

Boat Manufactured By:



2531 Highway 78 West • Summerville, SC

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www.scoutboats.com

SCOUT 380 LXF

Length	38' 6"
Beam	12' 1"
Dry Weight (Boat Mfr. Pub)	14,500 lbs
Maximum HP	1,275 hp
Fuel Capacity	404 gal
Weight as Tested	19,443 lbs

LXF425XSA2 / XF425ESA2 / XF425XSA2

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

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#2
Ventilation Plate Height	2" / 4" / 2" Above Boat Bottom

PROPELLER(S)

Series	XTO Offshore
Diameter x Pitch	16-1/8 x 23
Yamaha Part #	6GS-45978-00-00 / 6GR-45978-00-00
Propeller Material	Polished Stainless Steel

TEST CONDITIONS

Number of People	3
Air / Water Temperature (Fahrenheit)	91° F / 88° F
Elevation (in feet above sea level)	0'
Wind Velocity	5-10 MPH

COMMENTS

Test weight includes 1/2 tank of fuel, 6 batteries, 3 people, gyro stabilization system, generator, safety and test equipment.

YPB#: PB_SCT_380LXF_TR_XF425_8-30-2018_OCC



Engine: Yamaha LXF425XSA2 /

XF425ESA2 / XF425XSA2

Boat: Scout 380 LXF

Configuration: Triple

Test Date: 30-Aug-2018



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	6.6	6.3	1.05
1500	9.0	9.2	0.97
2000	10.4	15.1	0.69
2500	11.6	24.9	0.47
3000	21.8	30.4	0.72
3500	35.0	35.5	0.99
4000	42.4	47.9	0.89
4500	49.4	60.0	0.82
5000	55.8	73.1	0.76
5500	61.9	96.0	0.64
6000	67.9	110.5	0.61
0-30 MPH: 9.50 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.