Aqua Patio

YAMAHA

Performance Bulletin

YPB#: 02-12-GFY-A **Test Date: 3-26-02**



T50 TLRA



Boat: Aqua Patio 220 Luxury Edition

Length:	22'
Beam:	8' 6"
Weight:	1,990 lbs.
Max H.P.:	120
Fuel Capacity:	24 gals.
Weight As Tested:	2,760 lbs.

Engine: T50 TLRA

Horsepower:	50 Four Stroke
Displacement:	57 cu. in.
Weight:	242 lbs.
Gear Ratio:	2.33:1
Mounting Height:	#2
Propeller (Dia/Pitch):	14 x 11 Aluminum
Propeller Part #:	6E5-45954-00-EL

Performance Data

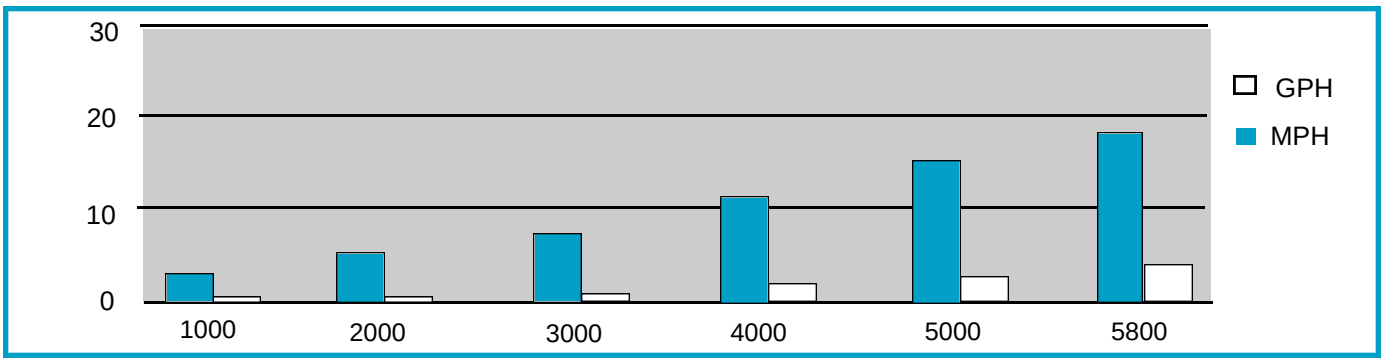
RPM	MPH	GPH	MPG	Db
1000	3.3	0.5	6.60	55
2000	4.9	0.7	7.00	64
3000	7.4	1.2	6.17	70
4000	11.6	2.0	5.80	72
5000	15.6	2.9	5.38	76
5800	18.3	4.5	4.07	79

Test Conditions

No. of People:	2
Air Temp:	31˚
Water Temp:	36˚
Elevation:	610'
Wind Velocity:	5-10 MPH

Comments: Tested weight includes four 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

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