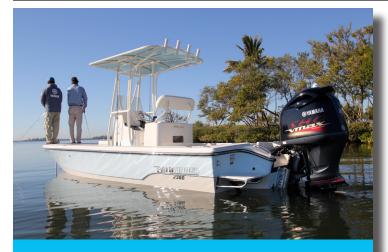
Yamaha Performance Bulletin

YPB#: PB_PAT_2300HPS_VF250LA_2011-01-04_BAY

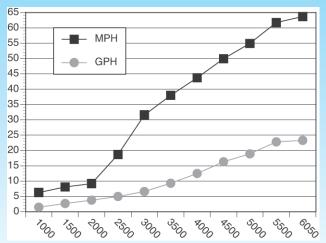


Performance Data

| RPM | МРН | GPH | MPG |
|------------------|------|------|------|
| 1000 | 6.3 | 1.5 | 4.20 |
| 1500 | 8.1 | 2.7 | 3.00 |
| 2000 | 9.2 | 3.8 | 2.42 |
| 2500 | 18.7 | 5.0 | 3.74 |
| 3000 | 31.6 | 6.6 | 4.79 |
| 3500 | 38.0 | 9.3 | 4.09 |
| 4000 | 43.7 | 12.5 | 3.50 |
| 4500 | 49.9 | 16.3 | 3.06 |
| 5000 | 54.9 | 18.9 | 2.91 |
| 5500 | 61.7 | 22.8 | 2.71 |
| 6050 | 63.7 | 23.3 | 2.73 |
| Seconds to Plane | | | 2.87 |

Seconds to Plane Seconds 0-30 MPH





Test performed and verified by Yamaha Application Engineers. For More Information: Yamaha Motor Corporation, U.S.A. • OEM Division, Marine Group 1270 Chastain Road NW • Kennesaw, GA 30144 • (800) 88-YAMAHA For other Performance Bulletins, visit www.yamaha-motor.com. © 2009 Yamaha Motor Corporation, U.S.A. All rights reserved.



Test Date:

Pathfinder[®] 2300 HPS[®]

| Length | 23' 6" |
|----------------------------------|------------|
| Beam | 8' 4" |
| Dry Weight (Boat Mfr. Published) | 2,495 lbs. |
| Maximum HP | 300 hp |
| Fuel Capacity | 60 gals. |
| Weight as Tested (Approximate) | 3,835 lbs. |



Boat Manufactured By: Pathfinder • 3207 Industrial 29th Street • Ft. Pierce, FL 34946 772-465-0631 • www.pathfinderboats.com

Yamaha VF250LA

| Horsepower | 250 |
|----------------------------|----------|
| Displacement | 4.2 L |
| Weight (Catalog Published) | 505 lbs. |
| Gear Ratio | 1.75 |

Engine Mounting Height

| Mounting Hole Position | #1 on Jack Plate |
|------------------------|------------------|
|------------------------|------------------|

Propeller

| Series | High Seas 4-Blade Series |
|--------------------|--------------------------|
| Diameter/Pitch | 15 x 23 |
| Yamaha Part # | 6BR-45B74-00-00 |
| Propeller Material | Polished Stainless Steel |

Test Conditions

| Number of People | 1 |
|--------------------------------------|-----------|
| Air / Water Temperature (Fahrenheit) | 75° / 70° |
| Elevation | Sea Level |
| Wind Velocity | 0-5 MPH |

Comments: Test weight includes 25 gallons of fuel, 4 batteries, T-top, 6" Atlas jack plate, optional leaning post w/livewell, bow-mounted trolling motor, safety and test equipment. Fuel consumption data gathered with Yamaha Command Link® fuel management system. Zero-to-30 speed data gathered with GPS receiver. 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 ot their products are for identification purposes only, and are not intended to be an endorsement.

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