

Boat Manufactured By:

PURSUIT

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

(772) 465-6006

www.pursuitboats.com

PURSUIT S428 SPORT

Length	43' 0"
Beam	13' 0"
Dry Weight (Boat Mfr. Pub)	23,600 lbs
Maximum HP	1,700 hp
Fuel Capacity	547 gal
Weight as Tested	29,050 lbs

LXF425XSA2 / LXF425ESA2 / XF425ESA2 / XF425XSA2

Horsepower	425 hp
Induction	DI/VCT/DOHC
Displacement	5.6L
Weight (Estimated)	952 - 999 - 999 - 952 lbs
Gear Ratio	1.79:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#3
------------------------	----

PROPELLER(S)

Series	XTO Offshore
Diameter x Pitch	16-3/8 x 21
Yamaha Part #	6GS-45976-10-00 / 6GS-45976-10-00 / 6GR-45976-10-00 / 6GR-45976-10-00
Propeller Material	Polished Stainless Steel

TEST CONDITIONS

Number of People	4
Air / Water Temperature (Fahrenheit)	89° F / 83° F
Elevation (in feet above sea level)	0'
Wind Velocity	10-15 MPH

COMMENTS

Test weight includes 525 gallons of fuel, 8 batteries, SeaKeeper 6, 70 gallons of water, 24 gallons of diesel fuel, safety and test equipment

YPB#: PB_PUR_S428 Sport_QD_XF425XSA_10-12-2020_OCC



Engine: Yamaha LXF425XSA2 / LXF425ESA2 / XF425ESA2 / XF425XSA2

Boat: Pursuit S428 Sport

Configuration: Quad

Test Date: 11-Oct-2020

PERFORMANCE DATA



RPM	MPH	GPH	MPG
1000	6.3	7.6	0.83
1500	8.9	10.7	0.83
2000	10.5	17.2	0.61
2500	15.3	24.7	0.62
3000	22.9	33.3	0.69
3500	31.0	43.4	0.71
4000	37.1	57.4	0.65
4500	42.6	76.7	0.56
5000	48.5	99.1	0.49
5500	54.1	130.6	0.41
6000	59.3	143.3	0.41
0-20 MPH: 3.15 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.