

Performance Bulletin

YPB#: PB_MAV_17'MirageHPXV_F90TLR_6-26-07_FLT

Test Date: 6/26/07

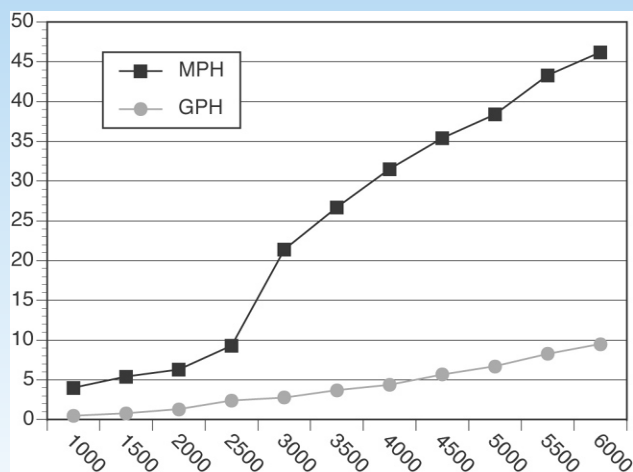


F90TLR

Performance Data

RPM	MPH	GPH	MPG
1000	4.0	0.5	8.00
1500	5.4	0.8	6.75
2000	6.3	1.3	4.85
2500	9.3	2.4	3.88
3000	21.4	2.8	7.64
3500	26.7	3.7	7.22
4000	31.5	4.4	7.16
4500	35.4	5.7	6.21
5000	38.4	6.7	5.73
5500	43.3	8.3	5.22
6000	46.2	9.5	4.86

Seconds to Plane 3.19



Test performed and certified by Yamaha Application Engineers.

Boat Manufactured By:
Maverick Boat Company • 3207 Industrial 29th Street • Fort Pierce, FL 34946
(888) SHALLOW • www.maverickboats.com

Maverick 17' Mirage HPX-V

Length	16' 9"
Beam	6' 3"
Dry Weight (published)	425 lbs.
Max HP	115
Fuel Capacity	25 gals.
Weight as Tested (approximate)	1,415 lbs.

Yamaha F90TLR

Horsepower	90
Fuel Induction	Electronic Fuel Injection
Displacement	97 cu. in.
Weight	369 lbs.
Gear Ratio	2.31
Mounting Height	#1

Propeller

Series	Pro Series
Diameter/Pitch	13-1/2 x 19
Yamaha Part #	62A-45974-10-00

Test Conditions

Number of People	2
Air Temperature	91° F
Water Temperature	81° F
Elevation	Sea Level
Wind Velocity	0-5 MPH

Comments:

Test weight includes 7/8 tank of fuel, one battery, 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.

For more information:

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1270 Chastain Road NW • Kennesaw, GA 30144 • (800) 88-YAMAHA
For other Performance Bulletins, visit www.yamaha-motor.com.