

Yamaha Performance Bulletin

YPB#: PB_TID_250CC_t_F150TXR_2012-02-15_OCC

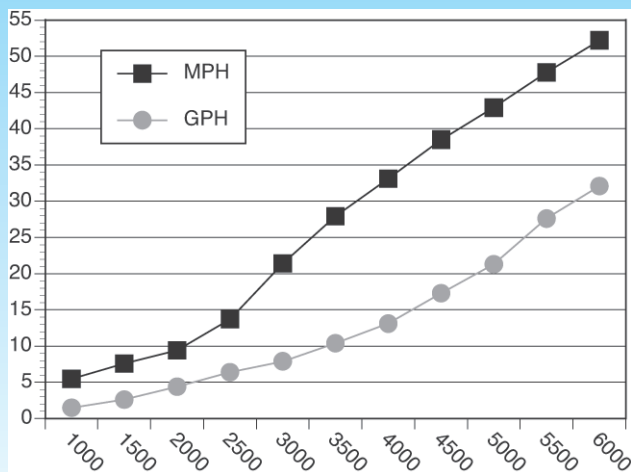
Test Date: 2/15/12



Performance Data

RPM	MPH	GPH	MPG
1000	5.5	1.5	3.67
1500	7.6	2.6	2.92
2000	9.4	4.4	2.14
2500	13.7	6.4	2.14
3000	21.4	7.9	2.71
3500	27.9	10.4	2.68
4000	33.1	13.1	2.53
4500	38.5	17.3	2.23
5000	42.9	21.3	2.01
5500	47.8	27.6	1.73
6000	52.2	32.1	1.63

Seconds to Plane **3.30**
 Seconds 0-30 MPH **5.04**



Test performed and verified by Yamaha Application Engineers.

For More Information:

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Tidewater® 250CC®

Length	24' 8"
Beam	9' 3"
Dry Weight (Boat Mfr. Published)	4,000 lbs.
Maximum HP	300 hp
Fuel Capacity	140 gals.
Weight as Tested (Approximate)	6,094 lbs.

TIDEWATER

Boat Manufactured By:
 Tidewater Boats • PO Box 3696 • Irmo, SC 29063
 803-732-7300 • www.tidewaterboats.net

Yamaha F150TXR / LF150TXR

Horsepower	150
Displacement	163 cu. in.
Weight (Catalog Published)	491 lbs.
Gear Ratio	2.00

Engine Mounting Height

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

Propeller

Series	Reliance Series
Diameter/Pitch	13-3/4 x 19
Yamaha Part #	68F-45974-00-00 / 68G-45974-00-00
Propeller Material	Polished Stainless Steel

Test Conditions

Number of People	2
Air / Water Temperature (Fahrenheit)	70° / 68°
Elevation	Sea Level
Wind Velocity	0-5 MPH

Comments: Test weight includes 1/2 tank of fuel, 2 batteries, optional T-top, safety and test equipment. Fuel consumption data gathered with Yamaha Command Link® fuel management system. Zero-to-30 speed data gathered with radar gun. 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.