

Boat Manufactured By:



124 Spaniel Lane • Summerville, SC 29483
(410) 643-4141

www.zodiac-nautic.com

ZODIAC OPEN 5.5

Length	17' 7"
Beam	8' 4"
Dry Weight (Boat Mfr. Pub)	1,290 lbs
Maximum HP	150 hp
Fuel Capacity	26 gal
Weight as Tested	2,263 lbs

F150LB

Horsepower	150 hp
Induction	EFI/DOHC
Displacement	2.7L
Weight (Estimated)	478 lbs
Gear Ratio	2.00:1

ENGINE MOUNTING HEIGHT

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

PROPELLER(S)

Series	Reliance® Series
Diameter x Pitch	13-3/4 x 19
Yamaha Part #	68F-45974-20-00
Propeller Material	Polished Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	65° F / 68° F
Elevation (in feet above sea level)	0'
Wind Velocity	0-5 MPH

COMMENTS



Engine: Yamaha F150LB

Boat: Zodiac Open 5.5

Configuration: Single

Test Date: 13-Nov-2018



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	4.4	0.8	5.80
1500	6.3	1.3	4.81
2000	7.7	2.3	3.42
2500	15.1	3.0	5.02
3000	21.9	3.8	5.84
3500	27.7	5.0	5.53
4000	33.4	6.7	5.02
4500	38.0	8.1	4.70
5000	43.9	10.2	4.33
5500	49.3	13.3	3.70
6000	53.8	16.1	3.34
Time to Plane: 1.95 seconds 0-30 MPH: 4.30 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.