PERFORMANCE BULLETIN

Boat Manufactured By:

SPORTSMAN

113 Sportsman Way • Summerville, SC 29483

(843) 376-2628

sportsmanboatsmfg.com



SPORTSMAN MASTERS 267

Length	26' 7"
Beam	9' 2"
Dry Weight (Boat Mfr. Pub)	4,300 lbs
Maximum HP	450 hp
Fuel Capacity	105 gal
Weight as Tested	5,943 lbs

XF450XSA2

Horsepower	450 hp
Induction	DI/VCT/DOHC
Displacement	5.6L
Weight (Estimated)	963 lbs
Gear Ratio	1.79:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#4
Ventilation Plate Height	2.5" Above Boat Bottom

PROPELLER(S)

Series	XTO Offshore
Diameter x Pitch	16-3/8 x 21
Yamaha Part #	6GR-45976-20-00
Propeller Material	Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	91° F / 85° F
Elevation (in feet above sea level)	0'
Wind Velocity	5-10 MPH

COMMENTS

Test weight includes 60 gallons of fuel, 5 batteries, 6" hydraulic jack plate, twin Power Poles, safety and test equipment.

YPB#: PB_SPT_Masters 267_XF450XSA2_7-26-2023_BAY

Engine: *Yamaha XF450XSA2*

Boat: *Sportsman Masters 267*

Configuration: *Single*

Test Date: *26-Jul-2023*



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	6.0	1.9	3.16
1500	8.1	3.4	2.38
2000	9.4	5.2	1.81
2500	13.9	7.8	1.78
3000	26.7	9.7	2.75
3500	**33.3**	**11.2**	**2.97**
4000	38.9	15.4	2.53
4500	43.8	20.3	2.16
5000	48.7	25.9	1.88
5500	54.1	33.8	1.60
5800	**56.7**	**36.6**	**1.55**

**Time to Plane: 3.80 seconds
 0-30 MPH: 9.25 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.