

# Performance Bulletin

YPB#: PB\_WAR\_V1800DCEagle\_F150TXRC\_5-17-04\_WLY

Test Date: 5/17/04

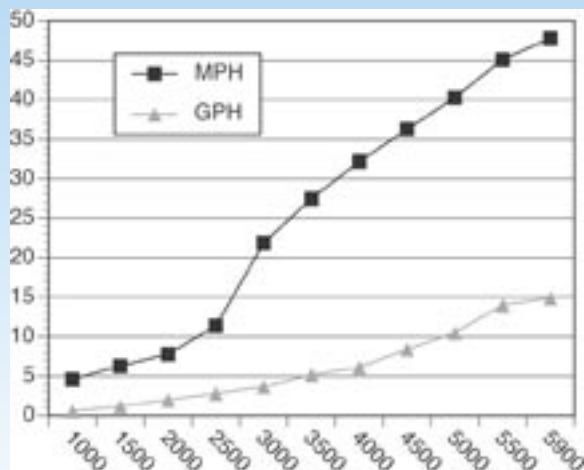


**F150TXRC**

## Performance Data

RPM	MPH	GPH	MPG
1000	4.6	0.6	7.67
1500	6.3	1.2	5.25
2000	7.8	2.0	3.90
2500	11.4	2.8	4.07
<b>3000</b>	<b>21.9</b>	<b>3.7</b>	<b>5.92</b>
3500	27.5	5.2	5.29
4000	32.2	6.1	5.28
4500	36.3	8.4	4.32
5000	40.3	10.5	3.84
5500	45.1	14.0	3.22
<b>5900</b>	<b>47.8</b>	<b>14.9</b>	<b>3.21</b>

**Seconds to Plane 3.12**



Test performed and certified by Yamaha Application Engineers.

**Boat Manufactured By:**  
 Warrior Boats • 400 Highway 55 West • Maple Lake, MN 55358  
 (320) 963-5005 • www.warrior-boats.com

## Boat: V1800 DC Eagle

Length	18' 3"
Beam	90"
Dry Weight (published)	1,683 lbs.
Max HP	175
Fuel Capacity	40 gals.
Weight as Tested (approximate)	2,895 lbs.

## Engine: F150TXRC

Horsepower	150
Fuel Induction	Electronic Fuel Injection
Displacement	163 cu. in.
Weight	475 lbs.
Gear Ratio	2.00
Mounting Height	#3
Propeller (Dia/Pitch)	13-3/4 x 19
Propeller Part #	6G5-45974-03-98

## Test Conditions:

Number of People	2
Air Temperature	64° F
Water Temperature	54° F
Elevation	1,050 ft.
Wind Velocity	5-10 MPH

### Comments:

Test weight includes 33 gallons of fuel, one battery, two people, 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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