

Performance Bulletin

YPB#: PB_G3B_LX322C_VZ175TLRC_6-7-04_PNT

Test Date:

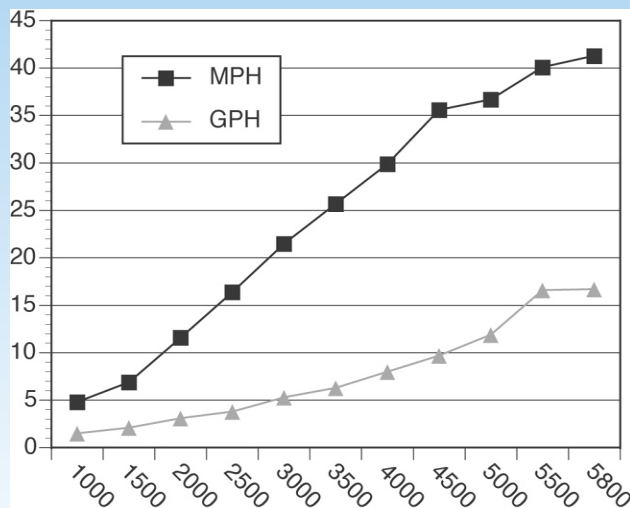
6/7/04



VZ175TLRC

Performance Data

RPM	MPH	GPH	MPG
1000	4.8	1.5	3.20
1500	6.9	2.1	3.29
2000	11.6	3.1	3.74
2500	16.4	3.8	4.32
3000	21.5	5.3	4.06
3500	25.7	6.3	4.08
4000	29.9	8.0	3.74
4500	35.6	9.7	3.67
5000	36.7	11.9	3.08
5500	40.1	16.6	2.42
5800	41.3	16.7	2.47



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:

LX3 22 C

Length	22'
Beam	102"
Dry Weight (published)	2,560 lbs.
Max HP	175
Fuel Capacity	25 gals.
Weight as Tested (approximate)	3,604 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)	15-1/4 x 15 SWS
Propeller Part #	6R4-45976-A1-00

Test Conditions:

Number of People	2
Air Temperature	72° F
Water Temperature	71° F
Elevation	915 ft.
Wind Velocity	0-5 MPH

Comments:

Test weight includes 1/2 tank of fuel, one battery, 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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