PERFORMANCE BULLETIN

Boat Manufactured By:

SEA FOX BOAT WORKS

2550 Highway 52 • Moncks Corner, SC

(843) 761-6090

www.seafoxboats.com



SEA FOX 368 COMMANDER

Length	36' 0"
Beam	11' 0"
Dry Weight (Boat Mfr. Pub)	13,500 lbs
Maximum HP	1,350 hp
Fuel Capacity	382 gal
Weight as Tested	0 lbs

XF450USA2 / LXF450USA2

Horsepower	450 hp
Induction	DI/VCT/DOHC
Displacement	5.6L
Weight (Estimated)	963 - 963 lbs
Gear Ratio	1.79:1

ENGINE MOUNTING HEIGHT

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

PROPELLER(S)

Series	XTO Offshore
Diameter x Pitch	16-5/8 x 19
Yamaha Part #	6GR-45974-20-00 / 6GS-45974-20-00
Propeller Material	Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	82° F / 75° F
Elevation (in feet above sea level)	0'
Wind Velocity	10-15 MPH

COMMENTS

Test weight includes 300 gallons of fuel, 4 batteries, safety and test equipment.

YPB#: PB_SFX_368 Commander_XF450USA2_2-14-2023_OCC

Engine: *Yamaha XF450USA2 / LXF450USA2*

Boat: *Sea Fox 368 Commander*

Configuration: *Twin*

Test Date: *14-Feb-2023*



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	5.7	3.6	1.61
1500	8.0	5.8	1.39
2000	9.9	9.4	1.06
2500	10.7	14.2	0.75
3000	15.6	20.3	0.77
3500	23.9	24.6	0.97
4000	**33.0**	**32.7**	**1.01**
4500	38.6	41.5	0.93
5000	44.1	52.7	0.84
5500	48.9	64.9	0.75
6000	**52.6**	**76.8**	**0.68**

**Time to Plane: 7.40 seconds
 0-30 MPH: 9.20 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 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.