

# Yamaha Performance Bulletin

YPB#: PB\_SFX\_240XT\_F300XCA\_2012-02-08\_OCC

Test Date:

2/8/12



**Note:** Boat shown with optional out-board power.



## Sea Fox® 240XT®

Length	24' 4"
Beam	8' 6"
Dry Weight (Boat Mfr. Published)	2,500 lbs
Maximum HP	300 hp
Fuel Capacity	90 gals.
Weight as Tested (Approximate)	4,181 lb



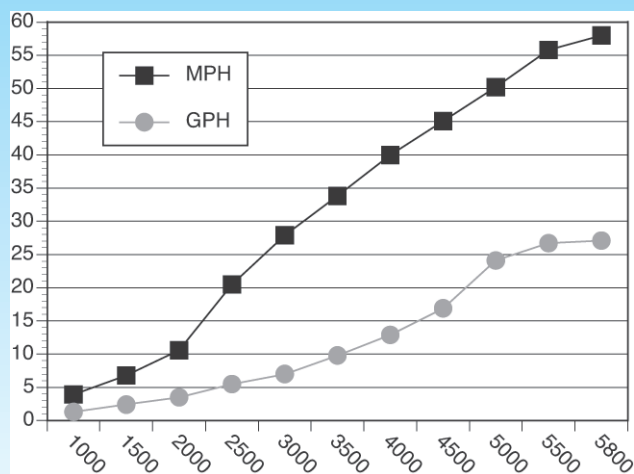
Boat Manufactured By:

Sea Fox • 2550 Highway 52 • Moncks Corner, SC 29461  
843-761-6090 • www.seafoxboats.com

## Performance Data

RPM	MPH	GPH	MPG
1000	3.9	1.3	3.00
1500	6.8	2.4	2.83
2000	10.6	3.5	3.03
2500	20.5	5.5	3.73
3000	27.9	7.0	3.99
3500	33.8	9.8	3.45
4000	40.0	12.9	3.10
4500	45.1	16.9	2.67
5000	50.2	24.1	2.08
5500	55.8	26.7	2.09
5800	58.0	27.1	2.14

Seconds to Plane 2.97  
Seconds 0-30 MPH 4.47



Test performed and verified by Yamaha Application Engineers.

### For More Information:

Yamaha Motor Corporation, U.S.A. • OEM Division, Marine Group  
1270 Chastain Road NW • Kennesaw, GA 30144 • (800) 88-YAMAHA  
For other Performance Bulletins, visit [www.yamaha-motor.com](http://www.yamaha-motor.com).

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## Yamaha F300XCA

Horsepower	300
Displacement	4.2 L
Weight (Catalog Published)	562 lbs.
Gear Ratio	1.75

## Engine Mounting Height

Mounting Hole Position	#2 on Hydraulic Jackplate
Anti-Ventilation Plate Height	3" Above Bottom

## Propeller

Series	Saltwater Series II-SDS
Diameter/Pitch	15 x 21
Yamaha Part #	6CE-45972-00-00
Propeller Material	Polished Stainless Steel

## Test Conditions

Number of People	2
Air / Water Temperature (Fahrenheit)	52° / 58°
Elevation	Sea Level
Wind Velocity	0-5 MPH

**Comments:** Test weight includes 1/2 tank of fuel, 4 batteries, optional T-top, bow-mounted trolling motor, 6" hydraulic jackplate, safety and test equipment. Fuel consumption data gathered with Yamaha Command Link® fuel management system. Zero-to-30 speed data gathered with radar gun. Other speed data gathered with GPS receiver.

**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.