

Performance Bulletin

YPB#: PB_HUR_SunDeckSD217_F150TXR_4-27-06_DCK

Test Date: 4/27/06

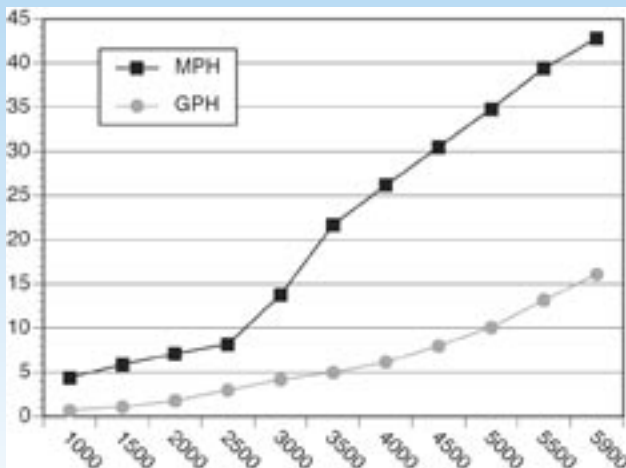


F150TXR

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
3500	21.7	5.0	4.34
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
5900	42.8	16.1	2.66

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

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