PERFORMANCE BULLETIN

Boat Manufactured By:

Scout

2531 Highway 78 West • Summerville, SC
(843) 821-0068
www.scoutboats.com

SCOUT 330 LXF

Length	32' 9"
Beam	10' 4"
Dry Weight (Boat Mfr. Pub)	9,545 lbs
Maximum HP	850 hp
Fuel Capacity	265 gal
Weight as Tested	12,779 lbs

XF425USA7 / LXF425USA7

Horsepower	425 hp
Induction	DI/VCT/DOHC
Displacement	5.6
Weight (Estimated)	977 lbs
Gear Ratio	1.79:1

ENGINE MOUNTING HEIGHT

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

PROPELLER(S)

Series	XTO Offshore
Diameter x Pitch	16-1/8 x 23
Yamaha Part #	6GR-45978-10-00 / 6GS-45978-10-00
Propeller Material	Polished Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	55° F / 56° F
Elevation (in feet above sea level)	0'
Wind Velocity	15-20 MPH

COMMENTS

Test weight inlcudes 100 gallons of fuel, 4 batteries, optional gyro stabilization device, safety and test equipment.

YPB#: PB_SCT_330LXF_TW_XF425USA_12-2-2019_OCC

Engine: *Yamaha XF425USA7 / LXF425USA7*

Boat: *Scout 330 LXF*

Configuration: *Twin*

Test Date: *2-Dec-2019*

PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	6.2	4.0	1.56
1500	8.5	5.9	1.44
2000	9.8	9.4	1.05
2500	12.2	15.7	0.78
3000	22.3	18.2	1.23
3500	**33.2**	**22.2**	**1.50**
4000	39.4	28.9	1.37
4500	46.1	37.1	1.24
5000	51.8	46.2	1.12
5500	58.4	58.9	0.99
6100	**66.4**	**76.6**	**0.87**

**Time to Plane: 5.05 seconds
 0-30 MPH: 8.20 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.