



Boat Manufactured By:

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PAIR MARINE 24 DEEP VEE

Length	24' 0"
Beam	8' 6"
Dry Weight (Boat Mfr. Pub)	4,300 lbs
Maximum HP	450 hp
Fuel Capacity	145 gal
Weight as Tested	6,515 lbs

LF200XSA2 / F200XSA2

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

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#1
Ventilation Plate Height	3 1/2" Above Boat Bottom

PROPELLER(S)

Series	Reliance
Diameter x Pitch	13-3/4 x 19
Yamaha Part #	68G-45974-20-00 / 68F-45974-20-00
Propeller Material	Stainless Steel

TEST CONDITIONS

Number of People	3
Air / Water Temperature (Fahrenheit)	92° F / 86° F
Elevation (in feet above sea level)	0'
Wind Velocity	5-10 MPH

COMMENTS

Test weight includes 70 gallons of fuel, 2 batteries, safety and test equipment.

YPB#: PB_PAM_24 Deep Vee_TW_F200XSA2_08-01-2024_OCC

- Pair Marine 24 Deep Vee

Engine: Yamaha LF200XSA2 / F200XSA2

Boat: Pair Marine 24 Deep Vee

Configuration: Twin

Test Date: 1-Aug-2024

PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	5.9	1.9	3.19
1500	7.5	2.9	2.59
2000	8.8	4.9	1.80
2500	11.3	7.6	1.49
3000	22.8	8.6	2.67
3500	30.3	11.2	2.71
4000	36.1	15.0	2.41
4500	40.8	19.8	2.06
5000	46.0	27.1	1.70
5500	51.0	35.8	1.42
6000	56.4	40.5	1.39
0-20 MPH: 4.53 seconds 0-30 MPH: 7.18 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.