

Boat Manufactured By:



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## ZODIAC BAYRUNNER 500

Length	15' 5"
Beam	6' 9"
Dry Weight (Boat Mfr. Pub)	507 lbs
Maximum HP	70 hp
Fuel Capacity	12 gal
Weight as Tested	1,319 lbs

## F60LB

Horsepower	60 hp
Induction	EFI/SOHC
Displacement	996 CC
Weight (Estimated)	249 lbs
Gear Ratio	1.85:1

## ENGINE MOUNTING HEIGHT

Mounting Hole Position	#2
Ventilation Plate Height	1/2" Above Boat Bottom

## PROPELLER(S)

Series	Aluminum Series
Diameter x Pitch	10-1/4
Yamaha Part #	6H5-45958-00-00
Propeller Material	Aluminum

## TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	82° F / 71° F
Elevation (in feet above sea level)	0"
Elevation (in feet above sea level)	5-10 MPH

## COMMENTS

Test weight includes 6 gallons of fuel, 1 battery, safety and test equipment.

**YPB#:** PB\_ZOD\_Bay Runner500\_F60LB\_10-21-2019-INF



**Engine:** Yamaha F60LB

**Boat:** Zodiac Bayrunner 500

**Configuration:** Single

**Test Date:** 20-Oct-2019



## PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	4.0	0.3	13.33
1500	5.5	0.6	9.17
2000	7.0	0.9	7.78
2500	7.7	1.3	5.92
3000	8.4	2.1	4.00
3500	18.0	2.0	8.98
<b>4000</b>	<b>22.3</b>	<b>2.5</b>	<b>9.08</b>
4500	26.9	3.3	8.26
5000	31.0	4.0	7.84
5500	34.6	5.1	6.78
<b>5900</b>	<b>38.4</b>	<b>5.5</b>	<b>6.98</b>
<b>Time to Plane: 4.90 seconds</b>			
<b>0-20 MPH: 7.95 seconds</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.