

Boat Manufactured By:

PURSUIT

3901 St. Lucie Boulevard • Ft. Pierce, FL 34946

(772) 465-6006

www.pursuitboats.com

PURSUIT S358

Length	37' 4"
Beam	11' 4"
Dry Weight (Boat Mfr. Pub)	14,646 lbs
Maximum HP	850 hp
Fuel Capacity	343 gal
Weight as Tested	18,658 lbs

XF425USB2 / LXF425USB2

Horsepower	425 hp
Induction	DI/VCT/DOHC
Displacement	5.6L
Weight (Estimated)	977 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	16-7/8 x 17
Yamaha Part #	6GR-45972-10-00 / 6GS-45972-10-00
Propeller Material	Polished Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	72° F / 70° F
Elevation (in feet above sea level)	0'
Wind Velocity	10-15 MPH

COMMENTS

Test weight includes 343 gallons of fuel, 5 batteries, safety and test equipment.

YPB#: PB_PUR_S358_TW_LXF425USB_OCC



Engine: Yamaha XF425USB2 /
LXF425USB2

Boat: Pursuit S358

Configuration: Twin

Test Date: 8-Nov-2021



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	5.9	1.8	1.56
1500	8.8	5.5	1.59
2000	10.2	8.8	1.15
2500	11.2	13.3	0.84
3000	13.1	18.0	0.73
3500	23.1	24.6	0.94
4000	30.7	31.1	0.99
4500	36.4	40.2	0.91
5000	51.3	52.7	0.78
5500	45.9	68.1	0.67
6000	49.0	75.6	0.65
0-20 MPH: 10.90 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.