

Performance Bulletin

YPB#: PB_HYD_2000BayBolt_F150TXR_8-17-05_BAY

Test Date: 8/17/05

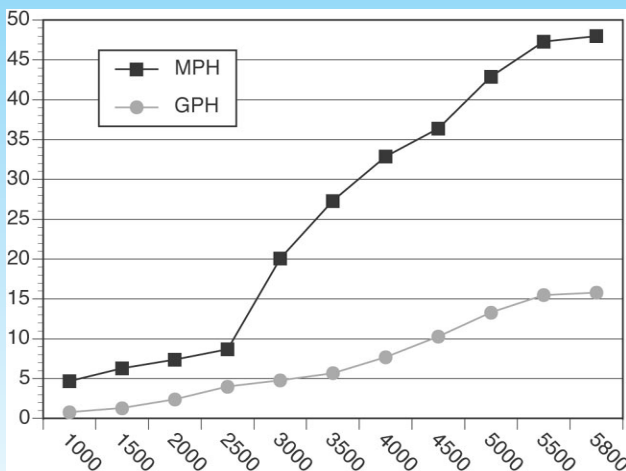


F150TXR

Performance Data

RPM	MPH	GPH	MPG
1000	4.7	0.8	5.81
1500	6.3	1.3	4.81
2000	7.4	2.4	3.08
2500	8.7	4.0	2.16
3000	20.1	4.8	4.23
3500	27.3	5.7	4.79
4000	32.9	7.7	4.30
4500	36.4	10.3	3.55
5000	42.9	13.3	3.24
5500	47.3	15.5	3.05
5800	48.0	15.8	3.03

Seconds to Plane 4.16



Test performed and certified by Yamaha Application Engineers.

Boat Manufactured By:

Hydra-Sports • 1651 Whitfield Avenue • Sarasota, FL 34243
(800) 603-BOAT • www.hydra-sports.com

Boat: 2000 Bay Bolt

Length	20' 6"
Beam	8' 9"
Dry Weight (published)	2,650 lbs.
Max HP	200
Fuel Capacity	49 gals.
Weight as Tested (approximate)	4,240 lbs.

Engine: F150TXR

Horsepower	150
Fuel Induction	Electronic Fuel Injection
Displacement	163 cu. in.
Weight	475 lbs.
Gear Ratio	2.00
Mounting Height	#3
Propeller (Dia/Pitch)	14-1/2 x 19 Black Steel
Propeller Part #	61A-45978-00-98

Test Conditions:

Number of People	2
Air Temperature	89° F
Water Temperature	90° F
Elevation	Sea Level
Wind Velocity	0-5 MPH

Comments:

Test weight includes 1/2 tank of fuel, one Group 27 battery, cooler seat and 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 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.