PERFORMANCE BULLETIN

Boat Manufactured By:

STARCRAFT MARINE

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STARCRAFT SVX 230 OB

Length	22' 8"
Beam	8' 6"
Dry Weight (Boat Mfr. Pub)	3,415 lbs
Maximum HP	300 hp
Fuel Capacity	73 gal
Weight as Tested	5,052 lbs

VF250XB

Horsepower	250 hp
Induction	EFI/VCT/DOHC
Displacement	4.2L
Weight (Estimated)	567 lbs
Gear Ratio	1.75:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#1

PROPELLER(S)

Series	Saltwater Series II
Diameter x Pitch	15-1/4 x 18
Yamaha Part #	6CE-45934-20-00
Propeller Material	Stainless Steel

TEST CONDITIONS

Number of People	3
Air / Water Temperature (Fahrenheit)	80° F / 75° F
Elevation (in feet above sea level)	859'
Wind Velocity	5-10 MPH

COMMENTS

Test weight includes 50 gallons of fuel, 2 batteries, safety and test equipment.

YPB#: PB_STA_SVX 230 OB_VF250XB_8-4-2026_DCK

Engine: *Yamaha VF250XB*

Boat: *Starcraft SVX 230 OB*

Configuration: *Single*

Test Date: *4-Aug-2026*



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	5.3	1.3	4.08
1500	7.4	2.3	3.29
2000	8.7	3.5	2.47
2500	11.0	5.1	2.16
3000	14.0	6.9	2.04
3500	**26.4**	**8.6**	**3.06**
4000	33.7	11.8	2.85
4500	38.6	15.2	2.55
5000	43.0	18.2	2.36
5500	47.9	22.7	2.11
5900	**50.9**	**23.1**	**2.20**

0-20 MPH: 4.55 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.