

PERFORMANCE BULLETIN

Engine: Yamaha F250XB **Boat:** Sportsman Heritage

231

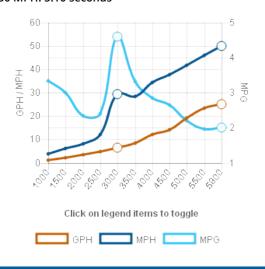
Configuration: Single Test Date: 24-Jul-2018



PERFORMANCE DATA

RPM	МРН	GPH	MPG
1000	4.0	1.2	3.33
1500	6.3	2.1	3.00
2000	8.0	3.4	2.35
2500	12.0	5.0	2.40
3000	28.3	6.4	4.61
3500	29.5	8.5	3.32
4000	34.4	12.1	2.84
4500	37.7	14.2	2.65
5000	41.8	19.0	2.20
5500	46.0	23.5	1.96
5900	50.1	25.0	2.00

Time to Plane: 3.40 seconds 0-30 MPH: 5.10 seconds



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.



SPORTSMAN HERITAGE 231

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	3.781 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 Ventilation Plate Height 3/4" Above Boat Bottom

PROPELLER(S)

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 2 Air / Water Temperature 92° F / 88° F Elevation (in feet above sea level) 0' Wind Velocity 10-15 MPH

COMMENTS

Test weight includes 1/2 tank of fuel, 1 battery, hard top, safety and test

YPB#: PB_SPT_Heritage231_F250XB_7-25-2018_OCC

Boat Manufactured By:

Sportsman

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