

Yamaha Performance Bulletin

YPB#: PB_G3B_AnglerV172FS_F90TLR_6-15-09_ALM

Test Date: 6/15/09



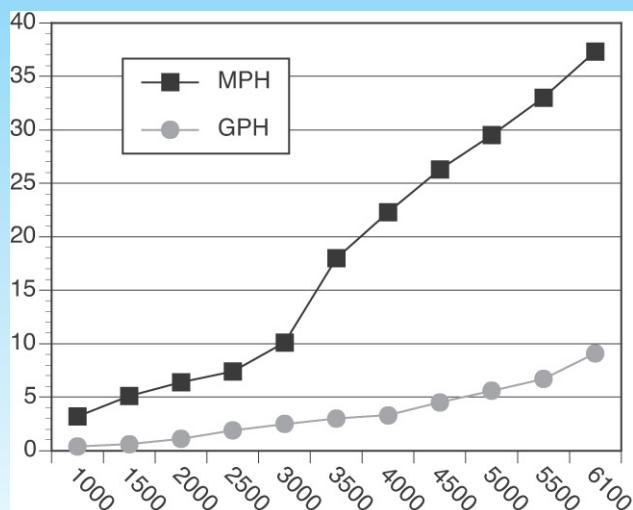
G3 Boats Angler V172 FS

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

Performance Data

RPM	MPH	GPH	MPG
1000	3.2	0.4	8.00
1500	5.1	0.6	8.50
2000	6.4	1.1	5.82
2500	7.4	1.9	3.90
3000	10.1	2.5	4.04
3500	18.0	3.0	6.00
4000	22.3	3.3	6.76
4500	26.3	4.5	5.84
5000	29.5	5.6	5.27
5500	33.0	6.7	4.93
6100	37.3	9.1	4.10

Seconds to 0-20 MPH 4.62



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.



Boat Manufactured By:
G3 Boats • 901 Cowan Drive • Lebanon, MO 65536
417-588-9787 • www.g3boats.com

Yamaha F90TLR

Horsepower	90
Displacement	97 cu. in.
Weight (Catalog Published)	369 lbs.
Gear Ratio	2.31

Engine Mounting Height

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

Propeller

Series	Aluminum Series
Diameter/Pitch	13-1/4 x 17
Yamaha Part #	6E5-45945-01-EL
Propeller Material	Aluminum

Test Conditions

Number of People	2
Air / Water Temperature (Fahrenheit)	88° / 80°
Elevation	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.

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.