PERFORMANCE BULLETIN



Test Date 1/21/14

YPB#: PB_SPT_Heritage251_F300UCA_2014-01-21_OCC

Sportsman® Heritage 251

 Length
 25' 2"

 Beam
 9' 2"

 Dry Weight (Boat Mfr. Pub)
 4,100 lbs

 Maximum HP
 400

 Fuel Capacity
 155 gal

 Weight as Tested
 5,659 lbs

F300UCA

Horsepower	300 HP
Induction	EFI
Displacement	4.2 L
Weight	575 lbs
Gear Ratio	1.75

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#3
Ventilation Plate Height	3/4" Above Boat Bottom

PROPELLER/S

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

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	65 / 70° F
Elevation (in feet above sea level)	Sea Level
Wind Velocity	10-15 mph

Comments: Test weight includes 1/2 tank of fuel, 2 batteries, hard top, 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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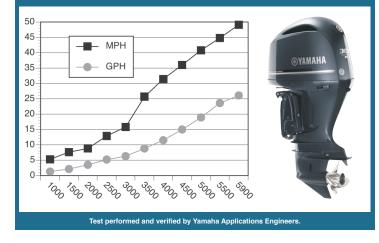
Sportsman Boats • 124-B Spaniel Lane • Summerville, SC 29483 843-376-2628 • www.sportsmanboatsmfg.com

PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	5.3	1.3	4.08
1500	7.6	2.1	3.62
2000	8.8	3.5	2.51
2500	12.9	5.2	2.48
3000	15.8	6.3	2.51
3500	25.7	8.8	2.92
4000	31.4	11.5	2.73
4500	36.0	15.0	2.40
5000	40.8	18.9	2.16
5500	44.8	23.6	1.90
5900	49.1	26.1	1.88

0~30 MPH

5.87



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