PERFORMANCE BULLETIN

Boat Manufactured By:

901 Cowan Drive • Lebanon, MO 65536

(417) 588-9787

www.g3boats.com



G3 BOATS® SPORTSMAN 200

Length	20' 11"
Beam	7' 11"
Dry Weight (Boat Mfr. Pub)	1,645 lbs
Maximum HP	200 hp
Fuel Capacity	29 gal
Weight as Tested	2,921 lbs

VF175XA V MAX SHO®

Horsepower	175 hp
Induction	EFI
Displacement	2.8 L
Weight (Estimated)	489 lbs
Gear Ratio	1.86

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#2

PROPELLER(S)

Series	Reliance®
Diameter x Pitch	14 1/4 x 18
Yamaha Part #	68F-45978-20-00
Propeller Material	Polished Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	85° F / 83° F
Elevation (in feet above sea level)	918'
Wind Velocity	0-5 MPH

COMMENTS

Test weight includes 18 gallons of fuel, 4 batteries, bow-mounted trolling motor, 10-foot Power-Pole, safety and test gear.

YPB#: PB_G3B_Sportsman200_VF175XA_2017-07-08_ALM

Engine: *Yamaha VF175XA V MAX SHO®*

Boat: *G3 Boats® Sportsman 200*

Configuration: *Single*

Test Date: *8-Jul-2017*



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	4.5	0.8	5.63
1500	6.8	1.4	4.86
2000	8.5	2.2	3.86
2500	14.7	3	4.9
3000	**22.2**	**3.5**	**6.34**
3500	29.3	4.9	5.98
4000	34.6	6.7	5.16
4500	38	8.3	4.58
5000	42.3	11.5	3.68
5500	47.6	14.7	3.24
6000	**51**	**18**	**2.83**

**Time to Plane : 4.54
**

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.