

Boat Manufactured By:



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

www.zodiac-nautic.com

ZODIAC NZO 680

Length	22' 4"
Beam	8' 4"
Dry Weight (Boat Mfr. Pub)	2,094 lbs
Maximum HP	300 hp
Fuel Capacity	56 gal
Weight as Tested	3,249 lbs

F200XB

Horsepower	200 hp
Induction	EFI/VCT/DOHC
Displacement	2.8L
Weight (Estimated)	489 lbs
Gear Ratio	1.86:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#2
Ventilation Plate Height	3/4" Above Boat Bottom

PROPELLER(S)

Series	Reliance® Series
Diameter x Pitch	14-1/4 x 17
Yamaha Part #	68F-45972-20-00
Propeller Material	Polished Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	82° F / 72° F
Elevation (in feet above sea level)	0'
Wind Velocity	5-10 MPH

COMMENTS

Test weight includes 28 gallons of fuel, 1 battery, safety and test equipment.

YPB#: PB_ZOD_NZO680_F200XB_02-13-2020_INF



Engine: Yamaha F200XB

Boat: Zodiac NZO 680

Configuration: Single

Test Date: 12-Feb-2020



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	4.8	0.8	5.94
1500	6.7	1.3	5.15
2000	8.1	2.0	4.05
2500	13.5	2.9	4.72
3000	19.8	3.7	5.34
3500	25.3	4.7	5.37
4000	31.1	6.7	4.64
4500	35.6	8.4	4.26
5000	40.2	11.0	3.67
5500	44.3	15.0	2.95
6000	50.2	19.2	2.61
Time to Plane: 3.10 seconds			
0-30 MPH: 6.35 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.