PERFORMANCE BULLETIN

Boat Manufactured By:

CAYMAS BOATS

13 Bluegrass Dr • Ashland City, TN 37015
(615) 265-0810
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Engine: *Yamaha VF250LA*

Boat: *Caymas CX21*

Configuration: *Single*

Test Date: *16-Oct-2019*

CAYMAS CX21

Length	21' 4"
Beam	8' 0"
Dry Weight (Boat Mfr. Pub)	1,900 lbs
Maximum HP	300 hp
Fuel Capacity	50 gal
Weight as Tested	3,398 lbs

VF250LA

Horsepower	250 hp
Induction	EFI/VCT/DOHC
Displacement	4.2L
Weight (Estimated)	505 lbs
Gear Ratio	1.75:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#2

PROPELLER(S)

Series	VMAX SHO
Diameter x Pitch	15-1/8 x 24
Yamaha Part #	6CB-45930-11-00
Propeller Material	Polished Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	65° F / 65° F
Elevation (in feet above sea level)	397'
Wind Velocity	0-5 MPH

COMMENTS

Test weight includes 40 gallons of fuel, 4 batteries, 36 volt trolling motor, charger, 10" hydraulic jackplate, safety and test equipment.

YPB#: PB_Caymas_CX21_VF250LA_10-17-19_BSS

PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	5.7	1.5	3.93
1500	7.3	2.9	2.56
2000	8.3	4.5	1.83
2500	10.8	6.6	1.65
3000	**27.7**	**7.0**	**3.98**
3500	36.1	10.1	3.57
4000	42.0	13.6	3.10
4500	48.9	17.3	2.83
5000	56.8	20.9	2.72
5500	64.7	23.2	2.79
6000	**73.3**	**23.3**	**3.14**

**Time to Plane: 4.48 seconds
 0-30 MPH: 6.56 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.