

Performance Bulletin

YPB#: PB_WAR_V2090SCMaverick_Z300TXRC_5-17-04_WLY

Test Date: 5/17/04

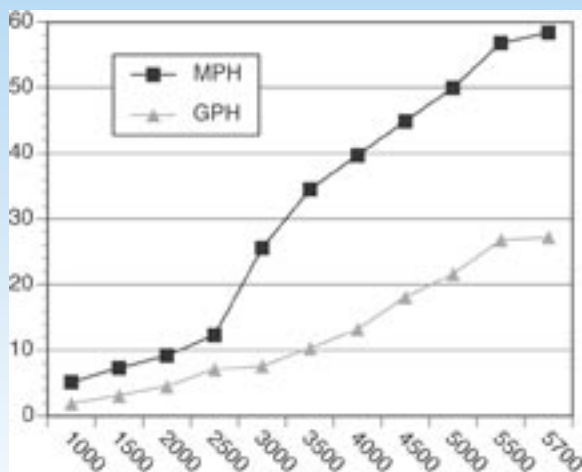


Z300TXRC

Performance Data

RPM	MPH	GPH	MPG
1000	5.1	1.9	2.68
1500	7.3	3.1	2.35
2000	9.2	4.5	2.04
2500	12.3	7.1	1.73
3000	25.6	7.6	3.37
3500	34.5	10.3	3.35
4000	39.7	13.2	3.01
4500	44.9	18.1	2.48
5000	50.0	21.6	2.31
5500	56.8	26.8	2.12
5700	58.4	27.2	2.15

Seconds to Plane **3.44**



Test performed and certified by Yamaha Application Engineers.

Boat Manufactured By:

Warrior Boats • 400 Highway 55 West • Maple Lake, MN 55358
(320) 963-5005 • www.warrior-boats.com

Boat: V2090 SC Maverick

Length	20' 5"
Beam	90"
Dry Weight (published)	1,859 lbs.
Max HP	300
Fuel Capacity	50 gals.
Weight as Tested (approximate)	3,610 lbs.

Engine: Z300TXRC

Horsepower	300
Fuel Induction	High Pressure Direct Injection
Displacement	204 cu. in.
Weight	543 lbs.
Gear Ratio	1.75
Mounting Height	#3
Propeller (Dia/Pitch)	14-1/2 x 21
Propeller Part #	6J9-45976-10-00

Test Conditions:

Number of People	2
Air Temperature	64° F
Water Temperature	54° F
Elevation	1,050 ft.
Wind Velocity	5-10 MPH

Comments:

Test weight includes 45 gallons of fuel, Yamaha T8PLRC auxiliary motor, bow-mount trolling motor, three batteries, two people, fishing, 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.