

Performance Bulletin

YPB#: PB_NST_230DCSportDeck_F200TXR_7-10-07_DCK

Test Date: 7/10/07

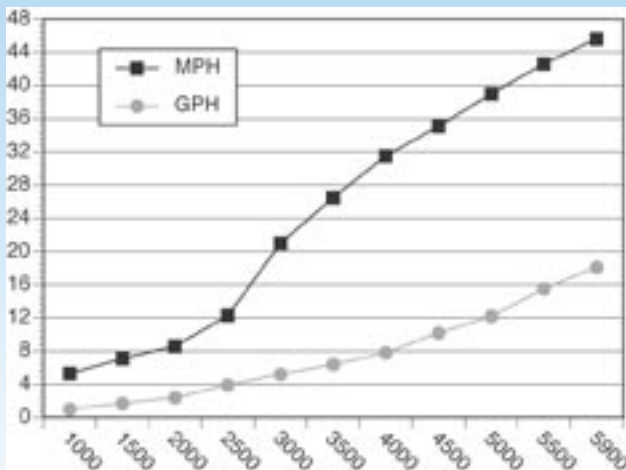


F200TXR

Performance Data

RPM	MPH	GPH	MPG
1000	5.3	1.0	5.30
1500	7.1	1.7	4.18
2000	8.6	2.4	3.58
2500	12.3	3.9	3.15
3000	21.0	5.2	4.04
3500	26.5	6.4	4.14
4000	31.5	7.8	4.04
4500	35.1	10.2	3.44
5000	39.0	12.2	3.20
5500	42.6	15.5	2.75
5900	45.6	18.1	2.52

Seconds to Plane 3.06



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 230 DC Sport Deck

Length	23'
Beam	8' 6"
Dry Weight (published)	2,700 lbs.
Max HP	250
Fuel Capacity	66 gals.
Weight as Tested (approximate)	3,958 lbs.

Yamaha F200TXR

Horsepower	200
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	15-1/2 x 17
Yamaha Part #	6D0-45978-00-00

Test Conditions

Number of People	2
Air Temperature	90° F
Water Temperature	85° F
Elevation	425 ft.
Wind Velocity	0-5 MPH

Comments:

Test weight includes 1/2 tank of fuel, one battery, optional bimini 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.

For more information:

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

For other Performance Bulletins, visit www.yamaha-motor.com.