



Engine: Yamaha F250XB
Boat: Sportsman Open 232
Configuration: Single
Test Date: 9-Sep-2020



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	6.3	1.3	4.85
1500	8.2	2.2	3.73
2000	9.8	3.6	2.72
2500	13.0	5.2	2.50
3000	19.7	6.4	3.08
3500	28.8	8.7	3.33
4000	33.5	11.5	2.91
4500	38.0	14.4	2.64
5000	42.1	17.8	2.37
5500	46.4	21.9	2.12
5900	50.1	24.5	2.04

Time to Plane: 3.67 seconds
 0-30 MPH: 6.20 seconds

SPORTSMAN OPEN 232

Length	22' 9"
Beam	8' 6"
Dry Weight (Boat Mfr. Pub)	2,750 lbs
Maximum HP	250 hp
Fuel Capacity	103 gal
Weight as Tested	4,091 lbs

F250XB

Horsepower	250 hp
Induction	EFI/VCT/DOHC
Displacement	4.2L
Weight (Estimated)	551 lbs
Gear Ratio	1.75:1

ENGINE MOUNTING HEIGHT

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

PROPELLER(S)

Series	Saltwater Series II™
Diameter x Pitch	15-1/2 x 17
Yamaha Part #	6CE-45978-20-00
Propeller Material	Polished Stainless Steel

TEST CONDITIONS

Number of People	280
Air / Water Temperature (Fahrenheit)	93° F / 84° F
Elevation (in feet above sea level)	0'
Wind Velocity	10-15 MPH

COMMENTS

Test weight includes 52 gallons of fuel, 2 batteries, hard top, safety and test equipment.

YPB#: PB_SPT_Open_232_F250XB_9-10-2020_OCC

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.