

Boat Manufactured By:

PURSUIT

3901 St. Lucie Boulevard • Ft. Pierce, FL 34946
(772) 465-6006

www.pursuitboats.com

PURSUIT® S310®

Length	31' 2"
Beam	9' 6"
Dry Weight (Boat Mfr. Pub)	7,690 lbs
Maximum HP	600 hp
Fuel Capacity	268 gal
Weight as Tested	11,407 lbs

F300XCA / LF300XCA

Horsepower	300 hp
Induction	EFI
Displacement	4.2 L
Weight (Estimated)	558 lbs
Gear Ratio	1.75

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#2
Anti-Ventilation Plate Height	1 5/8" Above Bottom

PROPELLER(S)

Series	Saltwater Series II™
Diameter x Pitch	15 1/4 x 19
Yamaha Part #	6D0-45970-00-00 / 6D1-45970-00-00
Propeller Material	Polished Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	74° F / 72° F
Elevation (in feet above sea level)	0'
Wind Velocity	10-15 MPH

COMMENTS

Test weight includes 250 gallons of fuel, 3 batteries, hard top, full water tank (20 gal.), 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.

YPB#: PB_PUR_S310_t_F300XCA_4-13-10_OCC



Engine: Yamaha F300XCA / LF300XCA

Boat: Pursuit® S310®

Configuration: Twin

Test Date: 13-Apr-2010



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	5.7	2.4	2.38
1500	7.7	4.2	1.83
2000	8.8	7.3	1.21
2500	9.9	10.7	0.93
3000	16.3	12.9	1.26
3500	29.7	17.4	1.71
4000	35.6	22.9	1.56
4500	41	30.3	1.35
5000	45.7	37.6	1.22
5500	51	46.5	1.1
5975	55.1	52.2	1.06
Seconds to Plane: 4.71			
Seconds 0-30 MPH: 6.83			

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.