

Boat Manufactured By:



SPORTSMAN

113 Sportsman Way • Summerville, SC 29483

(843) 376-2628

www.sportsmanboatsmfg.com

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	4,870 lbs

VF250XB

Horsepower	250 hp
Induction	EFI/VCT/DOHC
Displacement	4.2L
Weight (Estimated)	567 lbs
Gear Ratio	1.75:1

ENGINE MOUNTING HEIGHT

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

PROPELLER(S)

Series	Saltwater Series II
Diameter x Pitch	15-1/4 x 18
Yamaha Part #	6CE-45934-20-00
Propeller Material	Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	88° F / 83° F
Elevation (in feet above sea level)	0'
Wind Velocity	10-15 MPH

COMMENTS

Test weight includes 35 gallons of fuel, 1 battery, 10" jack plate, safety and test equipment.

YPB#: PB_SPT_Masters 227_VF250XB_6-26-2024_BAY



Engine: Yamaha VF250XB

Boat: Sportsman Masters 227

Configuration: Single

Test Date: 26-Jun-2024



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	4.8	1.3	3.69
1500	6.7	2.3	2.91
2000	8.2	3.6	2.28
2500	11.4	5.3	2.15
3000	13.1	6.3	2.08
3500	30.7	8.1	3.79
4000	35.6	11.6	3.08
4500	39.7	15.1	2.63
5000	44.3	17.9	2.47
5500	48.5	21.2	2.29
6000	52.0	23.3	2.23
Time to Plane: 3.74 seconds			
0-30 MPH: 6.4 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