PERFORMANCE BULLETIN

Boat Manufactured By:

NauticStar BOATS

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NAUTIC STAR 265 XTS

Length	26' 2"
Beam	8' 2"
Dry Weight (Boat Mfr. Pub)	4,200 lbs
Maximum HP	350 hp
Fuel Capacity	74 gal
Weight as Tested	5,514 lbs

F300XCA

Horsepower	300 hp
Induction	EFI
Displacement	4.2L
Weight (Estimated)	562 lbs
Gear Ratio	1.75

ENGINE MOUNTING HEIGHT

Mounting Hole Position	1
Ventilation Plate Height	3" Above

PROPELLER(S)

Series	Saltwater Series II
Diameter x Pitch	15-1/4 x 19
Yamaha Part #	6CE-45970-20-00
Propeller Material	Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	85° F / 75° F
Elevation (in feet above sea level)	235'
Wind Velocity	0-5 MPH

COMMENTS

Test weight includes 2 people, 1/2 tank of fuel, 1 Group 27 battery, optional Power Pole and safety/test gear. Note - Boat was equipped with a T&H 6" setback hydraulic jack plate. Optimum performance was achieved with the jack plate all the way down.

YPB#: PB_NST_265XTS_F300XCA_2017-06-28_BAY

Engine: *Yamaha F300XCA*

Boat: *Nautic Star 265 XTS*

Configuration: *Single*

Test Date: *28-Jun-2017*



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	5.5	1.3	4.23
1500	7.4	2.3	3.22
2000	8.6	4.0	2.15
2500	15.9	5.0	3.18
3000	**24.3**	**7.1**	**3.45**
3500	30.4	9.3	3.26
4000	35.5	12.2	2.91
4500	40.8	15.7	2.60
5000	45.4	19.5	2.33
5500	50.1	24.6	2.04
5850	**52.6**	**26.2**	**2.01**

**Time to Plane: 4.1 sec.
 0-30 MPH: 7.01 sec.**

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.