

Performance Bulletin

YPB#: PB_CEN_2102Bay_F150TXR_7-13-07_BAY

Test Date: 7/13/07

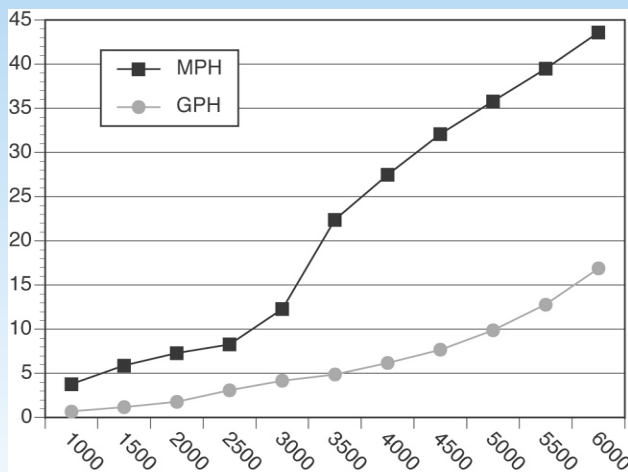


F150TXR

Performance Data

RPM	MPH	GPH	MPG
1000	3.8	0.7	5.43
1500	5.9	1.2	4.92
2000	7.3	1.8	4.06
2500	8.3	3.1	2.68
3000	12.3	4.2	2.93
3500	22.4	4.9	4.57
4000	27.5	6.2	4.44
4500	32.1	7.7	4.17
5000	35.8	9.9	3.62
5500	39.5	12.8	3.09
6000	43.6	16.9	2.58

Seconds to Plane **3.58**



Test performed and certified by Yamaha Application Engineers.

Boat Manufactured By:

Century Boats • 6725 Bayline Drive • Panama City, FL 32404
(850) 769-0311 • www.centuryboats.com

Century 2102 Bay

Length	21' 8"
Beam	8' 6"
Dry Weight (published)	2,000 lbs.
Max HP	225
Fuel Capacity	55 gals.
Weight as Tested (approximate)	3,315 lbs.

Yamaha F150TXR

Horsepower	150
Fuel Induction	Electronic Fuel Injection
Displacement	163 cu. in.
Weight	475 lbs.
Gear Ratio	2.00
Mounting Height	#3

Propeller

Series	Reliance Series
Diameter/Pitch	14-1/4 x 17
Yamaha Part #	68F-45972-00-00

Test Conditions

Number of People	2
Air Temperature	90° F
Water Temperature	85° F
Elevation	Sea Level
Wind Velocity	5-10 MPH

Comments:

Test weight includes 1/2 tank of fuel, two batteries, T-top, safety and test equipment.

Note:

Data may vary due to changes in weather, elevation, options and equipment, load and boat bottom conditions. Fuel data gathered with Yamaha's Command Link® fuel management system. Speed data gathered with GPS receiver.

For more information:

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

For other Performance Bulletins, visit www.yamaha-motor.com.