

Performance Bulletin

YPB#: PB_HUR_SD231Fundeck_F225TXR_8-28-05_DCK

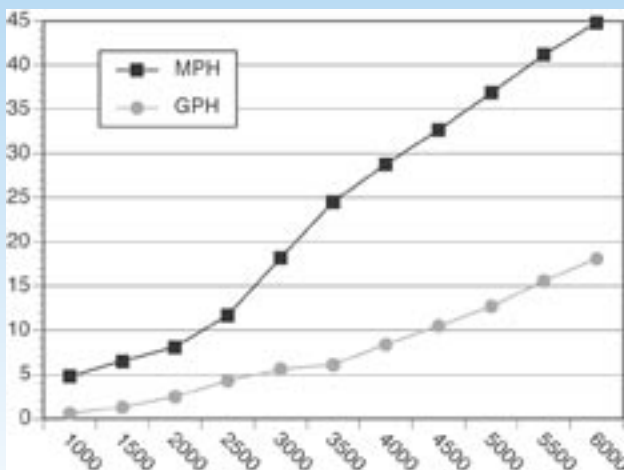
Test Date: 8/28/05

**F225TXR**

Performance Data

RPM	MPH	GPH	MPG
1000	4.8	0.6	8.00
1500	6.5	1.3	5.00
2000	8.1	2.5	3.24
2500	11.7	4.3	2.72
3000	18.2	5.6	3.25
3500	24.5	6.1	4.02
4000	28.8	8.4	3.43
4500	32.7	10.5	3.11
5000	36.9	12.7	2.91
5500	41.2	15.6	2.64
6000	44.8	18.1	2.48

Seconds to Plane **3.71**



Test performed and certified by Yamaha Application Engineers.

Boat Manufactured By:

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

Boat: SD231 Fundeck

Length	23' 2"
Beam	8' 6"
Dry Weight (published)	3,200 lbs.
Max HP	300
Fuel Capacity	61 gals.
Weight as Tested (approximate)	4,535 lbs.

Engine: F225TXR

Horsepower	225
Fuel Induction	Electronic Fuel Injection
Displacement	204.6 cu. in.
Weight	583 lbs.
Gear Ratio	2.00
Mounting Height	#2
Propeller (Dia/Pitch)	15-1/2 x 17 SWSII
Propeller Part #	6D0-45978-00-00

Test Conditions:

Number of People	2
Air Temperature	73° F
Water Temperature	65° F
Elevation	610 ft.
Wind Velocity	5-10 MPH

Comments:

Test weight includes 42 gallons of fuel, one cranking battery and 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 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

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