

# Performance Bulletin

YPB#: 02-31-GFY-B

Test Date: 5-2-02

**T60 TLRB****Boat: Sweetwater 2019 RE - 4 gate**

Length:	20'
Beam:	8'
Weight:	1,565 lbs.
Max H.P.:	90
Fuel Capacity:	17 gals. (optional)
Weight As Tested:	2,405 lbs.

**Engine: T60TLRB**

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

## Performance Data

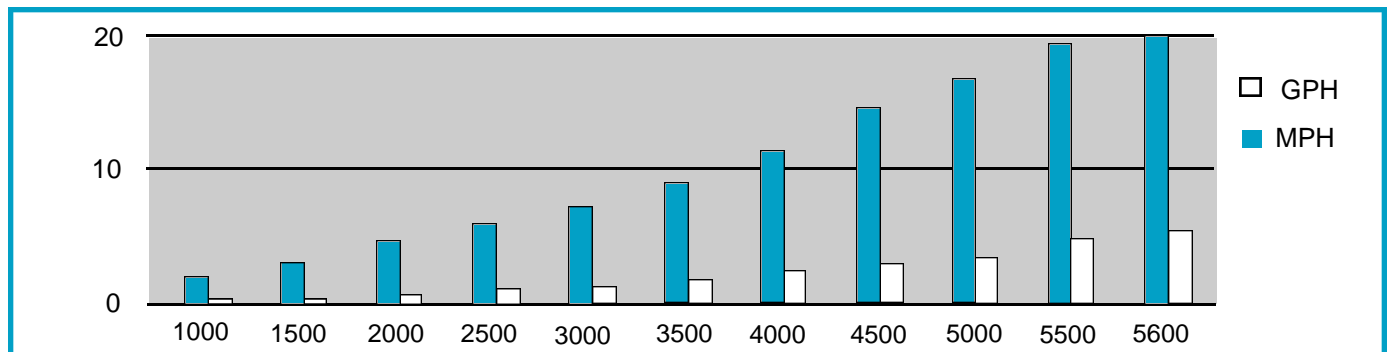
RPM	MPH	GPH	MPG	Db
1000	2.4	0.3	8.00	63
1500	3.1	0.4	7.75	65
2000	4.6	0.6	7.67	67
2500	5.9	1.0	5.90	68
3000	7.3	1.4	5.21	69
3500	9.1	1.9	4.79	69
4000	11.4	2.4	4.75	70
4500	14.5	3.1	4.68	73
5000	16.9	3.5	4.83	77
5500	19.4	4.8	4.04	84
5600	19.8	5.4	3.67	86

**Test Conditions**

No. of People:	2
Air Temp:	94°
Water Temp:	76°
Elevation:	Sea Level
Wind Velocity:	5-10 MPH

**Comments:** Tested with 17 gallons of gas, starting battery and gear bag. Pontoon diameter is 23 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