PERFORMANCE BULLETIN

Boat Manufactured By:

BENNINGTON

2805 Decio Drive • Elkhart, IN 46514

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www.benningtonmarine.com



BENNINGTON 25 RTSB

Length	27' 6.5"
Beam	8' 6"
Dry Weight (Boat Mfr. Pub)	3,988 lbs
Maximum HP	300 hp
Fuel Capacity	67 gal
Pontoon # / Diameter	3 / Center V Hull
Weight as Tested	5,370 lbs

F300XCA

Horsepower	300 hp
Induction	EFI/VCT/DOHC
Displacement	4.2L
Weight (Estimated)	562 lbs
Gear Ratio	1.75:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#1

PROPELLER(S)

Series	Saltwater Series II™
Diameter x Pitch	15-3/4 x 13
Yamaha Part #	6CE-45930-20-00
Propeller Material	Polished Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	64° F / 70° F
Elevation (in feet above sea level)	850'
Wind Velocity	5-10 MPH

COMMENTS

Test weight includes 50 gallons of fuel, 1 battery, safety and test equipment.

YPB#: PB_BNT_25 RTSB_F300XCA_8-17-20_PNT

Engine: *Yamaha F300XCA*

Boat: *Bennington 25 RTSB*

Configuration: *Single*

Test Date: *16-Aug-2020*



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	4.5	1.2	3.71
1500	6.8	1.9	3.55
2000	9.0	2.9	3.09
2500	12.8	4.2	3.08
3000	**18.5**	**5.8**	**3.21**
3500	22.0	7.1	2.99
4000	24.8	10.1	2.55
4500	28.9	12.7	2.21
5000	32.7	15.9	2.06
5500	36.2	18.9	1.92
6100	**40.3**	**25.9**	**1.55**

0-20 MPH: 4.20 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.