

Boat Manufactured By:



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PATHFINDER 2400TRS

Length	24' 4"
Beam	9' 1"
Dry Weight (Boat Mfr. Pub)	4,350 lbs
Maximum HP	300 hp
Fuel Capacity	88 gal
Weight as Tested	5,361 lbs

F300XSB

Horsepower	300 hp
Induction	EFI/VC/T/DOHC
Displacement	4.2L
Weight (Estimated)	611 lbs
Gear Ratio	1.75:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#4
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PROPELLER(S)

Series	Saltwater Series 11
Diameter x Pitch	15-1/4 x 19
Yamaha Part #	6CE-45970-20-00
Propeller Material	Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	92° F / 87° F
Elevation (in feet above sea level)	0'
Wind Velocity	0-5 MPH

COMMENTS

Test weight includes 50 gallons of fuel, 3 batteries, Second station, dual Power Poles, safety and test equipment.

YPB#: PB_PAT_2400TRS_F300XSB_7-22-2022_BAY

Engine: Yamaha F300XSB

Boat: Pathfinder 2400TRS

Configuration: Single

Test Date: 21-Jul-2022



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	5.2	1.3	3.87
1500	7.3	2.3	3.21
2000	8.6	4.1	2.09
2500	10.2	6.0	1.69
3000	13.7	7.7	1.78
3500	30.2	8.6	3.52
4000	36.2	11.7	3.09
4500	41.5	14.7	2.81
5000	45.9	18.8	2.44
5500	50.9	23.7	2.15
6050	55.0	26.3	2.09
0-20 MPH: 7.05 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.