PERFORMANCE BULLETIN

Boat Manufactured By:

COBIA

3207 Industrial 29th Street • Ft. Pierce, FL 34946
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COBIA 344

Length	34' 4"
Beam	11' 2"
Dry Weight (Boat Mfr. Pub)	13,000 lbs
Maximum HP	900 hp
Fuel Capacity	320 gal
Weight as Tested	17,335 lbs

F300XCA / F300UCA / LF300XCA

Horsepower	300 hp
Induction	EFI/VCT/DOHC
Displacement	4.2L
Weight (Estimated)	562 - 575 lbs
Gear Ratio	1.75:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#2 / #3 / #2

PROPELLER(S)

Series	Saltwater Series II™
Diameter x Pitch	15 x 20
Yamaha Part #	6CE-45932-20-00 / 6CE-45932-20-00 / 6CF-45932-20-00
Propeller Material	Polished Stainless Steel

TEST CONDITIONS

Number of People	3
Air / Water Temperature (Fahrenheit)	86° F / 84° F
Elevation (in feet above sea level)	0'
Wind Velocity	10-15 MPH

COMMENTS

Test weight includes 320 gallons of fuel, 5 batteries, safety and test gear

YPB#: PB_COB_344_TR_F300XCA_08-24-17_OCC

Engine: *Yamaha F300XCA / F300UCA / LF300XCA*

Boat: *Cobia 344*

Configuration: *Triple*

Test Date: *23-Aug-2017*



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	5.9	4.1	1.44
1500	8.2	6.7	1.23
2000	10.2	11.3	0.90
2500	13.8	18.3	0.75
3000	24.0	21.2	1.13
3500	**33.4**	**26.2**	**1.27**
4000	39.6	34.8	1.15
4500	44.9	40.7	1.10
5000	50.2	51.3	0.98
5500	55.7	64.8	0.86
6100	**62.3**	**78.8**	**0.79**

0-30 MPH: 7.88 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.