PERFORMANCE BULLETIN

Boat Manufactured By:

16 Industry Parkway NW • Melrose, MN
(320) 256-2628
www.warriorboatsinc.com



WARRIOR V2090 BACKTROLLER

Length	20' 5"
Beam	7' 6"
Dry Weight (Boat Mfr. Pub)	2,100 lbs
Maximum HP	250 hp
Fuel Capacity	47 gal
Weight as Tested	3,718 lbs

F200XHA

Horsepower	200 hp
Induction	EFI/VCT/DOHC
Displacement	2.8L
Weight (Estimated)	568 lbs
Gear Ratio	1.86:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#2

PROPELLER(S)

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

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	76° F / 78° F
Elevation (in feet above sea level)	923'
Wind Velocity	0-5 MPH

COMMENTS

Test weight includes 35 gallons of fuel, 4 batteries, Minn Kota Ulterra bow mount trolling motor, safety and test equipment.

YPB#: PB_WAR_V2090 Backtroller_F200XHA_8-28-25_WLY

Engine: *Yamaha F200XHA*

Boat: *Warrior V2090 Backtroller*

Configuration: *Single*

Test Date: *28-Aug-2025*



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	4.4	0.8	5.44
1500	6.3	1.4	4.50
2000	7.7	2.1	3.64
2500	10.2	3.2	3.24
3000	18.5	3.7	5.05
3500	**25.4**	**4.7**	**5.40**
4000	30.3	6.0	5.08
4500	34.4	7.7	4.50
5000	38.4	11.2	3.42
5500	42.5	13.3	3.21
6050	**47.5**	**18.1**	**2.62**

0-20 MPH: 8.26 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.