

Yamaha Performance Bulletin

YPB#: PB_MAV_21MasterAngler_F225TLR_6-9-08_FLT

Test Date:

6/9/08



Maverick 21 Master Angler

| | |
|----------------------------------|------------|
| Length | 21' |
| Beam | 8' |
| Dry Weight (Boat Mfr. Published) | 1,856 lbs. |
| Maximum HP | 250 hp |
| Fuel Capacity | 62 gals. |
| Weight as Tested (Approximate) | 3,299 lbs. |



Boat Manufactured By:

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

Yamaha F225TLR

| | |
|----------------------------|---------------|
| Horsepower | 225 |
| Displacement | 204.6 cu. in. |
| Weight (Catalog Published) | 584 lbs. |
| Gear Ratio | 2.00 |

Engine Mounting Height

| | |
|------------------------|----|
| Mounting Hole Position | #2 |
|------------------------|----|

Propeller

| | |
|--------------------|-----------------|
| Series | Pro Series |
| Diameter/Pitch | 14-1/2 x 25 |
| Yamaha Part # | 66K-45972-B0-00 |
| Propeller Material | Stainless Steel |

Test Conditions

| | |
|--------------------------------------|-----------|
| Number of People | 1 |
| Air / Water Temperature (Fahrenheit) | 82° / 85° |
| Elevation | Sea Level |
| Wind Velocity | 0-5 MPH |

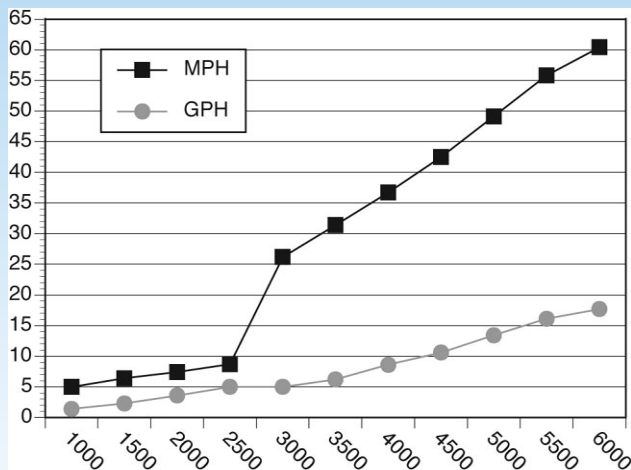
Comments: Test weight includes full tank of fuel, one battery, hydraulic jack plate, trim tabs, power pole, safety and test equipment. Fuel consumption data gathered with Yamaha Command Link® fuel management system. Zero-to-30 speed data gathered with Yamaha speedometer. Other speed data gathered with 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 | 1.4 | 3.57 |
| 1500 | 6.4 | 2.3 | 2.78 |
| 2000 | 7.4 | 3.6 | 2.06 |
| 2500 | 8.7 | 5.0 | 1.74 |
| 3000 | 26.2 | 5.0 | 5.24 |
| 3500 | 31.4 | 6.2 | 5.07 |
| 4000 | 36.7 | 8.6 | 4.27 |
| 4500 | 42.5 | 10.6 | 4.01 |
| 5000 | 49.1 | 13.4 | 3.66 |
| 5500 | 55.8 | 16.1 | 3.47 |
| 6000 | 60.4 | 17.7 | 3.41 |

Seconds to Plane **3.51**
Seconds 0-30 MPH **7.10**



Test performed and verified by Yamaha Application Engineers.

For More Information:

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.