Yamaha Performance Bulletin

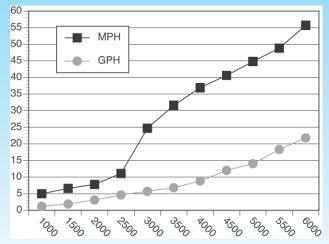
YPB#: PB SDC NX23 F250TXR 2011-03-17 BAY



Performance Data

RPM	МРН	GPH	MPG
1000	5.0	1.2	4.17
1500	6.6	1.9	3.47
2000	7.8	3.1	2.52
2500	11.1	4.6	2.41
3000	24.7	5.7	4.33
3500	31.6	6.8	4.65
4000	36.9	8.8	4.19
4500	40.6	12.0	3.38
5000	44.8	14.0	3.20
5500	48.8	18.3	2.67
6000	55.7	21.8	2.56
Seconds to Plane			3.44

Seconda	to r lane
Seconds	0-30 MPH



Test performed and verified by Yamaha Application Engineers. For More Information: Yamaha Motor Corporation, U.S.A. • OEM Division, Marine Group 1270 Chastain Road NW • Kennesaw, GA 30144 • (800) 88-YAMAHA For other Performance Bulletins, visit www.vamaha-motor.com. © 2009 Yamaha Motor Corporation, U.S.A. All rights reserved.

Note: Boat shown with optional outboard power.



3/17/11



Sundance® NX23®

Length	23'
Beam	8' 3"
Dry Weight (Boat Mfr. Published)	2,600 lbs.
Maximum HP	250 hp
Fuel Capacity	72 gals.
Weight as Tested (Approximate)	4,208 lbs.



Boat Manufactured By:

Sundance Boats • 6131 Sundance Road • Blackshear, GA 31516 912-449-0033 · www.sundanceboats.com

Yamaha F250TXR

Horsepower	250
Displacement	3.3 L
Weight (Catalog Published)	602 lbs.
Gear Ratio	2.00

Engine Mounting Height

Mounting Hole Position	#2
Anti-Ventilation Plate Height	1" Above Bottom

Propeller

5.93

Series	Saltwater Series II
Diameter/Pitch	15 x 21
Yamaha Part #	6D0-45972-00-00
Propeller Material	Polished Stainless Steel

Test Conditions

Number of People	3
Air / Water Temperature (Fahrenheit)	82° / 70°
Elevation	Sea Level
Wind Velocity	0-5 MPH

Comments: Test weight includes 1/2 tank of fuel, 2 batteries, optional T-top, safety and test equipment. Fuel consumption data gathered with Yamaha Command Link® fuel management system. Zero-to-30 speed data gathered with Yamaha speedometer. Other speed data gathered with GPS receiver

Notice to Consumer: The information and data contained in this Performance Bulletin is approximate and subject to many different factors and variables. It is provided as a guideline only and should not be relied upon as representative of actual performance. Your boat's performance may be different than the information contained in this Performance Bulletin due to various factors, including your boat's actual weight, wind and water conditions, temperature, humidity, elevation, bottom paint, boat options affecting wind/water drag and/or boat weight, and operator ability. Please confirm the specifications and performance data on your specific boat/engine combination with your dealer prior to purchase. Please also keep in mind that the data contained in this Performance Bulletin may or may not have been performed using Yamaha PowerMatched components. Yamaha reserves the right to change the specifications and performance data of this Performance Bulletin or engine without notice. This document contains many of Yamaha's valuable trademarks. It may also contain trademarks belonging to other companies. Any references to other companies or their products are for identification purposes only, and are not intended to be an endorsement.