

Boat Manufactured By:



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NAUTIC STAR 2140 SPORT

Length	21' 0"
Beam	7' 8"
Dry Weight (Boat Mfr. Pub)	1,550 lbs
Maximum HP	150 hp
Fuel Capacity	47 gal
Weight as Tested	2,648 lbs

F115XB

Horsepower	115 hp
Induction	EFI
Displacement	111.8 cu in
Weight (Estimated)	386 lbs
Gear Ratio	2.15

ENGINE MOUNTING HEIGHT

Mounting Hole Position	2
Ventilation Plate Height	1" above bottom

PROPELLER(S)

Series	Talon SS
Diameter x Pitch	13-1/8 x 16
Yamaha Part #	6N7-45972-00-00
Propeller Material	Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	95° F / 86° F
Elevation (in feet above sea level)	Sea Level
Wind Velocity	5-10 MPH

COMMENTS

Test weight includes 3/4 tank of fuel, 1 battery, safety and test gear.

YPB#: PB_NST_2140Sport_F115XB_2016-07-26_BAY

Engine: Yamaha F115XB

Boat: Nautic Star 2140 Sport

Configuration: Single

Test Date: 26-Jul-2016



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	3.9	0.5	7.80
1500	5.5	0.9	6.11
2000	6.6	1.4	4.71
2500	8.1	2.2	3.68
3000	11.6	3.1	3.74
3500	20.2	3.7	5.46
4000	25.3	4.7	5.43
4500	29.6	6.1	4.88
5000	33.8	7.7	4.39
5500	37.5	10.1	3.73
5900	41.1	10.5	3.91

Time to Plane: 4.13 sec / **0-30 MPH: 8.16 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.