

Boat Manufactured By:



TIDEWATER 272 ADVENTURE CC

Length	27' 2"
Beam	9' 8"
Dry Weight (Boat Mfr. Pub)	5,500 lbs
Maximum HP	500 hp
Fuel Capacity	180 gal
Weight as Tested	7,640 lbs

F200XSA2 / LF200XSA2

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	#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 / 68G-45972-20-00
Propeller Material	Stainless Steel

TEST CONDITIONS

Number of People	1
Air / Water Temperature (Fahrenheit)	88° F / 85° F
Elevation (in feet above sea level)	177'
Wind Velocity	5-10 MPH

COMMENTS

Test weight includes 120 gallons of fuel, 3 batteries, safety and test equipment.

YPB#: PB_TIO_272 Adventure CC_TW_F200XSA2_8-19-2024_OCC



Engine: Yamaha F200XSA2 / LF200XSA2

Boat: Tidewater 272 Adventure CC

Configuration: Twin

Test Date: 19-Aug-2024



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	5.2	1.7	3.06
1500	7.0	2.9	2.41
2000	8.8	4.6	1.91
2500	11.0	6.4	1.72
3000	17.3	8.7	1.99
3500	24.8	10.6	2.34
4000	30.5	13.5	2.26
4500	34.9	16.8	2.08
5000	39.8	22.5	1.77
5500	43.7	28.9	1.51
6100	48.5	39.4	1.23

Time to Plane: 5.18 seconds / **0-30 MPH: 8.41 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.