

Boat Manufactured By:



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NAUTIC STAR 32XS

Length	32' 0"
Beam	10' 6"
Dry Weight (Boat Mfr. Pub)	8,236 lbs
Maximum HP	850 hp
Fuel Capacity	307 gal
Weight as Tested	11,992 lbs

XF425USA2 / LXF425USA2

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
Ventilation Plate Height	3-1/2" Above Boat Bottom

PROPELLER(S)

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

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	92° F / 80° F
Elevation (in feet above sea level)	194'
Wind Velocity	0-5 MPH

COMMENTS

Test weight includes 2 people, 154 gallons of fuel, 4 group 27 batteries, and test/safety gear.

YPB#: PB_NST_32XS_XF425_02-06-2019_OCC

Engine: Yamaha XF425USA2 /

LXF425USA2

Boat: Nautic Star 32XS

Configuration: Twin

Test Date: 6-Feb-2019



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	6.3	4.0	1.58
1500	8.2	5.6	1.46
2000	9.5	8.8	1.09
2500	13.5	13.3	1.02
3000	24.0	16.3	1.48
3500	32.5	21.0	1.55
4000	39.0	28.5	1.37
4500	45.3	33.3	1.36
5000	51.5	45.5	1.13
5500	56.5	55.6	1.02
6100	63.2	72.4	0.87
0-30 MPH: 6.97 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.