

Boat Manufactured By:

## **BULLET**

TOTAL PERFORMANCE BOATS

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[www.bulletboats.com](http://www.bulletboats.com)

### **BULLET® 20 XRD®**

Length	20' 1"
Beam	7' 7"
Dry Weight (Boat Mfr. Pub)	1,175 lbs
Maximum HP	300 hp
Fuel Capacity	30 gal
Weight as Tested	1,991 lbs

### **VF250LA**

Horsepower	250 hp
Displacement	4.2 L
Weight (Estimated)	505 lbs
Gear Ratio	1.75

### **ENGINE MOUNTING HEIGHT**

Mounting Hole Position	Jack Plate
Anti-Ventilation Plate Height	8 1/2" Above Bottom

### **PROPELLER(S)**

Series	Turbo TXP-OT4
Diameter x Pitch	14 3/4 x 29
Yamaha Part #	MAR-14729-TR-EO
Propeller Material	Polished Stainless Steel

### **TEST CONDITIONS**

Number of People	2
Air / Water Temperature (Fahrenheit)	45° F / 41° F
Elevation (in feet above sea level)	541'
Wind Velocity	0-5 MPH

### **COMMENTS**

Test weight includes 30 gallons of fuel, 2 batteries, 10" jack plate, safety and test equipment. Fuel consumption data gathered with Yamaha Command Link® fuel management system. Zero-to-30 speed data gathered with radar gun. Other speed data gathered with GPS receiver.

**YPB#:** PB\_BUL\_20XRD\_VF250LA\_2011-01-06\_BSS



**Engine:** Yamaha VF250LA

**Boat:** Bullet® 20 XRD®

**Configuration:** Single

**Test Date:** 6-Jan-2011



### **PERFORMANCE DATA**

RPM	MPH	GPH	MPG
1000	5.9	1.6	3.69
1500	7.3	3.1	2.36
2000	8.6	4.4	1.96
2500	28	5	5.6
<b>3000</b>	<b>36.7</b>	<b>6.4</b>	<b>5.73</b>
3500	46.5	9	5.17
4000	54.6	11.4	4.79
4500	66.7	12.8	5.21
5000	71.1	15	4.74
5500	80	17.8	4.49
<b>6050</b>	<b>89.2</b>	<b>22.1</b>	<b>4.04</b>
<b>Seconds 0-30 MPH: 5.37</b>			

#### **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.