PERFORMANCE BULLETIN



Test Date 3/4/15

PB_SBN_FX21Sport_F150XA_2015-03-04_BAY

Sea Born® FX 21 Sport

Length 20' 11" Beam 8' Dry Weight (Boat Mfr. Pub) 1,800 lbs **Maximum HP** 150 **Fuel Capacity** 45 gal Weight as Tested 2,875 lbs

F150XA

150 HP
EFI
2.7 L
491 lbs
2.00:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#3 on 6" Manual Jack Plate
Ventilation Plate Height	1-1/2" Above Boat Bottom

PROPELLER/S

Series	Reliance [®]
Diameter/Pitch	14-1/4 x 18
Yamaha Part #	68F-45978-10-00
Propeller Material	Polished Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	75 / 65° F
Elevation (in feet above sea level)	145'
Wind Velocity	5-10 mph

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

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.

For more information

OEM Division, Marine Group 1270 Chastain Road NW

For other Performance Bulletins, visit www.yamaha-motor.com.



Boat Manufactured By:

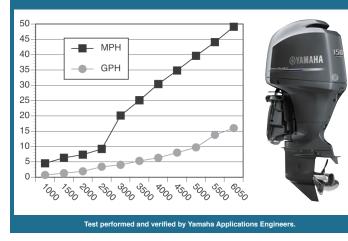
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PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	4.5	0.7	6.43
1500	6.3	1.3	4.85
2000	7.3	1.9	3.84
2500	9.2	3.4	2.71
3000	20.1	4.0	5.03
3500	25.1	5.3	4.74
4000	30.4	6.3	4.83
4500	34.8	8.0	4.35
5000	39.6	9.7	4.08
5500	44.1	13.8	3.20
6050	49.1	16.0	3.07

Time to Plane 0~30 MPH

3.29 5.97



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