weight as Tested (Approximate)	3,256 lbs.

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Boat Manufactured By:

Yar-Craft Boats • 7801 International Drive • Wausau, WI 54401
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Yamaha F150TXR

Horsepower	150
Displacement	163 cu. in.
Weight (Catalog Published)	475 lbs.
Gear Ratio	2.00

Engine Mounting Height

Mounting Hole Position	#2
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Propeller

Series	Performance Series
Diameter/Pitch	14-1/4 x 18
Yamaha Part #	MAR-GYT3B-V6-18
Propeller Material	Stainless Steel

Test Conditions

Number of People	2
Air / Water Temperature (Fahrenheit)	78° / 70°
Elevation	700'
Wind Velocity	10-15 MPH

Comments: Test weight includes 30 gallons of fuel, one battery, safety and test equipment. Fuel consumption data gathered with Yamaha Command Link® fuel management system. Zero-to-30 speed data gathered with aftermarket speedometer. Other speed data gathered with GPS receiver.

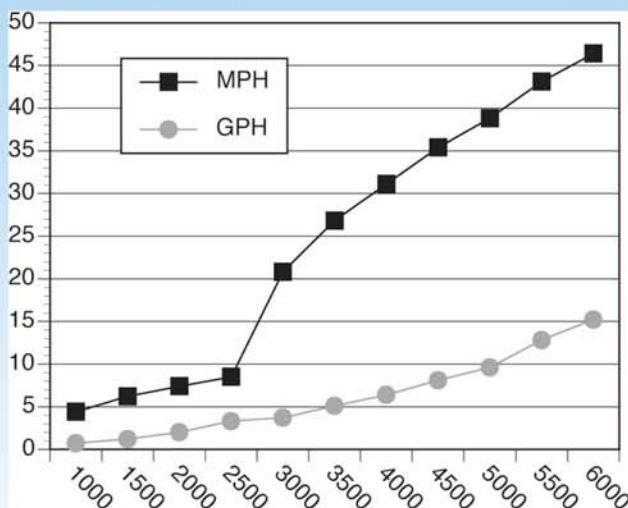
Notice to Consumer: The information and data contained in this Performance Bulletin is approximate and subject to many different factors and variables. It is provided as a guideline only and should not be relied upon as representative of actual performance. Your boat's performance may be different than 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. Yamaha reserves the right to change the specifications and performance data of this Performance Bulletin or engine without notice.

Performance Data

RPM	MPH	GPH	MPG
1000	4.4	0.7	6.29
1500	6.2	1.2	5.17
2000	7.4	2.0	3.70
2500	8.5	3.3	2.58
3000	20.8	3.7	5.62
3500	26.8	5.1	5.26
4000	31.1	6.4	4.86
4500	35.4	8.1	4.37
5000	38.8	9.6	4.04
5500	43.1	12.8	3.37
6000	46.4	15.2	3.05

Seconds 0-30 MPH

6.23



Test performed and verified by Yamaha Application Engineers.

For More Information:

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