

Performance Bulletin

YPB#: PB_HYD_230WA_F225TXR_8-15-05_OWA

Test Date: 8/15/05

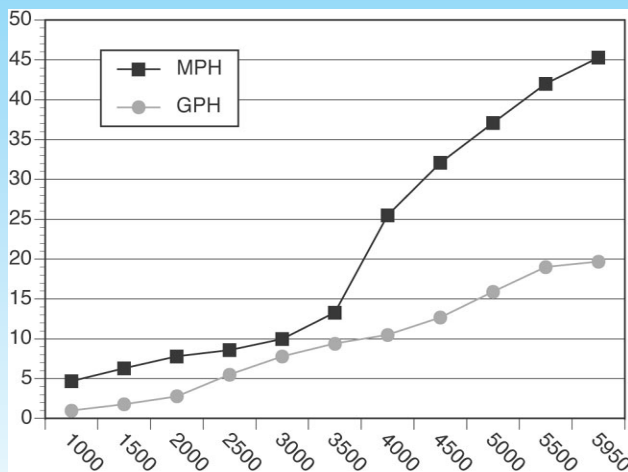


F225TXR

Performance Data

RPM	MPH	GPH	MPG
1000	4.7	1.0	4.70
1500	6.3	1.8	3.50
2000	7.8	2.8	2.79
2500	8.6	5.5	1.56
3000	10.0	7.8	1.28
3500	13.3	9.4	1.42
4000	25.5	10.5	2.43
4500	32.1	12.7	2.53
5000	37.1	15.9	2.33
5500	42.0	19.0	2.21
5950	45.3	19.7	2.30

Seconds to Plane 7.22



Test performed and certified by Yamaha Application Engineers.

Boat Manufactured By:

Hydra-Sports • 1651 Whitfield Avenue • Sarasota, FL 34243
(800) 603-BOAT • www.hydra-sports.com

Boat:

230 WA

Length	23' 11"
Beam	8' 11"
Dry Weight (published)	3,365 lbs.
Max HP	300
Fuel Capacity	109 gals.
Weight as Tested (approximate)	5,159 lbs.

Engine:

F225TXR

Horsepower	225
Fuel Induction	Electronic Fuel Injection
Displacement	204.6 cu. in.
Weight	583 lbs.
Gear Ratio	2.00
Mounting Height	#1
Propeller (Dia/Pitch)	14 x 19 Aluminum
Propeller Part #	6G5-45945-01-98

Test Conditions:

Number of People	2
Air Temperature	92° F
Water Temperature	88° F
Elevation	Sea Level
Wind Velocity	0-5 MPH

Comments:

Test weight includes full tank of fuel, two Group 27 batteries, fiberglass hard top, radio box, portable toilet 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

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