

Performance Bulletin

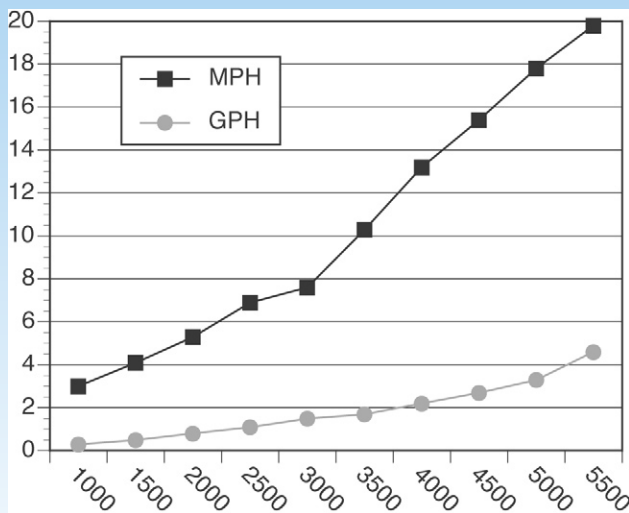
YPB#: PB_SWT_1986F_T50TLR_4-27-06_PNT

Test Date: 4/27/06

**T50TLR**

Performance Data

RPM	MPH	GPH	MPG
1000	3.0	0.3	10.00
1500	4.1	0.5	8.20
2000	5.3	0.8	6.63
2500	6.9	1.1	6.27
3000	7.6	1.5	5.07
3500	10.3	1.7	6.06
4000	13.2	2.2	6.00
4500	15.4	2.7	5.70
5000	17.8	3.3	5.39
5500	19.8	4.6	4.30



Test performed and certified by Yamaha Application Engineers.

Boat Manufactured By:
 Sweetwater • 4500 Middlebury Street • Elkhart, IN 46516
 (574) 522-8381 • www.sweetwaterboats.com

Sweetwater 1986F

Length	19'
Beam	8' 9"
Dry Weight (published)	1,411 lbs.
Max HP	75
Fuel Capacity	6.6 gals.
Weight as Tested (approximate)	2,225 lbs.

Yamaha T50TLR

Horsepower	50
Fuel Induction	Electronic Fuel Injection
Displacement	60.8 cu. in.
Weight	248 lbs.
Gear Ratio	2.31
Mounting Height	#3

Propeller

Series	Dual-Thrust Aluminum
Diameter/Pitch	14 x 11
Yamaha Part #	68S-45941-00-EL

Test Conditions

Number of People	2 + 1 Child
Air Temperature	62° F
Water Temperature	44° F
Elevation	610 ft.
Wind Velocity	5-10 MPH

Comments:

Test weight includes 6 gallons 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.

Outboard Manufactured By:

Yamaha Motor Corp., USA • OEM Division, Marine Group
 1270 Chastain Road NW • Kennesaw, GA 30144 • (800) 88-YAMAHA
 For other Performance Bulletins, visit www.yamaha-motor.com.