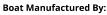


# **PERFORMANCE BULLETIN**





## **BOAT WORKS**

2550 Highway 52 • Moncks Corner, SC

(843) 761-6090

www.seafoxboats.com

## **SEA FOX 248 COMMANDER**

Length	24' 4"
Beam	8' 6"
Dry Weight (Boat Mfr.	3,400 lbs
Pub)	3,400 lb3
Maximum HP	300 hp
Fuel Capacity	117 gal
Weight as Tested	5,096 lbs

## F300XCB

Horsepower	300 hp
Induction	EFI/VCT/DOHC
Displacement	4.2L
Weight (Estimated)	556 lbs
Gear Ratio	1.75:1

## **ENGINE MOUNTING HEIGHT**

Mounting Hole Position	#2
Ventilation Plate Height	3/4" Above Boat Bottom

# PROPELLER(S)

Series	Saltwater Series II
Diameter x Pitch	15-1/4 x 18
Yamaha Part #	6CE-45934-20-00
Propeller Material	Stainless Steel

## **TEST CONDITIONS**

Number of People	2
Air / Water Temperature	96° F / 85° F
(Fahrenheit)	90 F/63 F
Elevation (in feet above	0'
sea level)	U
Wind Velocity	15-20 MPH

## **COMMENTS**

Test weight includes 100 gallons of fuel, 2 batteries, safety and test equipment.

YPB#: PB\_SFX\_248 Commander\_F300XCB\_8-6-2023\_OCC



**Engine:** Yamaha F300XCB

Boat: Sea Fox 248

Commander

**Configuration:** Single

Test Date: 6-Aug-2023



## **PERFORMANCE DATA**

RPM	MPH	GPH	MPG
IXI IVI	1411 11	G. II	WIFG
1000	5.3	1.4	3.94
1500	7.6	2.3	3.30
2000	9.1	3.8	2.42
2500	14.8	5.3	2.82
3000	22.5	6.3	3.60
3500	30.3	8.5	3.56
4000	35.3	11.6	3.05
4500	39.1	14.7	2.66
5000	42.9	19.8	2.17
5500	48.3	26.1	1.85
5800	50.9	26.4	1.93
Time to Plane	: 4.25 seconds		
0-30 MPH: 7.30	) seconds		

#### **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

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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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