

Performance Bulletin

YPB#: PB_NST_2110NauticBay_F150TXR_6-27-06_BAY

Test Date: 6/27/06

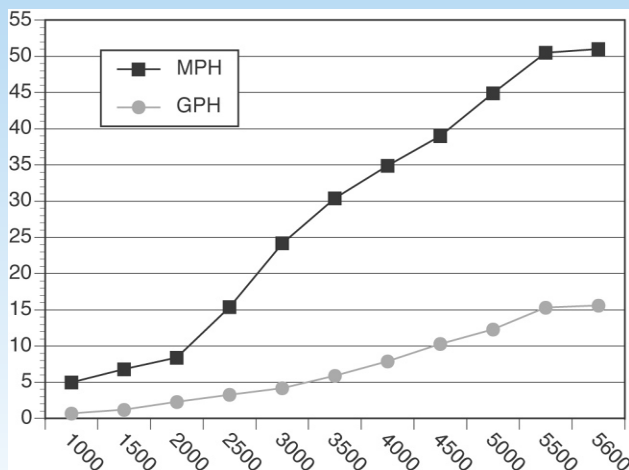


F150TXR

Performance Data

RPM	MPH	GPH	MPG
1000	5.0	0.7	7.14
1500	6.8	1.2	5.67
2000	8.4	2.3	3.65
2500	15.4	3.3	4.67
3000	24.2	4.2	5.76
3500	30.4	5.9	5.15
4000	34.9	7.9	4.42
4500	39.0	10.3	3.79
5000	44.9	12.3	3.65
5500	50.5	15.3	3.30
5600	51.0	15.6	3.27

Seconds to Plane 4.07



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 2110 Nautic Bay

Length	21'
Beam	7' 8"
Dry Weight (published)	1,550 lbs.
Max HP	200
Fuel Capacity	49 gals.
Weight as Tested (approximate)	2,710 lbs.

Yamaha F150TXR

Horsepower	150
Fuel Induction	Electronic Fuel Injection
Displacement	163 cu. in.
Weight	475 lbs.
Gear Ratio	2.00
Mounting Height	#3

Propeller

Series	Pro Series
Diameter/Pitch	14-1/2 x 21
Yamaha Part #	6J9-45976-10-00

Test Conditions

Number of People	2
Air Temperature	90° F
Water Temperature	82° F
Elevation	229 ft.
Wind Velocity	0-5 MPH

Comments:

Test weight includes 1/2 tank 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
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