

Performance Bulletin

YPB#: PB_HUR_FD238RE_F200TXRD_7-22-04_DCK

Test Date: 7/22/04

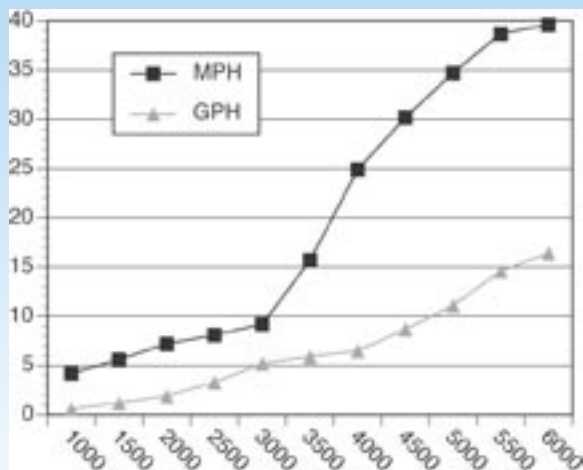


F200TXRD

Performance Data

RPM	MPH	GPH	MPG
1000	4.2	0.6	7.00
1500	5.6	1.2	4.67
2000	7.2	1.9	3.79
2500	8.1	3.3	2.45
3000	9.2	5.2	1.77
3500	15.7	5.9	2.66
4000	24.9	6.5	3.83
4500	30.2	8.7	3.47
5000	34.7	11.1	3.13
5500	38.7	14.6	2.65
6000	39.6	16.4	2.41

Seconds to Plane 5.08



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:

FD 238 RE

Length	23' 9"
Beam	102"
Dry Weight (published)	3,275 lbs.
Max HP	250
Fuel Capacity	52 gals.
Weight as Tested (approximate)	4,675 lbs.

Engine:

F200TXRD

Horsepower	200
Fuel Induction	Electronic Fuel Injection
Displacement	204.6 cu. in.
Weight	583 lbs.
Gear Ratio	2.00
Mounting Height	#2
Propeller (Dia/Pitch)	13-3/4 x 17 S/S
Propeller Part #	6G5-45978-03-98

Test Conditions:

Number of People	2
Air Temperature	80° F
Water Temperature	74° F
Elevation	610 ft.
Wind Velocity	5-10 MPH

Comments:

Test weight includes 42 gallons of fuel, one battery, two people, 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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