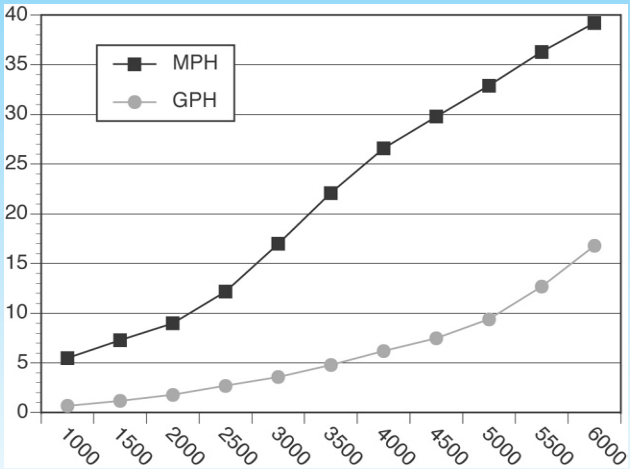
Performance Bulletin

YPB#: PB_WLD_Maverick220DV_F150TXR_9-20-06_ALM **Test Date:** 9/20/06

Performance Data

RPM	MPH	GPH	MPG
1000	5.5	0.7	7.86
1500	7.3	1.2	6.08
2000	9.0	1.8	5.00
2500	12.2	2.7	4.52
3000	17.0	3.6	**4.72**
3500	22.1	4.8	4.60
4000	26.6	6.2	4.29
4500	29.8	7.5	3.97
5000	32.9	9.4	3.50
5500	36.3	12.7	2.86
6000	**39.2**	**16.8**	**2.33**

Seconds to Plane **4.06**



Test performed and certified by Yamaha Application Engineers.

Boat Manufactured By:
Weldcraft Marine Industries, Inc. • PO Box 580 • Clarkston, WA 99403
(509) 758-9831 • www.weldcraftmarine.com

F150TXR

Weldcraft Maverick 220 DV

Length	22'
Beam	8' 6"
Dry Weight (published)	2,100 lbs.
Max HP	250
Fuel Capacity	62 gals.
Weight as Tested (approximate)	3,545 lbs.

Yamaha F150TXR

Horsepower	150
Fuel Induction	Electonic Fuel Injection
Displacement	163 cu. in.
Weight	475 lbs.
Gear Ratio	2.00
Mounting Height	#2

Propeller

Series	Black Steel
Diameter/Pitch	15-1/4 x 15
Yamaha Part #	6G5-45970-02-98

Test Conditions

Number of People	2
Air Temperature	58° F
Water Temperature	60° F
Elevation	770 ft.
Wind Velocity	5-10 MPH

Comments:
Test weight includes 45 gallons of fuel, one battery, partial hard top, 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.