

## Performance Bulletin

YPB#: PB\_HUR\_SunDeckSD217\_F150TXR\_4-27-06\_DCK

Test Date: 4/27/06

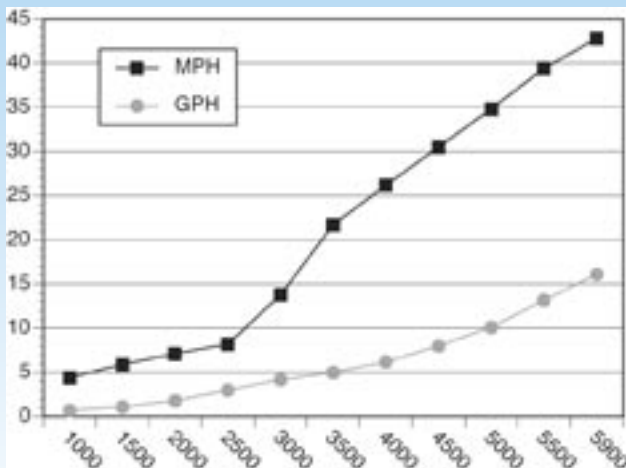


F150TXR

### Performance Data

RPM	MPH	GPH	MPG
1000	4.4	0.7	6.29
1500	5.9	1.1	5.36
2000	7.1	1.8	3.94
2500	8.2	3.0	2.73
3000	13.8	4.2	3.29
<b>3500</b>	<b>21.7</b>	<b>5.0</b>	<b>4.34</b>
4000	26.2	6.2	4.23
4500	30.5	8.0	3.81
5000	34.8	10.1	3.45
5500	39.4	13.2	2.99
<b>5900</b>	<b>42.8</b>	<b>16.1</b>	<b>2.66</b>

Seconds to Plane **4.15**



Test performed and certified by Yamaha Application Engineers.

**Boat Manufactured By:**

Hurricane • 4500 Middlebury Street • Elkhart, IN 46516  
(574) 522-8381 • www.hurricanedeckboats.com

### Hurricane SunDeck SD 217

Length	20' 10"
Beam	8' 6"
Dry Weight (published)	2,630 lbs.
Max HP	225
Fuel Capacity	52 gals.
Weight as Tested (approximate)	3,725 lbs.

### Yamaha 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)	14-1/4 x 17 Reliance
Propeller Part #	68F-45972-00-00

### Test Conditions

Number of People	2
Air Temperature	54° F
Water Temperature	43° F
Elevation	610 ft.
Wind Velocity	5-10 MPH

**Comments:**

Test weight includes 28 gallons 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's Command Link® 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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