

Boat Manufactured By:



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- Zodiac® 340 BayRunner

**Engine:** Yamaha F25LA

F25LA

**Boat:** Zodiac® 340 BayRunner

**Configuration:** Single

**Test Date:** 4-Aug-2014

## ZODIAC® 340 BAYRUNNER

Length	11' 2"
Beam	5' 8"
Dry Weight (Boat Mfr. Pub)	308 lbs
Maximum HP	25 hp
Weight as Tested	980 lbs

## F25LA

Horsepower	25 hp
Induction	Carbureted
Displacement	30.4 cu. in.
Weight (Estimated)	181 lbs
Gear Ratio	2.08

## ENGINE MOUNTING HEIGHT

Mounting Hole Position	#4
Ventilation Plate Height	3" Below Boat Bottom

## PROPELLER(S)

Series	Aluminum "F" Series
Diameter x Pitch	9 7/8
Yamaha Part #	664-45945-00-00
Propeller Material	Aluminum

## TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	90° F / 85° F
Elevation (in feet above sea level)	0"
Elevation (in feet above sea level)	5-10 MPH

## COMMENTS

Test weight includes 7/8 tank of fuel, 1 battery, safety and test gear.

YPB#: PB\_ZNA\_340BayRunner\_F25LA\_2014-08-04\_INF

## PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	2.1	0.2	10.5
1500	3.4	0.3	11.33
2000	4.3	0.4	10.75
2500	6	0.5	12
3000	5.5	0.7	7.86
3500	6.1	1.1	5.55
4000	12.8	1.5	8.53
4500	17.7	2.1	8.43
<b>5000</b>	<b>20.5</b>	<b>1.8</b>	<b>11.39</b>
5500	23.7	2.1	11.29
<b>6100</b>	<b>26.7</b>	<b>2.8</b>	<b>9.54</b>
<b>Time to Plane: 5.97</b>			
<b>0-20 MPH: 8.42</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.