

Yamaha Performance Bulletin

YPB#: PB_SKT_ZX21_VF250LA_2011-06-22_BSS

Test Date:

6/22/11



Skeeter® ZX 21®

Length	21'
Beam	7' 10"
Dry Weight (Boat Mfr. Published)	1,790 lbs.
Maximum HP	250 hp
Fuel Capacity	50 gals.
Weight as Tested (Approximate)	3,160 lbs.

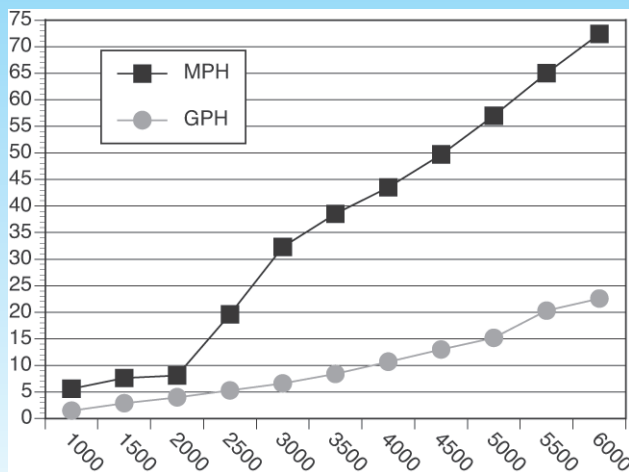


Boat Manufactured By:
Skeeter Boats • One Skeeter Road • Kilgore, TX 75662
903-984-0541 • www.skeeterboats.com

Performance Data

RPM	MPH	GPH	MPG
1000	5.6	1.5	3.73
1500	7.6	2.9	2.62
2000	8.1	4.0	2.03
2500	19.6	5.3	3.70
3000	32.3	6.6	4.89
3500	38.5	8.4	4.58
4000	43.5	10.7	4.07
4500	49.7	13.0	3.82
5000	57.0	15.2	3.75
5500	65.0	20.3	3.20
6000	72.4	22.6	3.20

Seconds to Plane **4.26**
Seconds 0-30 MPH **6.03**



Test performed and verified by Yamaha Application Engineers.

For More Information:

Yamaha Motor Corporation, U.S.A. • OEM Division, Marine Group
1270 Chastain Road NW • Kennesaw, GA 30144 • (800) 88-YAMAHA
For other Performance Bulletins, visit www.yamaha-motor.com.

© 2009 Yamaha Motor Corporation, U.S.A. All rights reserved.

Yamaha VF250LA

Horsepower	250
Displacement	4.2 L
Weight (Catalog Published)	505 lbs.
Gear Ratio	1.75

Engine Mounting Height

Mounting Hole Position	#2
Anti-Ventilation Plate Height	1-1/4" Inner Plate Over Outer Plate

Propeller

Series	VMAX Ventless Series
Diameter/Pitch	15-1/8 x 25
Yamaha Part #	6CB-45972-00-00
Propeller Material	Polished Stainless Steel

Test Conditions

Number of People	2
Air / Water Temperature (Fahrenheit)	75° / 81°
Elevation	490'
Wind Velocity	0-5 MPH

Comments: Test weight includes 1/2 tank of fuel, 4 batteries, bow-mounted trolling motor, safety and test equipment. Fuel consumption data gathered with Yamaha Command Link® fuel management system. Zero-to-30 speed data gathered with radar gun. Other speed data gathered with GPS receiver.

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.