

Performance Bulletin

YPB#: PB_G3B_LX322SE_F150TLRC_6-8-05_PNT

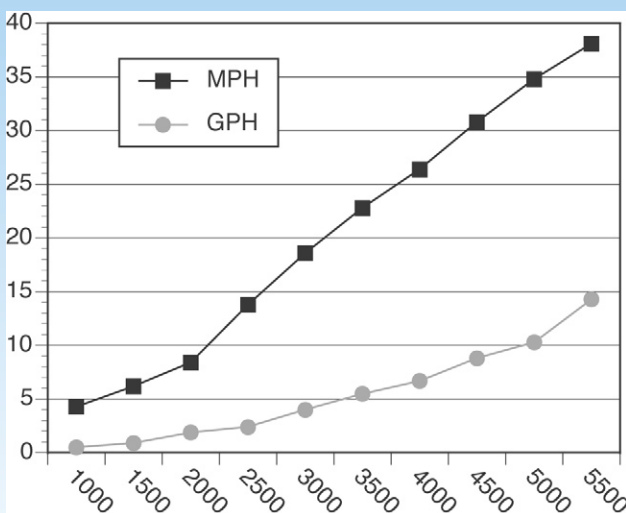
Test Date: 6/8/05



F150TLRC

Performance Data

| RPM | MPH | GPH | MPG |
|-------------|-------------|-------------|-------------|
| 1000 | 4.3 | 0.5 | 8.60 |
| 1500 | 6.2 | 0.9 | 6.89 |
| 2000 | 8.4 | 1.9 | 4.42 |
| 2500 | 13.8 | 2.4 | 5.75 |
| 3000 | 18.6 | 4.0 | 4.65 |
| 3500 | 22.8 | 5.5 | 4.15 |
| 4000 | 26.4 | 6.7 | 3.94 |
| 4500 | 30.8 | 8.8 | 3.50 |
| 5000 | 34.8 | 10.3 | 3.38 |
| 5500 | 38.1 | 14.3 | 2.66 |



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 SE

| | |
|--------------------------------|------------|
| Length | 22' |
| Beam | 8' 6" |
| Dry Weight (published) | 2,560 lbs. |
| Max HP | 175 |
| Fuel Capacity | 25 gals. |
| Weight as Tested (approximate) | 3,654 lbs. |

Engine: F150TLRC

| | |
|-----------------------|---------------------------|
| Horsepower | 150 |
| Fuel Induction | Electronic Fuel Injection |
| Displacement | 163 cu. in. |
| Weight | 466 lbs. |
| Gear Ratio | 2.00 |
| 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 | 90° F |
| Water Temperature | 80° F |
| Elevation | 915 ft. |
| Wind Velocity | 0-5 MPH |

Comments:

Test weight includes 3/4 tank of fuel, three batteries, trolling motor and 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

For other Performance Bulletins, visit www.yamaha-motor.com.