

# Yamaha Performance Bulletin

YPB#: PB\_HUR\_SunDeckSport220\_F150TXR\_6-14-09\_DCK

Test Date: 6/14/09



## Hurricane SunDeck Sport 220

Length	22'
Beam	8' 6"
Dry Weight (Boat Mfr. Published)	3,400 lbs.
Maximum HP	250 hp
Fuel Capacity	60 gals.
Weight as Tested (Approximate)	4,757 lbs.

*Hurricane*

Boat Manufactured By:  
Hurricane • 4500 Middlebury Street • Elkhart, IN 46516  
574-522-8381 www.hurricaneboats.com

## Yamaha F150TXR

Horsepower	150
Displacement	163 cu. in.
Weight (Catalog Published)	475 lbs.
Gear Ratio	2.00

## Engine Mounting Height

Mounting Hole Position	#2
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## Propeller

Series	Reliance Series
Diameter/Pitch	14-1/4 x 17
Yamaha Part #	68F-45972-00-00
Propeller Material	Polished Stainless Steel

## Test Conditions

Number of People	2
Air / Water Temperature (Fahrenheit)	79° / 83°
Elevation	495'
Wind Velocity	5-10 MPH

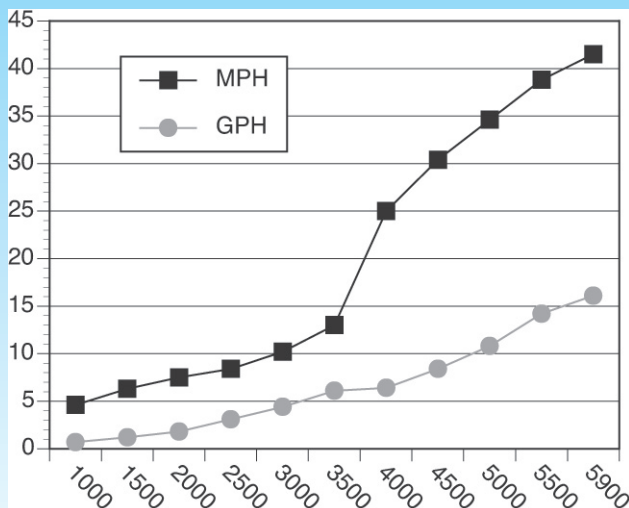
**Comments:** Test weight includes full tank of fuel, one battery, safety and test equipment. Fuel consumption data gathered with Yamaha Command Link® fuel management system. Zero-to-30 speed data gathered with aftermarket speedometer. Other speed data gathered with GPS receiver.

**Notice to Consumer:** The information and data contained in this Performance Bulletin is approximate and subject to many different factors and variables. It is provided as a guideline only and should not be relied upon as representative of actual performance. Your boat's performance may be different than the information contained in this Performance Bulletin due to various factors, including your boat's actual weight, wind and water conditions, temperature, humidity, elevation, bottom paint, boat options affecting wind/water drag and/or boat weight, and operator ability. Please confirm the specifications and performance data on your specific boat/engine combination with your dealer prior to purchase. Please also keep in mind that the data contained in this Performance Bulletin may or may not have been performed using Yamaha PowerMatched components. Yamaha reserves the right to change the specifications and performance data of this Performance Bulletin or engine without notice.

## Performance Data

RPM	MPH	GPH	MPG
1000	4.6	0.7	6.57
1500	6.3	1.2	5.25
2000	7.5	1.8	4.17
2500	8.4	3.1	2.71
3000	10.2	4.4	2.32
3500	13.0	6.1	2.13
<b>4000</b>	<b>25.0</b>	<b>6.4</b>	<b>3.91</b>
4500	30.4	8.4	3.62
5000	34.6	10.8	3.20
5500	38.8	14.2	2.73
<b>5900</b>	<b>41.5</b>	<b>16.1</b>	<b>2.58</b>

Seconds 0-30 MPH 11.07



Test performed and verified by Yamaha Application Engineers.

### For More Information:

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