Yamaha Performance Bulletin

YPB#: PB_SKT_MX2025_F300XCA_21SDS_2012-08-10_WLY

Test Date:

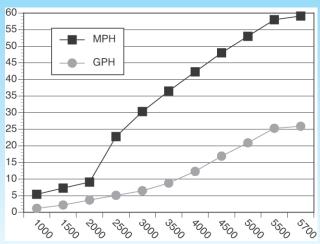
8/10/12

Photo Coming Soon...

Performance Data

RPM	MPH	GPH	MPG
1000	5.4	1.2	4.50
1500	7.3	2.2	3.32
2000	9.1	3.7	2.46
2500	22.8	5.1	4.47
3000	30.3	6.5	4.66
3500	36.5	8.8	4.15
4000	42.3	12.3	3.44
4500	48.0	16.9	2.84
5000	53.0	20.9	2.54
5500	58.0	25.3	2.29
5700	59.1	25.9	2.28
Seconds to Plane			3.62

Seconds	to Plane
Seconds	0-30 MPH



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.



Skeeter[®] MX 2025[®]

Length	20' 4"
Beam	8' 1"
Dry Weight (Boat Mfr. Published)	2,375 lbs.
Maximum HP	300 hp
Fuel Capacity	51 gals.
Weight as Tested (Approximate)	4,068 lbs.



Yamaha F300XCA

Horsepower	300
Displacement	4.2 L
Weight (Catalog Published)	562 lbs.
Gear Ratio	1.75

Engine Mounting Height

Mounting Hole Position #3

Propeller

5.87

Series	Saltwater Series II-SDS
Diameter/Pitch	15 x 21
Yamaha Part #	6CE-45972-00-00
Propeller Material	Polished Stainless Steel

Test Conditions

Number of People	2
Air / Water Temperature (Fahrenheit)	98° / 94°
Elevation	225'
Wind Velocity	0-10 MPH

<u>Comments</u>: Test weight includes full tank of fuel, 4 batteries, 125-lbs. simulated weight, 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 provi-ded 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.