

Yamaha Performance Bulletin

YPB#: PB_PRM_310BoundaryWaters_t_F350TXR_5-16-08_PNT

Test Date: 5/16/08



Premier 310 Boundary Waters

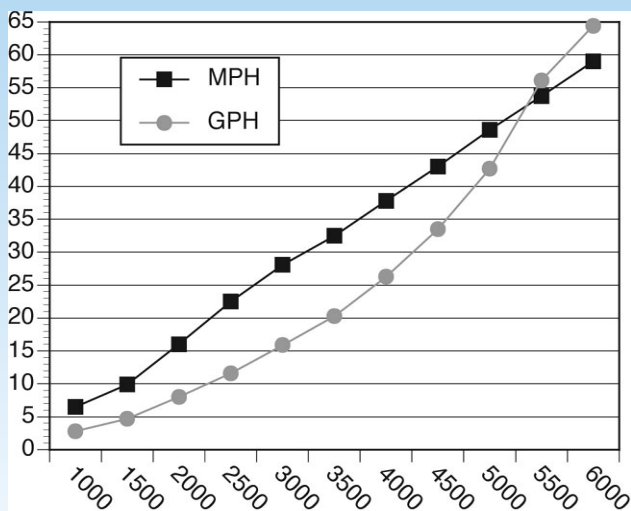
Length	33' 3"
Beam	10'
Dry Weight (Boat Mfr. Published)	6,850 lbs.
Maximum HP	700 hp
Fuel Capacity	135 gals.
Weight as Tested (Approximate)	9,294 lbs.



Boat Manufactured By:
Premier Marine • PO Box 509 • Wyoming, MN 55092
(651) 462-2880 • www.pontoons.com

Performance Data

RPM	MPH	GPH	MPG
1000	6.5	2.8	2.32
1500	9.9	4.7	2.11
2000	16.0	8.0	2.00
2500	22.5	11.6	1.94
3000	28.1	15.9	1.77
3500	32.5	20.3	1.60
4000	37.8	26.3	1.44
4500	43.0	33.5	1.28
5000	48.6	42.7	1.14
5500	53.7	56.1	0.96
6000	59.0	64.4	0.92



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.

Yamaha F350TXR / LF350TXR

Horsepower	350
Displacement	325.3 cu. in.
Weight (Catalog Published)	804 lbs.
Gear Ratio	1.73

Engine Mounting Height

Mounting Hole Position	#2
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Propeller

Series	Saltwater Series XL
Diameter/Pitch	15-1/2 x 21
Yamaha Part #	6AW-45974-00-00 / 6AX-45974-00-00
Propeller Material	Stainless Steel

Test Conditions

Number of People	2
Air / Water Temperature (Fahrenheit)	73° / 57°
Elevation	700'
Wind Velocity	10-15 MPH

Comments: Test weight includes 80 gallons of fuel, two batteries, safety and test equipment. Fuel consumption data gathered with Yamaha Command Link® fuel management system. 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. Yamaha reserves the right to change the specifications and performance data of this Performance Bulletin or engine without notice.