PERFORMANCE BULLETIN



YPB#: PB_SBN_FX22Tournament_F175XA_2014-09-09_BAY

Test Date 9/9/14



SEA BORN

Boat Manufactured By:

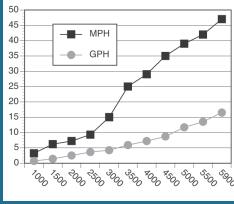
Composite Research, Inc. • 6131 Sundance Road • Blackshear, GA 31516 912-449-0033 • www.seabornboats.com

PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	3.2	0.7	4.57
1500	6.2	1.4	4.43
2000	7.2	2.5	2.88
2500	9.3	3.6	2.58
3000	15.0	4.2	3.57
3500	25.0	5.9	4.24
4000	29.0	7.2	4.03
4500	35.0	8.7	4.02
5000	39.0	11.7	3.33
5500	42.0	13.5	3.11
5900	47.0	16.5	2.85

Time to Plane 0~30 MPH

3.76 8.08





Test performed and verified by Yamaha Applications Engineers.

Sea Born® FX 22 Tournament

Length	21' 8"
Beam	8' 6"
Dry Weight (Boat Mfr. Pub)	2,500 lbs
Maximum HP	250
Fuel Capacity	52 gal
Weight as Tested	3,695 lbs

F175XA

Horsepower	175 HP
Induction	EFI
Displacement	2.8 L
Weight	485 lbs
Gear Ratio	1.86:1

ENGINE MOUNTING HEIGHT

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

PROPELLER/S

Series	Reliance [®] Series-SDS [™]
Diameter/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)	95 / 78° F
Elevation (in feet above sea level)	145'
Wind Velocity	0-5 mph

Comments: Test weight includes 1/2 tank of fuel, 1 battery, 6" manual 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.

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