

Yamaha Performance Bulletin

YPB#: PB_PAT_2400TournamentEdition_F250BTRX_6-9-08_FLT

Test Date:

6/9/08



Pathfinder 2400 Tournament Ed.

Length	23' 11"
Beam	8' 6"
Dry Weight (Boat Mfr. Published)	2,360 lbs.
Maximum HP	300 hp
Fuel Capacity	80 gals.
Weight as Tested (Approximate)	3,575 lbs.

PATHFINDER

Boat Manufactured By:

Maverick Boat Company • 3207 Industrial 29th Street • Fort Pierce, FL 34946
(772) 465-0631 • www.pathfinderboats.com

Yamaha F250BTRX

Horsepower	250
Displacement	204.6 cu. in.
Weight (Catalog Published)	604 lbs.
Gear Ratio	2.00

Engine Mounting Height

Mounting Hole Position	#2
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Propeller

Series	Saltwater Series
Diameter/Pitch	14-1/2 x 23
Yamaha Part #	6R4-45974-A0-00
Propeller Material	Stainless Steel

Test Conditions

Number of People	2
Air / Water Temperature (Fahrenheit)	78° / 85°
Elevation	Sea Level
Wind Velocity	0-5 MPH

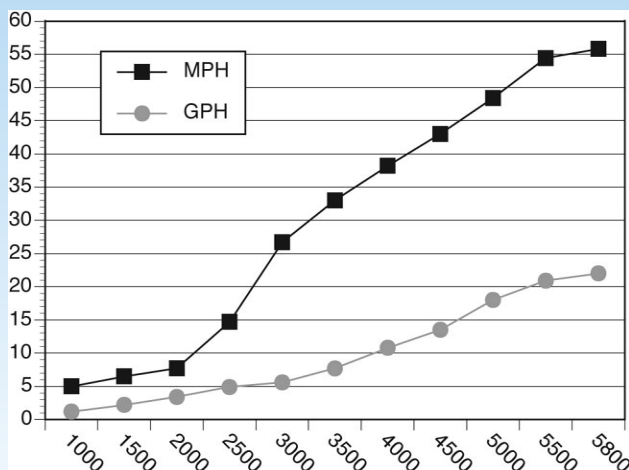
Comments: Test weight includes full tank of fuel, one battery, T-top, leaning post, power pole, safety and test equipment. Fuel consumption data gathered with Yamaha Command Link® fuel management system. Zero-to-30 speed data gathered with Yamaha speedometer. Other speed data gathered with GPS receiver.

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	5.0	1.2	4.17
1500	6.5	2.2	2.96
2000	7.7	3.4	2.27
2500	14.7	4.9	3.00
3000	26.7	5.6	4.77
3500	33.0	7.7	4.29
4000	38.2	10.8	3.54
4500	43.0	13.5	3.19
5000	48.4	18.0	2.69
5500	54.4	20.9	2.60
5800	55.8	22.0	2.54

Seconds to Plane	4.53
Seconds 0-30 MPH	8.53



Test performed and verified by Yamaha Application Engineers.

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.