

Performance Bulletin

YPB#: PB_ALM_Trophy195_F200TXR_5-15-06_ALM

Test Date: 5/15/06

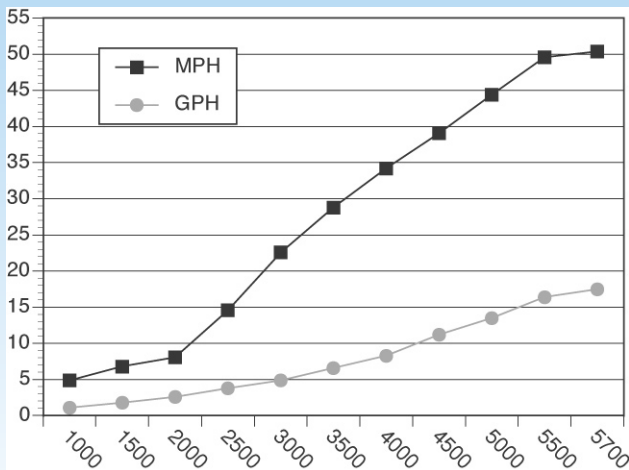


F200TXR

Performance Data

RPM	MPH	GPH	MPG
1000	4.9	1.1	4.46
1500	6.8	1.8	3.78
2000	8.1	2.6	3.12
2500	14.6	3.8	3.84
3000	22.6	4.9	4.61
3500	28.8	6.6	4.36
4000	34.2	8.3	4.12
4500	39.1	11.2	3.49
5000	44.4	13.5	3.29
5500	49.6	16.4	3.02
5700	50.4	17.5	2.88

Seconds to Plane 3.98



Test performed and certified by Yamaha Application Engineers.

Boat Manufactured By:
 Alumacraft • 315 West Julien Street • St. Peter, MN 56082
 (507) 931-1050 • www.alumacraft.com

Alumacraft Trophy 195

Length	19' 7"
Beam	8' 2"
Dry Weight (published)	1,805 lbs.
Max HP	200
Fuel Capacity	40 gals.
Weight as Tested (approximate)	3,185 lbs.

Yamaha F200TXR

Horsepower	200
Fuel Induction	Electronic Fuel Injection
Displacement	204.6 cu. in.
Weight	583 lbs.
Gear Ratio	2.00
Mounting Height	#2

Propeller

Series	Pro Series
Diameter/Pitch	14-1/2 x 21
Yamaha Part #	6J9-45976-10-00

Test Conditions

Number of People	2
Air Temperature	63° F
Water Temperature	57° F
Elevation	700 ft.
Wind Velocity	5-10 MPH

Comments:

Test weight includes 25 gallons of fuel, three batteries, bow-mount trolling motor, 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's Command Link® 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.