

Boat Manufactured By:



3207 Industrial 29th Street • Ft. Pierce, FL 34946
{0:(772) 465-0631}
www.cobiaboats.com

- Cobia® 256 CC

COBIA® 256 CC

Length	25' 6"
Beam	8' 10"
Dry Weight (Boat Mfr. Pub)	4,000 lbs
Maximum HP	400 hp
Fuel Capacity	150 gal
Weight as Tested	5,986 lbs

F150XA / LF150XA

Horsepower	150 hp
Induction	EFI
Displacement	2.7 L
Weight (Estimated)	491 lbs
Gear Ratio	2

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#1
------------------------	----

PROPELLER(S)

Series	Reliance Series-SDS
Diameter x Pitch	13 3/4
Yamaha Part #	68F-45974-10-00 / 68G-45974-10-00
Propeller Material	Polished Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	78° F / 84° F
Elevation (in feet above sea level)	0"
Elevation (in feet above sea level)	5-10 MPH

COMMENTS

Test weight includes 60 gallons of fuel, 3 batteries, hard top, leaning post, safety and test gear.

YPB#: PB_COB_256CC_t_F150XA_2013-06-21_OCC

Engine: Yamaha F150XA / LF150XA

F150XA / LF150XA

Boat: Cobia® 256 CC

Configuration: Twin

Test Date: 21-Jun-2013

PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	5.3	1.4	3.79
1500	7.2	2.6	2.77
2000	8.6	4.1	2.1
2500	14.3	6.6	2.17
3000	21.5	8.1	2.65
3500	28.1	10.7	2.63
4000	33.7	13.2	2.55
4500	38.7	16.7	2.32
5000	43.2	20.8	2.08
5500	47.6	27.6	1.73
5900	50.7	31.6	1.6
Time to Plane: 3.48			
0-30 MPH: 6.5			

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.