

Boat Manufactured By:



300 Industrial Park Boulevard • Nashville, GA 31639

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CHAPARRAL® 230 SUNCOAST

Length	22' 10"
Beam	8' 6"
Dry Weight (Boat Mfr. Pub)	3,500 lbs
Maximum HP	250 hp
Fuel Capacity	70 gal
Weight as Tested	4,814 lbs

VF250XA V MAX SHO®

Horsepower	250 hp
Induction	EFI
Displacement	4.2 L
Weight (Estimated)	575 lbs
Gear Ratio	1.75

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#3
Ventilation Plate Height	2" Above Boat Bottom

PROPELLER(S)

Series	Saltwater Series II™
Diameter x Pitch	15 1/4 x 18
Yamaha Part #	CE-45934-00-00
Propeller Material	Polished Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	90° F / 85° F
Elevation (in feet above sea level)	245'
Wind Velocity	5-10 MPH

COMMENTS

Test weight includes 3/4 tank of fuel, 2 batteries, folding arch tower, safety and test gear.

YPB#: PB_CHA_230SunCoast_VF250XA_2015-08-06_DCK

Engine: Yamaha VF250XA V MAX SHO®

Boat: Chaparral® 230 SunCoast

Configuration: Single

Test Date: 6-Aug-2015



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	4.9	1.2	4.08
1500	7.4	2.4	3.08
2000	8.6	3.6	2.39
2500	13.6	5.1	2.67
3000	24.6	6.4	3.84
3500	31.1	8	3.89
4000	36.4	10.9	3.34
4500	41.7	13.5	3.09
5000	46.6	17.1	2.73
5500	51.2	21.5	2.38
5900	54.2	23.5	2.31
0-30 MPH: 7.77			

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.