PERFORMANCE BULLETIN

Boat Manufactured By:

BENNINGTON

2805 Decio Drive • Elkhart, IN 46514

(574) 264-6336

www.benningtonmarine.com



Engine: *Yamaha XF425XSA2*

Boat: *Bennington 25 RSBAX1*

Configuration: *Single*

Test Date: *11-Aug-2018*



BENNINGTON 25 RSBAX1

Length	27' 5.5"
Beam	10' 0"
Dry Weight (Boat Mfr. Pub)	4,519 lbs
Maximum HP	425 hp
Fuel Capacity	83 gal
Pontoon # / Diameter	3 / ESP
Weight as Tested	6,360 lbs

XF425XSA2

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	#1

PROPELLER(S)

Series	XTO Offshore
Diameter x Pitch	16-7/8 x 17
Yamaha Part #	6GR-45972-00-00
Propeller Material	Polished Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	74° F / 70° F
Elevation (in feet above sea level)	876'
Wind Velocity	5-10 MPH

COMMENTS

Test weight includes 45 gallons of fuel, 2 batteries, safety and test gear.

YPB#: PB_BNT_RSBAX1_XF425XSA2_8-12-18_PNT

PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	4.9	1.9	2.58
1500	7.4	2.6	2.88
2000	9.9	4.0	2.48
2500	**16.5**	**5.3**	**3.14**
3000	21.5	7.2	2.99
3500	26.6	10.8	2.47
4000	32.1	13.9	2.31
4500	36.0	17.6	2.05
5000	40.0	22.6	1.77
5500	44.2	28.5	1.55
6000	**48.7**	**36.7**	**1.33**

0-20 MPH: 4.51 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.