# PERFORMANCE BULLETIN



Test Date 7/11/13

YPB#: PB\_SPT\_Heritage211\_F200XB\_2013-07-11\_OCC

Sportsman® Heritage 211

Length	20' 11"
Beam	8' 5"
Dry Weight (Boat Mfr. Pub)	2,300 lbs
Maximum HP	200
Fuel Capacity	63 gal
Weight as Tested	3,440 lbs

#### **F200XB**

Horsepower	200 HP
Induction	EFI
Displacement	2.8 L
Weight	489 lbs
Gear Ratio	1.86

## **ENGINE MOUNTING HEIGHT**

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

### PROPELLER/S

Series	Reliance Series-SDS
Diameter/Pitch	14-1/4 x 17
Yamaha Part #	68F-45972-10-00
Propeller Material	Polished Stainless Steel

## **TEST CONDITIONS**

Number of People	2
Air / Water Temperature (Fahrenheit)	85 / 80° F
Elevation (in feet above sea level)	Sea Level
Wind Velocity	0-5 mph

Comments: Test weight includes 1/2 tank of fuel, 1 battery, safety and test gear.

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.

#### For more information

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#### **Boat Manufactured By:**

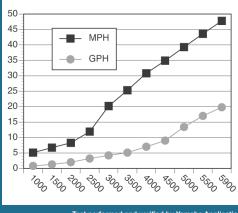
Sportsman Boats • PO Box 2100 • Summerville, SC 29484 843-376-2628 • www.sportsmanboatsmfg.com

## **PERFORMANCE DATA**

RPM	MPH	GPH	MPG
1000	5.1	0.8	6.38
1500	6.7	1.3	5.15
2000	8.3	2.0	4.15
2500	11.9	3.2	3.72
3000	20.2	4.2	4.81
3500	25.3	5.1	4.96
4000	30.8	7.0	4.40
4500	34.9	9.0	3.88
5000	39.3	13.4	2.93
5500	43.6	17.0	2.57
5900	47.8	19.8	2.41

Time to Plane 0~30 MPH

4.02 5.00





Test performed and verified by Yamaha Applications Engineers.

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