

Boat Manufactured By:



901 Cowan Drive • Lebanon, MO 65536  
 (417) 588-9787  
[www.g3boats.com](http://www.g3boats.com)

## G3 BOATS ANGLER V172 FS

Length	17' 2"
Beam	7' 8"
Dry Weight (Boat Mfr. Pub)	1,460 lbs
Maximum HP	115 hp
Fuel Capacity	33 gal
Weight as Tested	2,392 lbs

## F90TLR

Horsepower	90 hp
Displacement	97 cu. in.
Weight (Estimated)	369 lbs
Gear Ratio	2.31

## ENGINE MOUNTING HEIGHT

Mounting Hole Position	#1
------------------------	----

## PROPELLER(S)

Series	Aluminum Series
Diameter x Pitch	13 1/2 x 17
Yamaha Part #	6E5-45945-01-EL
Propeller Material	Aluminum

## TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	88° F / 80° F
Elevation (in feet above sea level)	911'
Wind Velocity	0-5 MPH

## COMMENTS

Test weight includes full tank of fuel, one battery, safety and test equipment. Fuel consumption data gathered with Yamaha Command Link® fuel management system. Zero-to-20 speed data gathered with aftermarket speedometer. Other speed data gathered with GPS receiver.

**YPB#:** PB\_G3B\_AnglerV172FS\_F90TLR\_6-15-09\_ALM



**Engine:** Yamaha F90TLR

**Boat:** G3 Boats Angler V172 FS

**Configuration:** Single

**Test Date:** 15-Jun-2009



## PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	3.2	0.4	8
1500	5.1	0.6	8.5
2000	6.4	1.1	5.82
2500	7.4	1.9	3.9
3000	10.1	2.5	4.04
<b>3500</b>	<b>18</b>	<b>3</b>	<b>6</b>
4000	22.3	3.3	6.76
4500	26.3	4.5	5.84
5000	29.5	5.6	5.27
5500	33	6.7	4.93
<b>6100</b>	<b>37.3</b>	<b>9.1</b>	<b>4.1</b>
<b>Seconds 0-20 MPH: 4.62</b>			

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