

Performance Bulletin

YPB#: PB_REG_29FS_t_F250TXRD_7-20-05_OCC

Test Date:

7/20/05



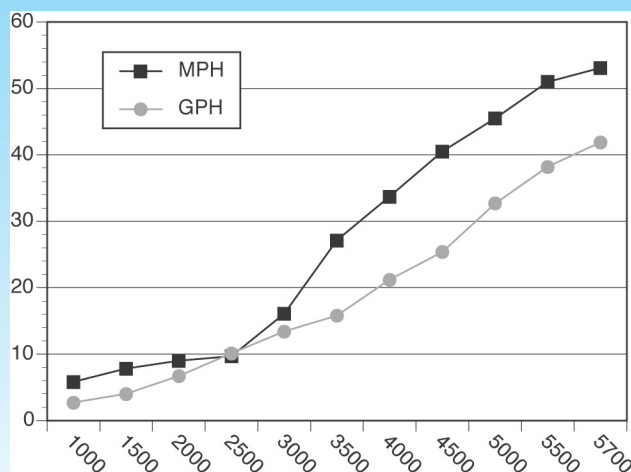
F250TXRD/LF250TXRD

Performance Data

RPM	MPH	GPH	MPG
1000	5.8	2.7	2.19
1500	7.8	4.0	1.94
2000	9.0	6.7	1.34
2500	9.7	10.1	0.96
3000	16.1	13.4	1.20
3500	27.1	15.8	1.72
4000	33.7	21.2	1.59
4500	40.5	25.4	1.59
5000	45.5	32.7	1.39
5500	51.0	38.2	1.34
5700	53.1	41.9	1.27

Seconds to Plane

6.74



Test performed and certified by Yamaha Application Engineers.

Boat Manufactured By:

Regulator Marine • 187 Peanut Drive • Edenton, NC 27932
(252) 482-3837 • www.regulatormarine.com

Boat:

29 FS

Length	29'
Beam	115"
Dry Weight (published)	6,900 lbs.
Max HP	500
Fuel Capacity	285 gals.
Weight as Tested (approximate)	9,833 lbs.

Engine: F250TXRD/LF250TXRD

Horsepower	250
Fuel Induction	Electronic Fuel Injection
Displacement	204.6 cu. in.
Weight	592 lbs.
Gear Ratio	2.00
Mounting Height	#2
Propeller (Dia/Pitch)	15 x 21 SWS II
Propeller Part #	6D0-45972-00-00
	6D1-45972-00-00

Test Conditions:

Number of People	2
Air Temperature	92° F
Water Temperature	84° F
Elevation	Sea Level
Wind Velocity	5-10 MPH

Comments:

Test weight includes 235 gallons of fuel, T-top, three Group 27 batteries, 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

For other Performance Bulletins, visit www.yamaha-motor.com.