

Performance Bulletin

YPB#: PB_G3B_AnglerV175FS_VZ175TLRC_6-3-04_ALM

Test Date: 6/3/04

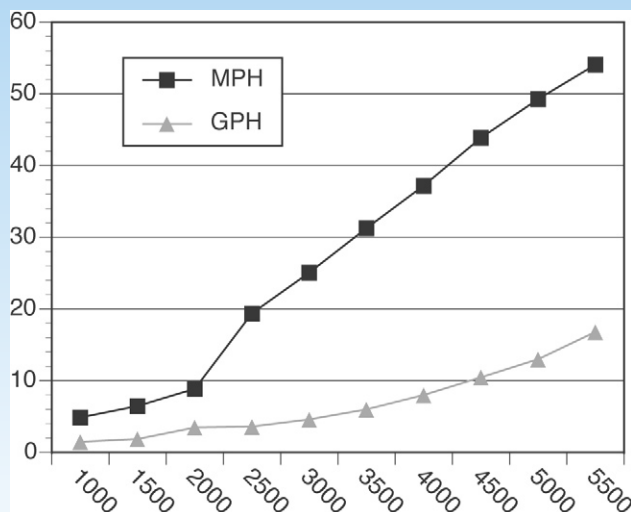


VZ175TLRC

Performance Data

RPM	MPH	GPH	MPG
1000	4.9	1.5	3.27
1500	6.5	1.9	3.42
2000	8.9	3.5	2.54
2500	19.4	3.6	5.39
3000	25.1	4.6	5.46
3500	31.3	6.0	5.22
4000	37.2	8.0	4.65
4500	43.9	10.5	4.18
5000	49.3	13.0	3.79
5500	54.1	16.8	3.22

Seconds to Plane **2.30**



Test performed and certified by Yamaha Application Engineers.

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

Boat: Angler V 175 FS

Length	17' 5"
Beam	94"
Dry Weight (published)	1,460 lbs.
Max HP	175
Fuel Capacity	35 gals.
Weight as Tested (approximate)	2,688 lbs.

Engine: VZ175TLRC

Horsepower	175
Fuel Induction	High Pressure Direct Injection
Displacement	158.4 cu. in.
Weight	468 lbs.
Gear Ratio	1.86
Mounting Height	#1
Propeller (Dia/Pitch)	14-1/2 x 21 Pro Series
Propeller Part #	6J9-45976-10-00

Test Conditions:

Number of People	2
Air Temperature	78° F
Water Temperature	75° F
Elevation	915 ft.
Wind Velocity	0-5 MPH

Comments:

Test weight includes 1/2 tank of fuel, three batteries, trolling motor, safety and test equipment.

Note:

Data may vary due to changes in weather, elevation, options and equipment, load and boat bottom conditions. Fuel data gathered with Yamaha Fuel Management System. Speed data gathered with GPS receiver.

Outboard Manufactured By:

Yamaha Motor Corp., USA • OEM Division, Marine Group
1270 Chastain Road NW • Kennesaw, GA 30144
(800) 88-YAMAHA

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