

Yamaha Performance Bulletin

YPB#: PB_G3B_AnglerV175FS_F150TXR_6-17-09_ALM

Test Date:

6/17/09



G3 Boats Angler V175 FS

Length	17' 5"
Beam	8'
Dry Weight (Boat Mfr. Published)	1,680 lbs.
Maximum HP	150 hp
Fuel Capacity	35 gals.
Weight as Tested (Approximate)	2,707 lbs.



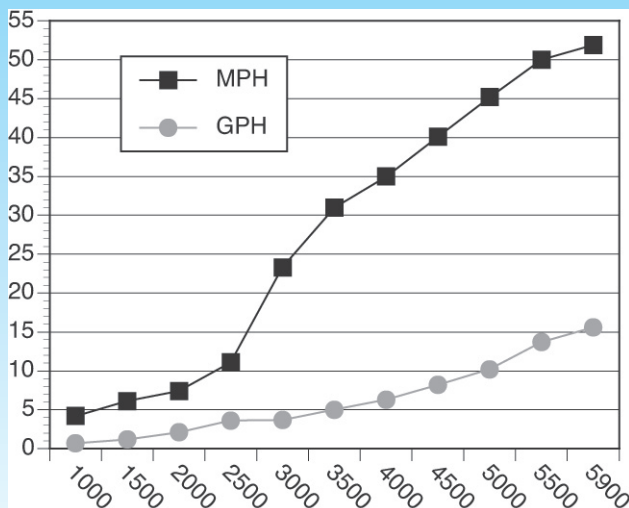
Boat Manufactured By:
G3 Boats • 901 Cowan Drive • Lebanon, MO 65536
417-588-9787 • www.g3boats.com

Performance Data

RPM	MPH	GPH	MPG
1000	4.2	0.7	6.00
1500	6.1	1.2	5.08
2000	7.4	2.1	3.52
2500	11.1	3.6	3.08
3000	23.3	3.7	6.30
3500	31.0	5.0	6.20
4000	35.0	6.3	5.56
4500	40.1	8.2	4.89
5000	45.2	10.2	4.43
5500	50.0	13.7	3.65
5900	51.9	15.6	3.33

Seconds 0-30 MPH

6.18



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.

Yamaha F150TXR

Horsepower	150
Displacement	163 cu. in.
Weight (Catalog Published)	475 lbs.
Gear Ratio	2.00

Engine Mounting Height

Mounting Hole Position	#2
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Propeller

Series	Reliance Series
Diameter/Pitch	13-3/4 x 19
Yamaha Part #	68F-45974-00-00
Propeller Material	Polished Stainless Steel

Test Conditions

Number of People	2
Air / Water Temperature (Fahrenheit)	85° / 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-30 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.