Aqua Patio

YAMAHA

Performance Bulletin

YPB#: 02-14-GFY-A **Test Date: 3-26-02**



90 TLRA



Boat: Aqua Patio 240 Luxury Edition

Length:	24'
Beam:	8' 6"
Weight:	2,270 lbs.
Max H.P.:	140
Fuel Capacity:	24 gals.
Weight As Tested:	3,080 lbs.

Engine: 90 TLRA

Horsepower:	90 Two Stroke
Displacement:	69.6 cu. in.
Weight:	261 lbs.
Gear Ratio:	2.0:1
Mounting Height:	#2
Propeller (Dia/Pitch):	13 5/8 x 13 Aluminum
Propeller Part #:	6E5-45949-00-EL

Performance Data

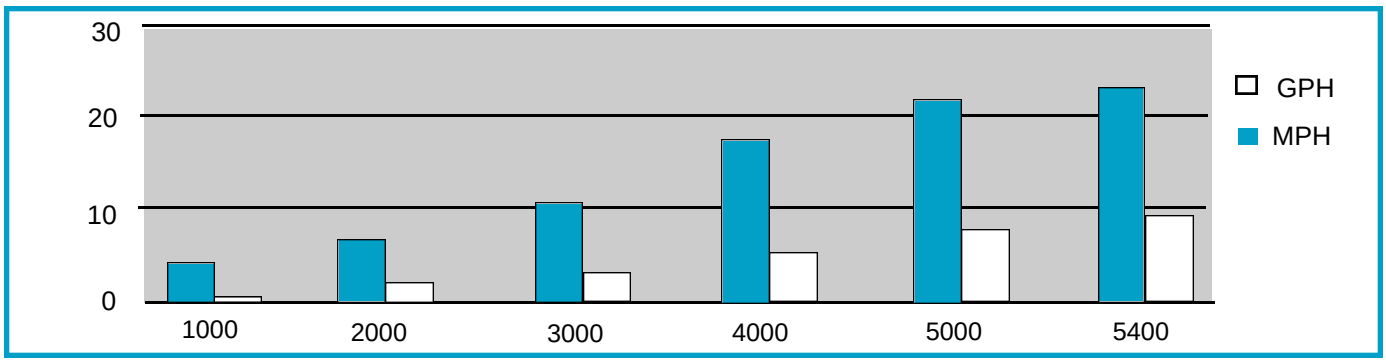
RPM	MPH	GPH	MPG	Db
1000	4.3	0.8	5.38	59
2000	7	2.1	3.33	62
3000	10.7	3.2	3.34	68
4000	17.5	5.4	3.24	71
5000	22.1	7.5	2.95	79
5400	23.3	9.4	2.48	81

Test Conditions

No. of People:	2
Air Temp:	28˚
Water Temp:	36˚
Elevation:	610'
Wind Velocity:	5-10 MPH

Comments: Tested weight includes seven gallons gas, starting battery and gear bag. Pontoon diameter is 25 inches.

Note: Data may vary due to changes in weather, elevation, load and boat bottom conditions. Fuel data gathered with Yamaha Fuel Management System. Speed data gathered with GPS receiver.



Test performed and certified by Yamaha application engineers

Manufactured by Godfrey Marine • (574) 522-8381
4500 Middlebury St. • Elkhart, IN 46516
www.godfreymarine.com

Yamaha Motor Corp., USA • OEM Division, Marine Group
1270 Chastain Road • Kennesaw, GA 30144
For other bulletins, visit www.yamaha-motor.com