PERFORMANCE BULLETIN

Boat Manufactured By:

REGULATOR

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Engine: *Yamaha XF450XSA*

Boat: *Regulator 26XO*

Configuration: *Single*

Test Date: *1-Sep-2023*



REGULATOR 26XO

Length	26' 9"
Beam	9' 3"
Dry Weight (Boat Mfr. Pub)	6,330 lbs
Maximum HP	450 hp
Fuel Capacity	107 gal
Weight as Tested	9,010 lbs

XF450XSA

Horsepower	450 hp
Induction	DI/VCT/DOHC
Displacement	5.6L
Weight (Estimated)	963 lbs
Gear Ratio	1.79:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#4
Ventilation Plate Height	3 3/8" Above Boat Bottom

PROPELLER(S)

Series	XTO Offshore
Diameter x Pitch	16-3/8 x 20
Yamaha Part #	6GR-45936-20-00
Propeller Material	Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	78° F / 75° F
Elevation (in feet above sea level)	0'
Wind Velocity	5-10 MPH

COMMENTS

Test weight includes 75 gallons of fuel, 2 batteries, 6" Hydraulic Jackplate set 2", safety and test equipment.

YPB#: PB_REG_26 XO_XF450XSA_09-01-2023_OCC

PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	5.2	1.9	2.81
1500	7.3	3.2	2.28
2000	8.5	5.4	1.58
2500	10.1	8.3	1.21
3000	11.6	11.6	1.00
3500	21.0	13.0	1.62
4000	**30.9**	**16.0**	**1.94**
4500	38.3	20.9	1.83
5000	44.7	26.1	1.71
5500	49.4	32.4	1.52
6000	**53.6**	**39.6**	**1.35**

**0-20 MPH: 8.23 seconds
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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.