

Performance Bulletin

YPB#: 02-30-GFY-B

Test Date: 5-2-02



T60 TLRB

Boat: SP 2500 Family Entertainer

Length:	25'
Beam:	8' 6"
Weight:	2,390 lbs.
Max H.P.:	155
Fuel Capacity:	24 gals.
Weight As Tested:	3,315 lbs.

Engine: T60TLRB

Horsepower:	60
Displacement:	60.8 cu. in.
Weight:	255 lbs.
Gear Ratio:	2.31:1
Mounting Height:	#2
Propeller (Dia/Pitch):	14 x 11 Aluminum
Propeller Part #:	68S-45941-00-EL

Performance Data

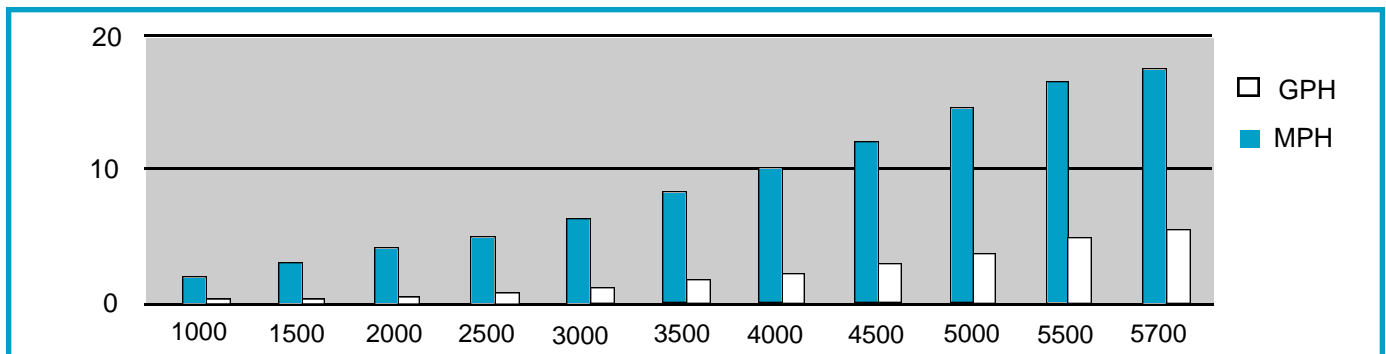
RPM	MPH	GPH	MPG	Db
1000	2.1	0.2	10.50	58
1500	3.1	0.3	10.33	62
2000	4.3	0.6	7.17	64
2500	5.1	1.0	5.10	65
3000	6.5	1.4	4.64	68
3500	8.5	2.0	4.25	69
4000	10.1	2.3	4.39	72
4500	12.3	3.1	3.97	75
5000	14.6	3.9	3.74	77
5500	16.6	5.2	3.19	80
5700	17.5	5.6	3.13	82

Test Conditions

No. of People:	2
Air Temp:	91°
Water Temp:	76°
Elevation:	Sea Level
Wind Velocity:	5-10 MPH

Comments: Tested with 24 gallons of 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