

Boat Manufactured By:



Sportsman® - Sportsman Masters 227

SPORTSMAN MASTERS 227

Length	22' 5"
Beam	8' 4"
Dry Weight (Boat Mfr. Pub)	3,663 lbs
Maximum HP	250 hp
Fuel Capacity	70 gal
Weight as Tested	5,068 lbs

F200XSA2

Horsepower	200 hp
Induction	EFI/VCT/DOHC
Displacement	2.8L
Weight (Estimated)	525 lbs
Gear Ratio	1.86:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#2
Ventilation Plate Height	3/4" Above Boat Bottom

PROPELLER(S)

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

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	80° F / 82° F
Elevation (in feet above sea level)	0'
Wind Velocity	10-15 MPH

COMMENTS

Test weight includes 35 gallons of fuel, 5 batteries, 10" jack plate, twin Power Poles, safety and test equipment.

YPB#: PB_SPT_Masters 227_F200XSA2_6-19-2024_BAY

Engine: Yamaha F200XSA2

F200XSA2

Boat: Sportsman Masters 227

Configuration: Single

Test Date: 19-Jun-2024

PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	4.3	0.8	5.38
1500	5.9	1.4	4.18
2000	7.4	2.2	3.36
2500	8.6	3.4	2.51
3000	10.1	5.2	1.96
3500	20.4	6.3	3.24
4000	27.8	7.6	3.65
4500	32.8	10.6	3.11
5000	36.8	13.9	2.65
5500	40.5	17.0	2.38
5800	43.3	20.5	2.11
Time to Plane: 5.55 seconds 0-30 MPH: 11.9 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.