

Performance Bulletin

YPB#: PB_NST_2200Offshore_F250TXR_3-13-07_OCC

Test Date: 3/13/07

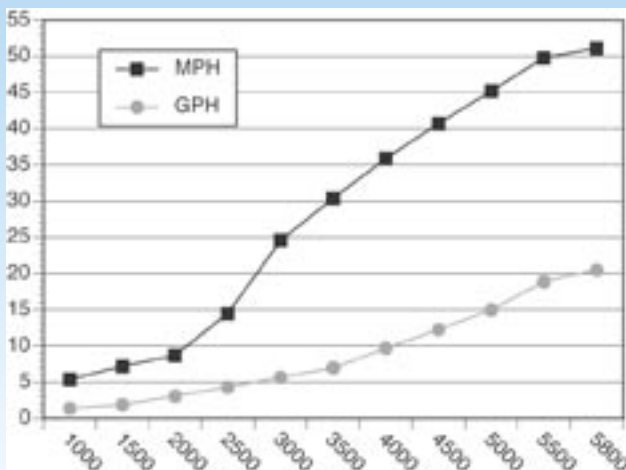


F250TXR

Performance Data

RPM	MPH	GPH	MPG
1000	5.4	1.4	3.86
1500	7.2	1.9	3.79
2000	8.7	3.1	2.81
2500	14.5	4.3	3.37
3000	24.6	5.7	4.32
3500	30.4	7.0	4.34
4000	35.9	9.7	3.70
4500	40.7	12.3	3.31
5000	45.2	15.0	3.01
5500	49.8	18.9	2.64
5800	51.1	20.5	2.49

Seconds to Plane 3.41



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 2200 Offshore

Length	22' 3"
Beam	8' 6"
Dry Weight (published)	2,600 lbs.
Max HP	250
Fuel Capacity	96 gals.
Weight as Tested (approximate)	3,964 lbs.

Yamaha F250TXR

Horsepower	250
Fuel Induction	Electronic Fuel Injection
Displacement	204.6 cu. in.
Weight	592 lbs.
Gear Ratio	2.00
Mounting Height	#1

Propeller

Series	Saltwater Series II
Diameter/Pitch	15 x 21
Yamaha Part #	6D0-45972-00-00

Test Conditions

Number of People	2
Air Temperature	70° F
Water Temperature	60° F
Elevation	208 ft.
Wind Velocity	0-5 MPH

Comments:

Test weight includes 1/2 tank of fuel, one battery, optional T-top, 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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