PERFORMANCE BULLETIN

Boat Manufactured By:

MagBay Yachts

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MAGBAY 33

Length	33' 6"
Beam	10' 0"
Dry Weight (Boat Mfr. Pub)	10,200 lbs
Maximum HP	900 hp
Fuel Capacity	338 gal
Weight as Tested	14,088 lbs

XF425XSA2 / LXF425XSA2

Horsepower	425 hp
Induction	DI/VCT/DOHC
Displacement	5.6L
Weight (Estimated)	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 #	6GR-45976-00-00 / 6GS-45976-00-00
Propeller Material	Polished Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	83° F / 80° F
Elevation (in feet above sea level)	0'
Wind Velocity	10-15 MPH

COMMENTS

Tested weight includes 4 batteries, optional full tower with second station controls, Seakeeper 3, 320 gallons of fuel, 2 people, safety and test gear

YPB#: PB_MBY_MagBay 33_TXF425XSA_20181113_OCC

Engine: *Yamaha XF425XSA2 / LXF425XSA2*

Boat: *MagBay 33*

Configuration: *Twin*

Test Date: *13-Nov-2018*

PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	6.3	4.0	1.58
1500	8.8	5.7	1.54
2000	10.0	9.2	1.09
2500	10.8	15.1	0.71
3000	13.3	22.8	0.58
3500	23.5	25.3	0.93
4000	**36.5**	**30.3**	**1.21**
4500	43.0	39.2	1.10
5000	49.0	51.3	0.96
5500	54.5	66.3	0.82
6000	**60.8**	**72.9**	**0.83**

0-30 MPH: 11.27 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.