

Performance Bulletin

YPB#: 02-4-GFY-A

Test Date: 3-28-02



F115 TLRA

Boat: Hurricane Fundeck 196 Rear Entry

Length:	18' 10"
Beam:	90.5"
Weight:	1,720 lbs.
Max H.P.:	150
Fuel Capacity:	29 gals.
Weight As Tested:	2,675 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 x 17 SS
Propeller Part #:	688-45930-02-98

Performance Data

RPM	MPH	GPH	MPG	Db
1000	3.8	0.6	6.33	59
2000	6.6	1.6	4.13	63
3000	9.1	2.9	3.14	79
4000	23.6	4.3	5.49	75
5000	30.6	6.8	4.50	83
5600	37.4	10.2	3.67	87

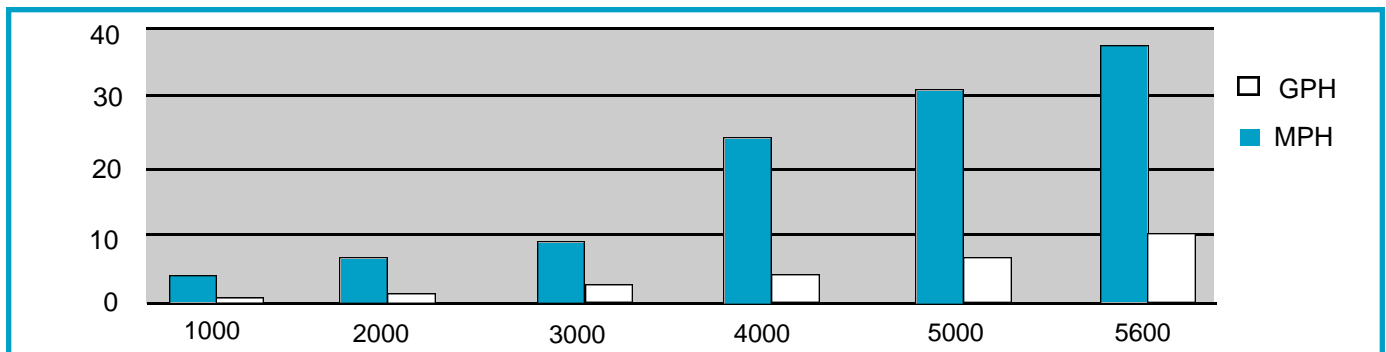
SECONDS TO PLANE: 4.09

Test Conditions

No. of People:	2
Air Temp:	44°
Water Temp:	36°
Elevation:	610'
Wind Velocity:	5-10 MPH

Comments: Tested weight includes four gallons of gas, starting battery and gear bag.

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