

Boat Manufactured By:

## PURSUIT

3901 St. Lucie Boulevard • Ft. Pierce, FL 34946  
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### PURSUIT S 388 SPORT

Length	41' 1"
Beam	12' 0"
Dry Weight (Boat Mfr. Pub)	21,700 lbs
Maximum HP	1,350 hp
Fuel Capacity	500 gal
Weight as Tested	25,727 lbs

### LXF450XSA2 / XF450ESA2 / XF450XSA2

Horsepower	450 hp
Induction	DI/VCT/DOHC
Displacement	5.6L
Weight (Estimated)	963 - 1,010 - 963 lbs
Gear Ratio	1.79:1

### ENGINE MOUNTING HEIGHT

Mounting Hole Position	#4
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### PROPELLER(S)

Series	XTO Offshore
Diameter x Pitch	16-3/8 x 21
Yamaha Part #	6GS-45976-20-00 / 6GR-45976-20-00 / 6GR-45976-20-00
Propeller Material	Stainless Steel

### TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	82° F / 82° F
Elevation (in feet above sea level)	0'
Wind Velocity	0-5 MPH

### COMMENTS

Test weight includes 486 gallons of fuel, 6 batteries, safety and test equipment.

YPB#: PB\_PUR\_S 388 Sport\_TR\_LXF450XSA2\_9-17-2025\_OCC



**Engine:** Yamaha LXF450XSA2 /  
XF450ESA2 / XF450XSA2

**Boat:** Pursuit S 388 Sport

**Configuration:** Triple

**Test Date:** 17-Sep-2025



### PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	5.9	5.9	1.11
1500	8.2	9.2	0.89
2000	9.7	14.3	0.68
2500	11.0	21.8	0.50
3000	19.4	29.5	0.66
<b>3500</b>	<b>29.7</b>	<b>36.9</b>	<b>0.80</b>
4000	36.9	49.0	0.75
4500	42.8	62.9	0.68
5000	48.8	81.7	0.60
5500	54.8	102.4	0.54
<b>6000</b>	<b>59.0</b>	<b>112.9</b>	<b>0.52</b>
<b>0-30 MPH: 11.10 seconds</b>			

### 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.