PERFORMANCE BULLETIN

Boat Manufactured By:

PATHFINDER ANGLER DRIVEN

3207 Industrial 29th Street • Ft. Pierce, FL 34946

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PATHFINDER 2500 HYBRID

Length	24' 9"
Beam	8' 6"
Dry Weight (Boat Mfr. Pub)	3,500 lbs
Maximum HP	400 hp
Fuel Capacity	78 gal
Weight as Tested	4,451 lbs

F350XSA

Horsepower	350 hp
Induction	EFI/VCT/DOHC
Displacement	4.3L
Weight (Estimated)	629 lbs
Gear Ratio	1.75:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#2

PROPELLER(S)

Series	Saltwater Series II
Diameter x Pitch	14-3/4 x 22
Yamaha Part #	6CE-45936-20-00
Propeller Material	Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	80° F / 74° F
Elevation (in feet above sea level)	0'
Wind Velocity	5-10 MPH

COMMENTS

Test weight includes 42 gallons of fuel, 1 battery, Hydraulic Jack Plate, 2nd Station, Dual Power Poles, safety and test equipment.

YPB#: PB_PAT_2500 Hybrid_F350XSA_4-26-24_BAY

Engine: *Yamaha F350XSA*

Boat: *Pathfinder 2500 Hybrid*

Configuration: *Single*

Test Date: *26-Apr-2024*



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	5.6	1.4	4.11
1500	7.6	2.5	3.08
2000	8.6	4.4	1.95
2500	13.3	7.1	1.87
3000	26.9	7.8	3.44
3500	**35.6**	**10.1**	**3.54**
4000	41.2	13.2	3.12
4500	47.6	16.9	2.82
5000	52.7	24.0	2.20
5500	59.2	29.6	2.00
6000	**60.1**	**31.2**	**1.92**

0-20 MPH: 6.91 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.