



# PERFORMANCE BULLETIN

**Engine:** Yamaha F90LB

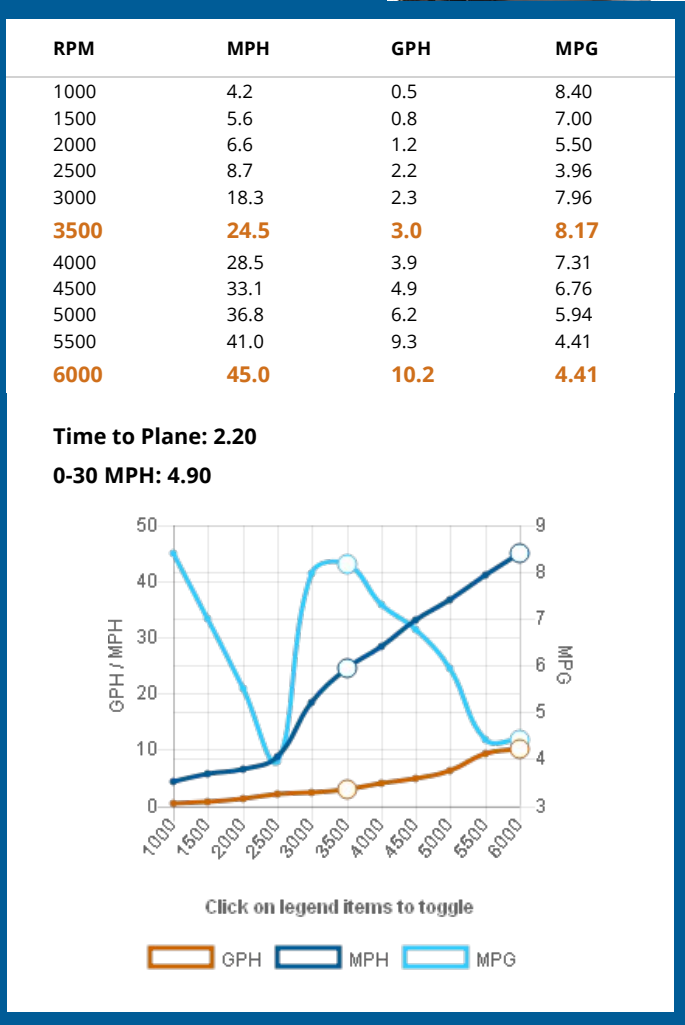
**Boat:** Zodiac® Medline 500

**Configuration:** Single

**Test Date:** 18-Oct-2017



## PERFORMANCE DATA



### 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.



## ZODIAC® MEDLINE 500

Length	16' 5"
Beam	7' 4"
Dry Weight (Boat Mfr. Pub)	776 lbs
Maximum HP	90 hp
Fuel Capacity	24 gal
Weight as Tested	1,554 lbs

## F90LB

Horsepower	90 hp
Induction	EFI
Displacement	111.8 cu in
Weight (Estimated)	353 lbs
Gear Ratio	2.15:1

## ENGINE MOUNTING HEIGHT

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

## PROPELLER(S)

Series	Aluminum
Diameter x Pitch	13 1/4 x 17
Yamaha Part #	6E5-45945-01-00
Propeller Material	Aluminum

## TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	73° F / 75° F
Elevation (in feet above sea level)	0'
Wind Velocity	5-10 MPH

## COMMENTS

Test weight includes 1/2 tank of fuel, 1 battery, safety and test gear.

**YPB#:** PB\_ZNA\_Medline500\_F90LB\_2017-10-18\_INF

### Boat Manufactured By:

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