

PERFORMANCE BULLETIN

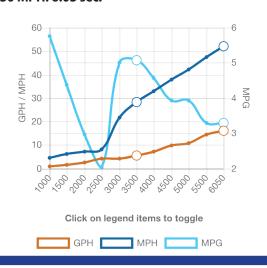
Engine: Yamaha F150XB **Boat:** NauticStar® 215 XTS **Configuration:** Single **Test Date:** 1-Jun-2016



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	4.6	0.8	5.75
1500	6.1	1.4	4.36
2000	7.1	2.4	2.96
2500	8.1	4	2.03
3000	21.5	4.3	5
3500	28.4	5.6	5.07
4000	32.9	7.2	4.57
4500	38	9.7	3.92
5000	42.3	10.8	3.92
5500	47.3	14.4	3.29
6050	52.2	15.9	3.28

Time to Plane: 3.8 sec. 0-30 MPH: 6.03 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.



NAUTICSTAR® 215 XTS

Length	21'2"
Beam	8'2"
Dry Weight (Boat Mfr. Pub)	1,600 lbs
Maximum HP	200 hp
Fuel Capacity	60 gal
Weight as Tested	2,795 lbs

F150XB

Horsepower	150 hp
Induction	EFI
Displacement	2.7 L
Weight (Estimated)	489 lbs
Gear Ratio	2

ENGINE MOUNTING HEIGHT

Mounting Hole Position 4.5" Above Boat Bottom
Anti-Ventilation Plate Height #2 on 6" Hydraulic Jack Plate

PROPELLER(S)

SeriesReliance® SeriesDiameter x Pitch13 3/4 x 19Yamaha Part #68F-45974-10-00Propeller MaterialPolished Stainless Steel

TEST CONDITIONS

Number of People 2
Air / Water Temperature (Fahrenheit) 75° F / 72° F
Elevation (in feet above sea level) 234′
Wind Velocity 0-5 MPH

COMMENTS

Test weight includes 30 gallons of fuel, 1 battery, optional on-board battery charger, optional 6" hydraulic jack plate, safety and test gear.

YPB#: PB_NST_215XTS_F150XB_2016-06-01_BAY

Boat Manufactured By:

NauticStar Boats P.O. Box 26 • Amory, MS 38821 (662) 256-5636

NauticstarBoats.com

