

# Yamaha Performance Bulletin

YPB#: PB\_MAV\_17HPXTunnel\_F70LA\_2-5-10\_FLT

Test Date:

2/5/10



## Maverick® 17 HPX Tunnel®

Length	16' 9"
Beam	6' 3"
Dry Weight (Boat Mfr. Published)	840 lbs.
Maximum HP	70 hp
Fuel Capacity	18 gals.
Weight as Tested (Approximate)	1,182 lbs.

*Maverick®*

Boat Manufactured By:

Maverick • 3207 Industrial 29th Street • Ft. Pierce, FL 34946  
772-465-0631 • www.maverickboats.com

## Yamaha F70LA

Horsepower	70
Displacement	60.8 cu. in.
Weight (Catalog Published)	260 lbs.
Gear Ratio	2.33

## Engine Mounting Height

Mounting Hole Position	#1 on Jackplate
Anti-Ventilation Plate Height	3" Above Tunnel

## Propeller

Series	Aluminum Deep V Series
Diameter/Pitch	13-1/2 x 17
Yamaha Part #	68V-45941-00-EL
Propeller Material	Aluminum

## Test Conditions

Number of People	1
Air / Water Temperature (Fahrenheit)	75° / 67°
Elevation	Sea Level
Wind Velocity	15-20 MPH

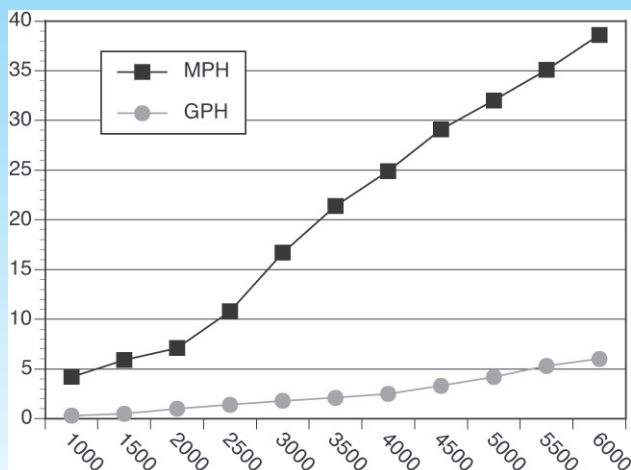
**Comments:** Test weight includes 10 gallons of fuel, one battery, jack plate w/4-1/2" offset, safety and test equipment. Fuel consumption data gathered with Yamaha Command Link® fuel management system. Zero-to-30 speed data gathered with radar gun. Other speed data gathered with GPS receiver.

**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 of their products are for identification purposes only, and are not intended to be an endorsement.

## Performance Data

RPM	MPH	GPH	MPG
1000	4.2	0.3	14.00
1500	5.9	0.5	11.80
2000	7.1	1.0	7.10
2500	10.8	1.4	7.71
3000	16.7	1.8	9.28
<b>3500</b>	<b>21.4</b>	<b>2.1</b>	<b>10.19</b>
4000	24.9	2.5	9.96
4500	29.1	3.3	8.82
5000	32.0	4.2	7.62
5500	35.1	5.3	6.62
<b>6000</b>	<b>38.6</b>	<b>6.0</b>	<b>6.43</b>

Seconds to Plane **2.69**  
Seconds 0-30 MPH **7.33**



Test performed and verified by Yamaha Application Engineers.

### For More Information:

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For other Performance Bulletins, visit [www.yamaha-motor.com](http://www.yamaha-motor.com).

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