

# Yamaha Performance Bulletin

YPB#: PB\_HUR\_FunDeckGS220\_F250BTXR\_8-19-08\_DCK

Test Date: 8/19/08



## Hurricane FunDeck GS 220

Length	22'
Beam	8' 6"
Dry Weight (Boat Mfr. Published)	3,400 lbs.
Maximum HP	250 hp
Fuel Capacity	61 gals.
Weight as Tested (Approximate)	4,829 lbs.

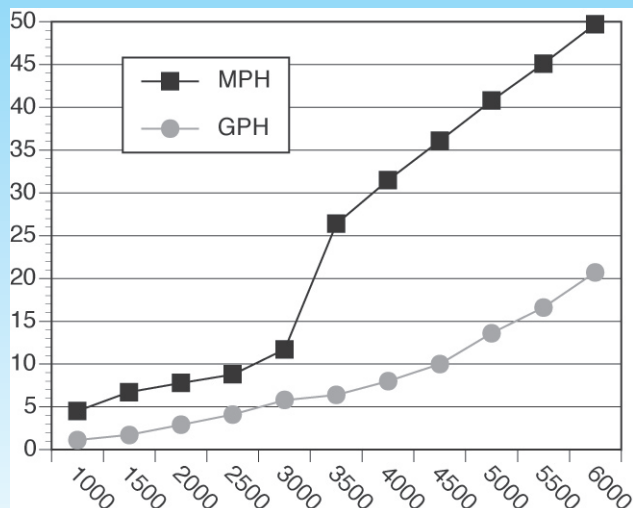
*Hurricane*

Boat Manufactured By:  
Hurricane • PO Box 515 • Benton, IL 62812  
(574) 522-8381 • www.hurricaneboats.com

## Performance Data

RPM	MPH	GPH	MPG
1000	4.5	1.1	4.09
1500	6.7	1.7	3.94
2000	7.8	2.9	2.69
2500	8.8	4.1	2.15
3000	11.7	5.8	2.02
<b>3500</b>	<b>26.4</b>	<b>6.4</b>	<b>4.13</b>
4000	31.5	8.0	3.94
4500	36.1	10.0	3.61
5000	40.8	13.6	3.00
5500	45.1	16.6	2.72
<b>6000</b>	<b>49.7</b>	<b>20.7</b>	<b>2.40</b>

Seconds 0-30 MPH 7.90



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).

## Yamaha F250BTXR

Horsepower	250
Displacement	204.6 cu. in.
Weight (Catalog Published)	609 lbs.
Gear Ratio	2.00

## Engine Mounting Height

Mounting Hole Position	#2
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## Propeller

Series	Saltwater Series II
Diameter/Pitch	15-1/4 x 19
Yamaha Part #	6D0-45970-00-00
Propeller Material	Stainless Steel

## Test Conditions

Number of People	2
Air / Water Temperature (Fahrenheit)	79° / 71°
Elevation	700'
Wind Velocity	5-10 MPH

**Comments:** Test weight includes 50 gallons 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. Yamaha reserves the right to change the specifications and performance data of this Performance Bulletin or engine without notice.