PERFORMANCE BULLETIN



Test Date 9/27/12

YPB#: PB_SBN_FX25_F250XCA_2012-09-27_OCC

Sea Born® FX 25 Length

Length	25'
Lengui	23
Beam	8' 9"
Dry Weight (Boat Mfr. Pub)	2,600 lbs
Maximum HP	300
Fuel Capacity	75 gal
Weight as Tested	3,864 lbs

F250XCA

Horsepower	250 HP @ 5500 RPM
Induction	EFI
Displacement	4.2 L
Weight	562 lbs
Gear Ratio	1.75

ENGINE MOUNTING HEIGHT

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

PROPELLER/S

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

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	80 / 79° F
Elevation (in feet above sea level)	118'
Wind Velocity	5-10 mph

Comments: Test weight includes 1/2 tank of fuel, 1 battery, 10" hydraulic jack plate, 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

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



Note: Boat shown with optional outboard power



Boat Manufactured By:

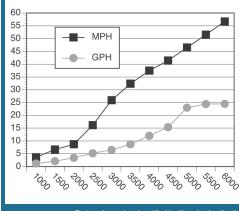
Sea Born Boats • 6131 Sundance Road • Blackshear, GA 31516 912-449-0033 • www.sundanceboats.com

PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	3.6	1.2	3.00
1500	6.6	2.1	3.14
2000	8.7	3.4	2.56
2500	16.2	5.2	3.12
3000	25.9	6.5	3.99
3500	32.4	8.7	3.72
4000	37.5	12.0	3.13
4500	41.4	15.4	2.69
5000	46.5	23.0	2.02
5500	51.5	24.4	2.11
6000	56.7	24.5	2.31

Time to Plane 0~30 MPH

3.07 5.61





Test performed and verified by Yamaha Applications Engineers.

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