

# Yamaha Performance Bulletin

YPB#: PB\_HUR\_SunDeckSport201\_F115TXR\_6-18-09\_DCK

Test Date: 6/18/09



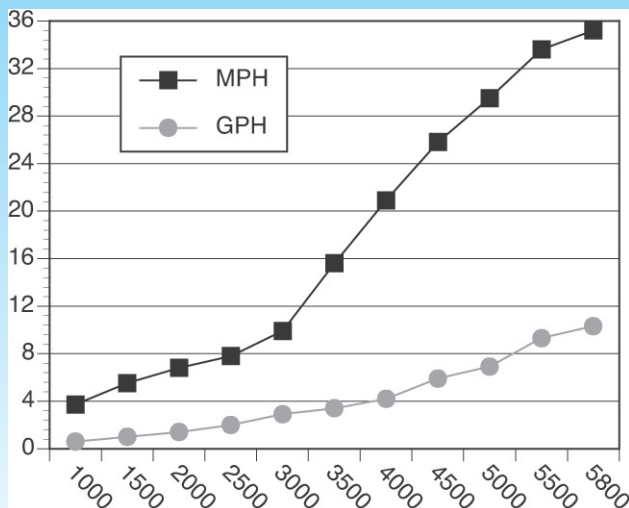
## Hurricane SunDeck Sport 201

Length	20' 1"
Beam	8' 6"
Dry Weight (Boat Mfr. Published)	2,360 lbs.
Maximum HP	200 hp
Fuel Capacity	52 gals.
Weight as Tested (Approximate)	3,468 lbs.

## Performance Data

RPM	MPH	GPH	MPG
1000	3.7	0.6	6.17
1500	5.5	1.0	5.50
2000	6.8	1.4	4.86
2500	7.8	2.0	3.90
3000	9.9	2.9	3.41
3500	15.6	3.4	4.59
<b>4000</b>	<b>20.9</b>	<b>4.2</b>	<b>4.98</b>
4500	25.8	5.9	4.37
5000	29.5	6.9	4.28
5500	33.6	9.3	3.61
<b>5800</b>	<b>35.2</b>	<b>10.3</b>	<b>3.42</b>

Seconds 0-20 MPH 6.59



Test performed and verified by Yamaha Application Engineers.

### For More Information:

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](http://www.yamaha-motor.com).

# Hurricane

Boat Manufactured By:

Hurricane • 4500 Middlebury Street • Elkhart, IN 46516  
574-522-8381 [www.hurricaneboats.com](http://www.hurricaneboats.com)

## Yamaha F115TXR

Horsepower	115
Displacement	106.2 cu. in.
Weight (Catalog Published)	412 lbs.
Gear Ratio	2.15

## Engine Mounting Height

Mounting Hole Position	#2
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## Propeller

Series	Aluminum Series
Diameter/Pitch	13-1/4 x 17
Yamaha Part #	6E5-45945-01-EL
Propeller Material	Aluminum

## Test Conditions

Number of People	2
Air / Water Temperature (Fahrenheit)	86° / 85°
Elevation	495'
Wind Velocity	5-10 MPH

**Comments:** Test weight includes 30 gallons of fuel, one battery, safety and test equipment. Fuel consumption data gathered with Yamaha Command Link® fuel management system. Zero-to-20 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.