

Yamaha Performance Bulletin

YPB#: PB_HUR_SunDeck2400_F250TXR_6-17-09_DCK

Test Date:

6/17/09



Hurricane SunDeck 2400

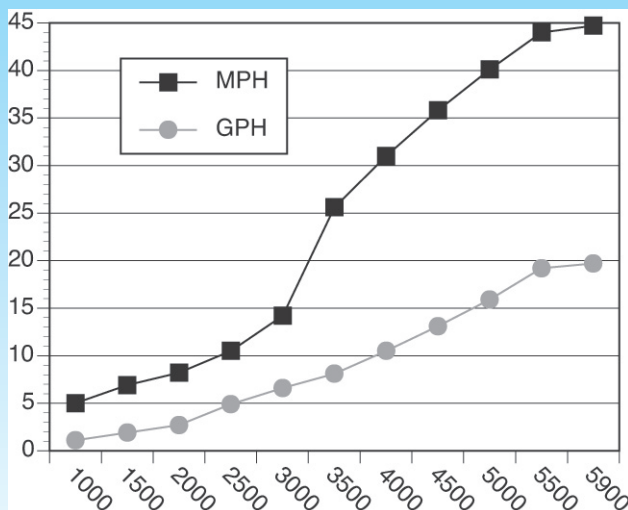
Length	24'
Beam	8' 6"
Dry Weight (Boat Mfr. Published)	3,735 lbs.
Maximum HP	300 hp
Fuel Capacity	77 gals.
Weight as Tested (Approximate)	5,200 lbs.

Performance Data

RPM	MPH	GPH	MPG
1000	5.0	1.1	4.55
1500	6.9	1.9	3.63
2000	8.2	2.7	3.04
2500	10.5	4.9	2.14
3000	14.2	6.6	2.15
3500	25.6	8.1	3.16
4000	31.0	10.5	2.95
4500	35.8	13.1	2.73
5000	40.1	15.9	2.52
5500	44.0	19.2	2.29
5900	44.7	19.7	2.27

Seconds 0-30 MPH

9.37



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.

Hurricane

Boat Manufactured By:

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

Yamaha F225TXR

Horsepower	225
Displacement	204.6 cu. in.
Weight (Catalog Published)	583 lbs.
Gear Ratio	2.00

Engine Mounting Height

Mounting Hole Position	#1
Anti-Ventilation Plate Height	2-3/4" Above Bottom

Propeller

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

Test Conditions

Number of People	2
Air / Water Temperature (Fahrenheit)	87° / 84°
Elevation	495'
Wind Velocity	5-10 MPH

Comments: Test weight includes 60 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. 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.