

PERFORMANCE BULLETIN



(843) 761-6090

SEA FOX 368 COMMANDER

Length 36' 0" 11' 2" Beam Dry Weight (Boat Mfr. Pub) 13.982 lbs Maximum HP 1,200 hp Fuel Capacity 382 gal Weight as Tested 17,669 lbs

F300XCA / F300UCA / LF300XCA

300 hp Induction EFI/VCT/DOHC Displacement Weight (Estimated) 562 - 575 lbs Gear Ratio 1.75:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position 1" Above Boat Bottom / Center 3" Above Boat Bottom / 1" Ventilation Plate Height Above Boat Bottom

PROPELLER(S)

Saltwater Series II™ Series Diameter x Pitch 15-1/4 x 19 Yamaha Part # 6CE-45970-20-00 / 6CF-45970-20-00 Propeller Material Polished Stainless Steel

TEST CONDITIONS

Number of People 2 Air / Water Temperature 82° F / 72° F Elevation (in feet above sea level) Wind Velocity 10-15 MPH

COMMENTS

Test weight includes 191 gallons of fuel, 6 batteries, optional gyro stabilization device, optional generator, safety and test equipment.

YPB#: PB_SFX_368Commander_TR_F300XCA_2-12-2020_OCC



Engine: Yamaha F300XCA / F300UCA /

LF300XCA

Boat: Sea Fox 368 Commander

Configuration: Triple Test Date: 12-Feb-2020



PERFORMANCE DATA

RPM	МРН	GPH	MPG
1000	6.4	3.9	1.64
1500	8.3	6.1	1.37
2000	10.2	10.0	1.02
2500	11.4	15.8	0.72
3000	17.3	20.9	0.83
3500	27.3	26.9	1.01
4000	37.7	36.0	1.05
4500	43.0	47.1	0.91
5000	47.8	57.6	0.83
5500	51.2	77.0	0.66
5800	52.3	78.9	0.66

Time to Plane: 6.80 seconds

0-30 MPH: 9.00 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, wind operator ability. Please confirm the specifications and performance data or your specific boadvenignic combination with your base. Please also keep in mind that the data contained in this Performance Bulletin may or may not have been performed using Yamaha Preverse 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.