

Boat Manufactured By:

Manitou

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MANITOU 23 ENCORE SR VP

Length	24' 4"
Beam	8' 6"
Dry Weight (Boat Mfr. Pub)	2,995 lbs
Maximum HP	150 hp
Fuel Capacity	44 gal
Pontoons (#/Diameter)	3 / SHP
Weight as Tested	4,029 lbs

VF115LA

Horsepower	115 hp
Induction	EFI
Displacement	1.8L
Weight (Estimated)	377 lbs
Gear Ratio	2.15:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#1
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PROPELLER(S)

Series	Pontoon Performance
Diameter x Pitch	14 x 13
Yamaha Part #	MAR-PNTN3-V4-13
Propeller Material	Polished Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	73° F / 62° F
Elevation (in feet above sea level)	840'
Wind Velocity	5-10 MPH

COMMENTS

Test weight includes 22 gallons of fuel, 1 battery, safety and test equipment.

YPB#: PB_MAN_23EncoreSRVP_VF115LA_2015-06-03_PNT



Engine: Yamaha VF115LA

Boat: Manitou 23 Encore SR VP

Configuration: Single

Test Date: 2-Jun-2015



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	4.1	0.5	8.20
1500	5.6	0.8	7.00
2000	7.0	1.1	6.36
2500	8.7	1.8	4.83
3000	11.4	2.5	4.56
3500	15.5	3.3	4.70
4000	18.4	4.4	4.18
4500	21.4	5.5	3.89
5000	24.2	7.6	3.18
5500	27.5	10.1	2.72
5900	29.2	11.4	2.56
0-20 MPH: 6.89 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.