

Performance Bulletin

YPB#: PB_HYD_202DC_F150TXR_8-16-05_ODC

Test Date: 8/16/05

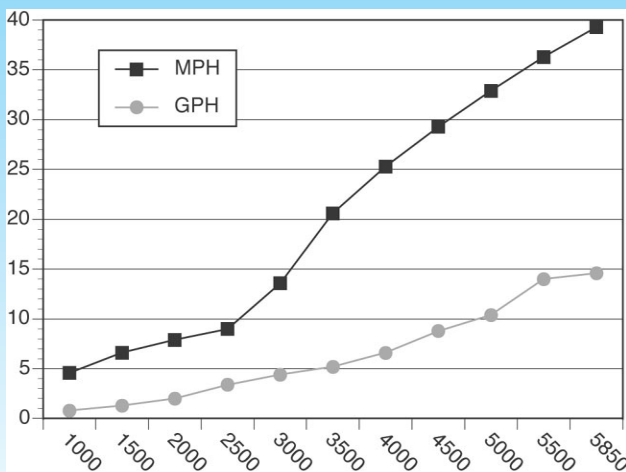


F150TXR

Performance Data

| RPM | MPH | GPH | MPG |
|-------------|-------------|-------------|-------------|
| 1000 | 4.6 | 0.8 | 5.75 |
| 1500 | 6.6 | 1.3 | 5.08 |
| 2000 | 7.9 | 2.0 | 3.95 |
| 2500 | 9.0 | 3.4 | 2.65 |
| 3000 | 13.6 | 4.4 | 3.09 |
| 3500 | 20.6 | 5.2 | 3.96 |
| 4000 | 25.3 | 6.6 | 3.83 |
| 4500 | 29.3 | 8.8 | 3.33 |
| 5000 | 32.9 | 10.4 | 3.16 |
| 5500 | 36.3 | 14.0 | 2.59 |
| 5850 | 39.3 | 14.6 | 2.69 |

Seconds to Plane 4.84



Test performed and certified by Yamaha Application Engineers.

Boat Manufactured By:

Hydra-Sports • 1651 Whitfield Avenue • Sarasota, FL 34243
(800) 603-BOAT • www.hydra-sports.com

Boat:

202 DC

| | |
|--------------------------------|------------|
| Length | 20' 1" |
| Beam | 8' 8" |
| Dry Weight (published) | 2,715 lbs. |
| Max HP | 250 |
| Fuel Capacity | 104 gals. |
| Weight as Tested (approximate) | 4,405 lbs. |

Engine:

F150TXR

| | |
|-----------------------|---------------------------|
| Horsepower | 150 |
| Fuel Induction | Electronic Fuel Injection |
| Displacement | 163 cu. in. |
| Weight | 475 lbs. |
| Gear Ratio | 2.00 |
| Mounting Height | #2 |
| Propeller (Dia/Pitch) | 15-1/4 x 15 Aluminum |
| Propeller Part # | 6G5-45941-00-98 |

Test Conditions:

| | |
|-------------------|-----------|
| Number of People | 2 |
| Air Temperature | 94° F |
| Water Temperature | 88° F |
| Elevation | Sea Level |
| Wind Velocity | 0-5 MPH |

Comments:

Test weight includes full tank of fuel, two Group 27 batteries 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.