

Boat Manufactured By:

TRIFECTA

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TRIFECTA 23 SB2 PC 3.0

Length	24' 0"
Beam	8' 6"
Dry Weight (Boat Mfr. Pub)	2,450 lbs
Pontoons (#/Diameter)	3 / 3.0
Weight as Tested	3,660 lbs

VF250XA

Horsepower	250 hp
Induction	EFI
Displacement	4.2L
Weight (Estimated)	555 lbs
Gear Ratio	1.75:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position

PROPELLER(S)

Series	Saltwater Series II™
Diameter x Pitch	15-1/2 x 16
Yamaha Part #	6CE-45938-20-00
Propeller Material	Polished Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	70° F / 68° F
Elevation (in feet above sea level)	785'
Wind Velocity	5-10 MPH

COMMENTS

Test weight includes 30 gallons of fuel, 1 battery, safety and test equipment.

YPB#: PB_TRF_23 SB2 PC 3.0_VF250XA_9-16-20_PNT

Engine: Yamaha VF250XA

Boat: Trifecta 23 SB2 PC 3.0

Configuration: Single

Test Date: 15-Sep-2020


PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	5.0	1.3	3.82
1500	7.1	2.1	3.37
2000	10.2	3.3	3.06
2500	18.1	4.6	3.93
3000	21.3	6.0	3.55
3500	25.7	8.3	3.08
4000	30.9	11.2	2.76
4500	34.9	14.4	2.42
5000	38.7	16.2	2.39
5500	43.0	21.1	2.04
6100	48.3	24.1	2.00
0-20 MPH: 3.77 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.