

Yamaha Performance Bulletin

YPB#: PB_AQA_250Express_F300XCA_2012-09-12_PNT

Test Date:

9/12/12



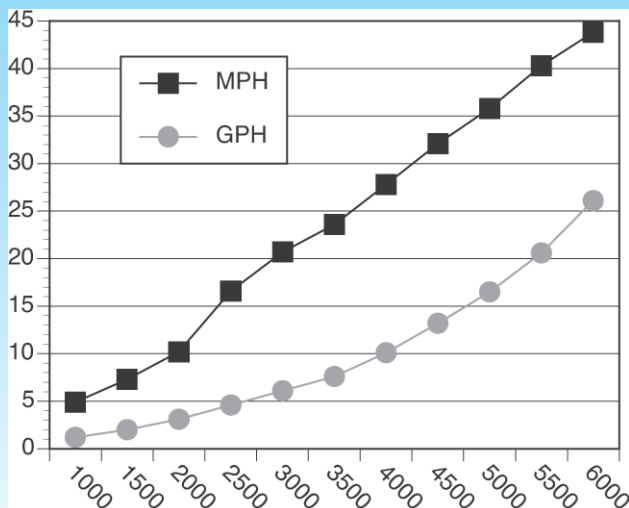
Aqua Patio® 250 Express®

Length	26' 10"
Beam	8' 6"
Dry Weight (Boat Mfr. Published)	3,685 lbs.
Maximum HP	300 hp
Fuel Capacity	46 gals.
Pontoons (# / Diameter)	3 / 27"
Weight as Tested (Approximate)	4,900 lbs.

Performance Data

RPM	MPH	GPH	MPG
1000	4.9	1.2	4.08
1500	7.3	2.0	3.65
2000	10.2	3.1	3.29
2500	16.6	4.6	3.61
3000	20.7	6.1	3.39
3500	23.6	7.6	3.11
4000	27.8	10.1	2.75
4500	32.1	13.2	2.43
5000	35.8	16.5	2.17
5500	40.3	20.6	1.96
6000	43.8	26.1	1.68

Seconds 0-30 MPH 5.80



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.

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Aqua Patio®

Boat Manufactured By:

Aqua Patio • 4500 Middlebury Street • Elkhart, IN 46516
574-522-8381 • www.aquapatioboats.com

Yamaha F300XCA

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

Engine Mounting Height

Mounting Hole Position	#2
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Propeller

Series	Saltwater Series II-SDS
Diameter/Pitch	15-3/4 x 15
Yamaha Part #	6CE-45976-00-00
Propeller Material	Polished Stainless Steel

Test Conditions

Number of People	2
Air / Water Temperature (Fahrenheit)	65° / 68°
Elevation	810'
Wind Velocity	5-10 MPH

Comments: Test weight includes 23 gallons of fuel, 1 battery, safety and test equipment. Fuel consumption data gathered with Yamaha Command Link® fuel management system. Zero-to-30 speed data gathered with Yamaha speedometer. 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.