

Performance Bulletin

YPB#: PB_NST_1910NauticBay_F115TXR_1-11-07_BAY

Test Date: 1/11/07

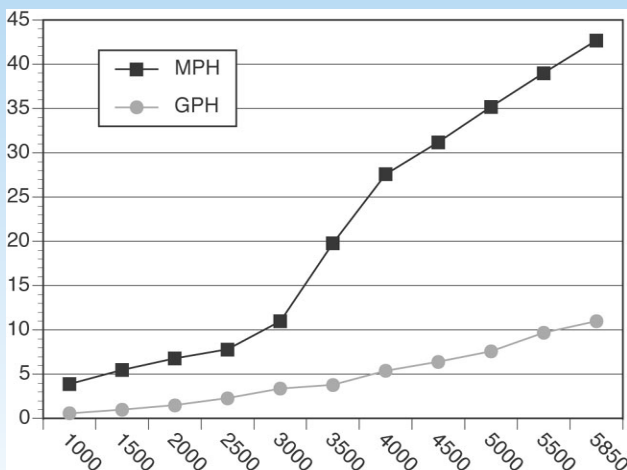


F115TXR

Performance Data

RPM	MPH	GPH	MPG
1000	3.9	0.6	6.50
1500	5.5	1.0	5.50
2000	6.8	1.5	4.53
2500	7.8	2.3	3.39
3000	11.0	3.4	3.24
3500	19.8	3.8	5.21
4000	27.6	5.4	5.11
4500	31.2	6.4	4.88
5000	35.2	7.6	4.63
5500	39.0	9.7	4.02
5850	42.7	11.0	3.88

Seconds to Plane 4.20



Test performed and certified by Yamaha Application Engineers.

Boat Manufactured By:

Nautic Star Boats • 500 Waterway Drive • Amory, MS 38821
(662) 256-5636 • www.nauticstarboats.com

Nautic Star 1910 Nautic Bay

Length	19' 2"
Beam	7' 8"
Dry Weight (published)	1,350 lbs.
Max HP	150
Fuel Capacity	49 gals.
Weight as Tested (approximate)	2,448 lbs.

Yamaha F115TXR

Horsepower	115
Fuel Induction	Electronic Fuel Injection
Displacement	106.2 cu. in.
Weight	412 lbs.
Gear Ratio	2.15
Mounting Height	#3

Propeller

Series	Pro Series
Diameter/Pitch	13-1/2 x 19
Yamaha Part #	62A-45974-10-00

Test Conditions

Number of People	2
Air Temperature	59° F
Water Temperature	56° F
Elevation	214 ft.
Wind Velocity	5-10 MPH

Comments:

Test weight includes 30 gallons of fuel, one battery, optional leaning post, 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
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