

Performance Bulletin

YPB#: PB_TID_21CC_F150TXR_9-12-06_OCC

Test Date: 9/12/06

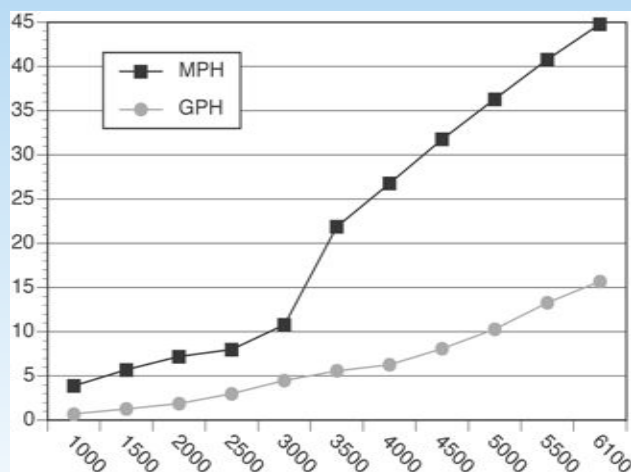


F150TXR

Performance Data

RPM	MPH	GPH	MPG
1000	3.9	0.7	5.57
1500	5.7	1.3	4.39
2000	7.2	1.9	3.79
2500	8.0	3.0	2.67
3000	10.8	4.5	2.40
3500	21.9	5.6	3.91
4000	26.8	6.3	4.25
4500	31.8	8.1	3.93
5000	36.3	10.3	3.52
5500	40.8	13.3	3.07
6100	44.8	15.7	2.85

Seconds to Plane 3.41



Test performed and certified by Yamaha Application Engineers.

Boat Manufactured By:

Tidewater Boats, LLC • PO Box 3696 • Irmo, SC 29063
(803) 732-7300 • www.tidewaterboats.net

Tidewater 21 CC

Length	21'
Beam	8' 6"
Dry Weight (published)	2,200 lbs.
Max HP	225
Fuel Capacity	85 gals.
Weight as Tested (approximate)	3,380 lbs.

Yamaha F150TXR

Horsepower	150
Fuel Induction	Electronic Fuel Injection
Displacement	163 cu. in.
Weight	475 lbs.
Gear Ratio	2.00
Mounting Height	#2

Propeller

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

Test Conditions

Number of People	2
Air Temperature	82° F
Water Temperature	79° F
Elevation	Sea Level
Wind Velocity	10-15 MPH

Comments:

Test weight includes 1/2 tank of fuel, one battery, 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.

Outboard Manufactured By:

Yamaha Motor Corp., USA • OEM Division, Marine Group
1270 Chastain Road NW • Kennesaw, GA 30144 • (800) 88-YAMAHA
For other Performance Bulletins, visit www.yamaha-motor.com.