Sanpan

YAMAHA

Performance Bulletin

YPB#: 02-29-GFY-A **Test Date: 5-2-02**



F115 TLRA



Performance Data

RPM	MPH	GPH	MPG	Db
1000	3.2	0.7	4.57	58
1500	4.7	0.9	5.22	64
2000	6.5	1.4	4.64	68
2500	8.5	1.8	4.72	71
3000	10.3	2.2	4.68	72
3500	14.6	3.1	4.71	73
4000	17.1	3.8	4.50	78
4500	20	5.0	4.00	80
5000	21.9	6.2	3.53	81
5500	23.7	7.9	3.00	83
5800	24.6	9.7	2.54	84

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:	3,510 lbs.

Engine: F115TLRA

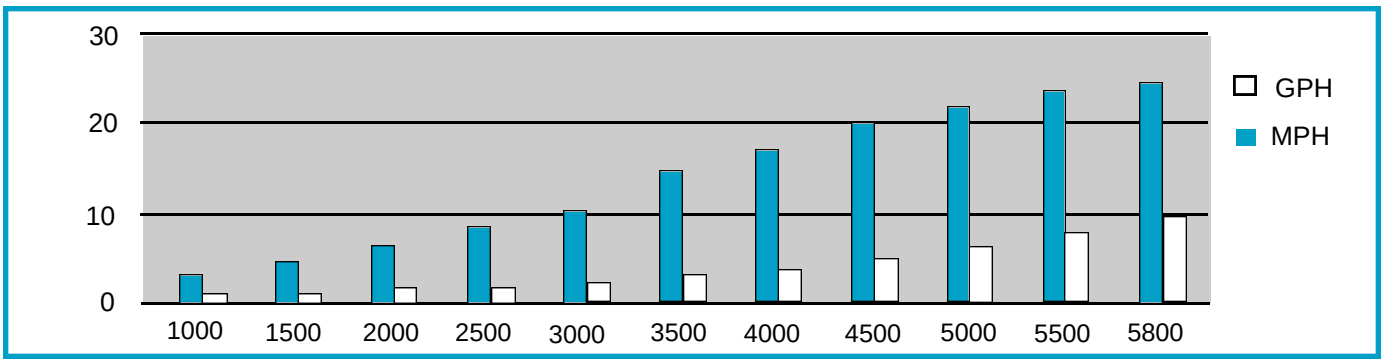
Horsepower:	115
Displacement:	106.2 cu. in.
Weight:	400 lbs.
Gear Ratio:	2.15:1
Mounting Height:	#2
Propeller (Dia/Pitch):	13 1/2 x 14 SS
Propeller Part #:	688-45932-60-98

Test Conditions

No. of People:	2
Air Temp:	91˚
Water Temp:	76˚
Elevation:	604 ft.
Wind Velocity:	5-10 MPH

Comments: Tested with ten 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

Manufactured by Robalo Boats LLC. • P.O. Drawer 928
Nashville, GA31639 • (229) 686-2700
www.robalo.com

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