

Performance Bulletin

YPB#: PB_TID_1800Bay_F115TXR_9-12-06_BAY

Test Date: 9/12/06



F115TXR

Tidewater 1800 Bay

Length	18' 2"
Beam	7' 8"
Dry Weight (published)	1,200 lbs.
Max HP	115
Fuel Capacity	40 gals.
Weight as Tested (approximate)	1,822 lbs.

Yamaha F115TXR

Horsepower	115
Fuel Induction	Electronic Fuel Injection
Displacement	106.2 cu. in.
Weight	412 lbs.
Gear Ratio	2.15
Mounting Height	#2

Propeller

Series	Performance Series
Diameter/Pitch	13-1/4 x 18
Yamaha Part #	MAR-GYT3B-V4-18

Test Conditions

Number of People	2
Air Temperature	85° F
Water Temperature	79° F
Elevation	Sea Level
Wind Velocity	10-15 MPH

Comments:

Test weight includes 25 gallons of fuel, one battery, safety and test equipment.

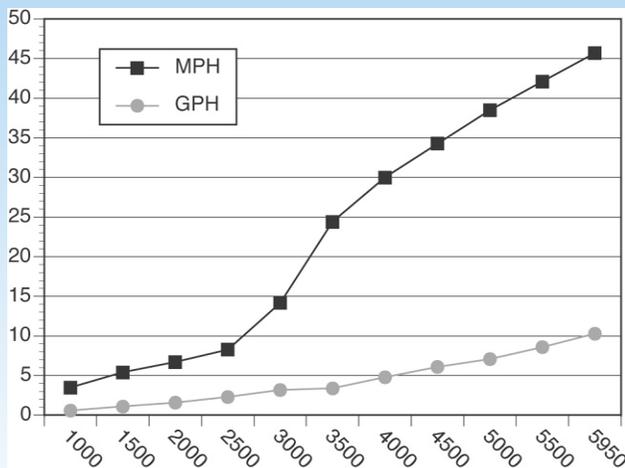
Note:

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.

Performance Data

RPM	MPH	GPH	MPG
1000	3.5	0.6	5.83
1500	5.4	1.1	4.91
2000	6.7	1.6	4.19
2500	8.3	2.3	3.61
3000	14.2	3.2	4.44
3500	24.4	3.4	7.18
4000	30.0	4.8	6.25
4500	34.3	6.1	5.62
5000	38.5	7.1	5.42
5500	42.1	8.6	4.90
5950	45.7	10.3	4.44

Seconds to Plane **3.13**



Test performed and certified by Yamaha Application Engineers.

Boat Manufactured By:

Tidewater Boats, LLC • PO Box 3696 • Irmo, SC 29063
(803) 732-7300 • www.tidewaterboats.net

Outboard Manufactured By:

Yamaha Motor Corp., USA • OEM Division, Marine Group
1270 Chastain Road NW • Kennesaw, GA 30144 • (800) 88-YAMAHA

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