



PERFORMANCE BULLETIN

Engine: Yamaha F150XA

Boat: Nautic Star® 231

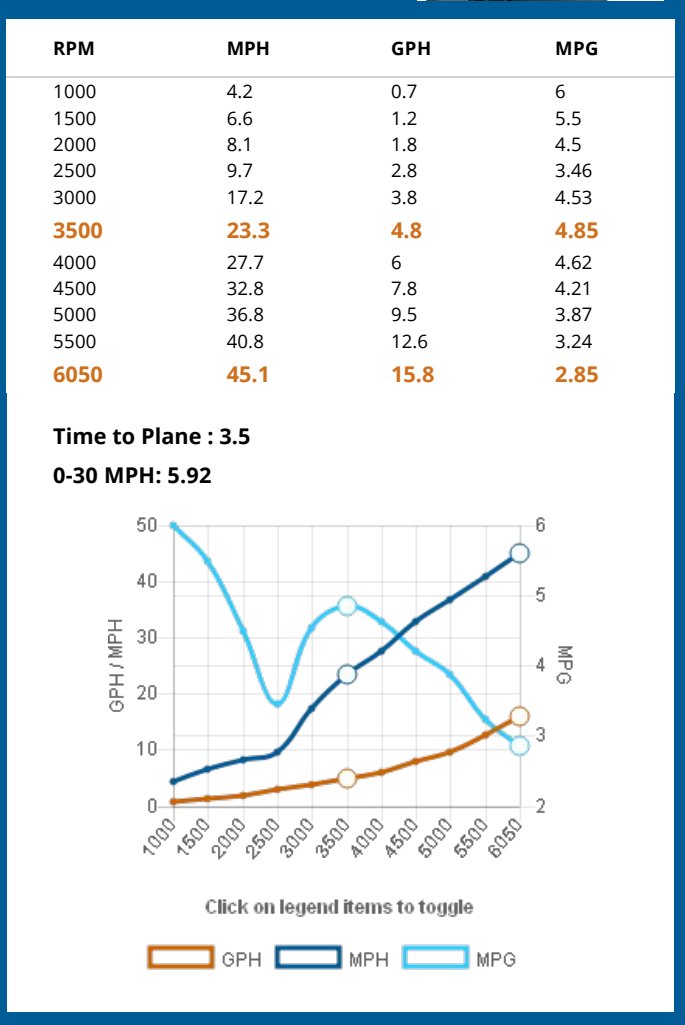
Angler

Configuration: Single

Test Date: 9-Jul-2014



PERFORMANCE DATA



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.



NAUTIC STAR® 231 ANGLER

Length	22' 9"
Beam	8' 6"
Dry Weight (Boat Mfr. Pub)	2,650 lbs
Maximum HP	200 hp
Fuel Capacity	79.00 gal
Weight as Tested	3,853 lbs

F150XA

Horsepower	150 hp
Induction	EFI
Displacement	2.7 L
Weight (Estimated)	491 lbs
Gear Ratio	2

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#2
Ventilation Plate Height	1 1/2" Above Boat Bottom

PROPELLER(S)

Series	Reliance® Series-SDS™
Diameter x Pitch	14 1/4" x 17"
Yamaha Part #	68F-45972-10-00
Propeller Material	Polished Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	86° F / 78° F
Elevation (in feet above sea level)	244'
Wind Velocity	0-5 MPH

COMMENTS

Test weight includes 1/2 tank of fuel, 1 battery, safety and test gear.

YPB#: PB_NST_231Angler_F150XA_2014-07-09_BAY

Boat Manufactured By:

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