

Boat Manufactured By:



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G3 BOATS® 1656 CCJ DLX®

Length	16' 5"
Beam	6' 4"
Dry Weight (Boat Mfr. Pub)	830 lbs
Maximum HP	40 hp
Fuel Capacity	12 gal
Weight as Tested	1,496 lbs

F40JEA

Horsepower	30 hp
Displacement	45.6 cu. in.
Weight (Estimated)	221 lbs
Gear Ratio	Direct Drive

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#2
Anti-Ventilation Plate Height	1" Above Bottom

PROPELLER(S)

Series	Jet Drive
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TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	85° F / 81° F
Elevation (in feet above sea level)	926'
Wind Velocity	0-5 MPH

COMMENTS

Test weight includes 1/2 tank of fuel, 1 battery, standard 4" riser, safety and test equipment. Fuel consumption data gathered with Yamaha Command Link® fuel management system. Zero-to-20 speed data gathered with aftermarket speedometer. Other speed data gathered with GPS receiver.

YPB#: PB_G3B_1656CCJDLX_F40JEA_2011-06-13_ALM



Engine: Yamaha F40JEA

F40JEA

Boat: G3 Boats® 1656 CCJ DLX®

Configuration: Single

Test Date: 13-Jun-2011

PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	2	0.3	6.67
1500	2.7	0.6	4.5
2000	4	0.8	5
2500	4.7	1	4.7
3000	5.5	1.4	3.93
3500	6.2	1.5	4.13
4000	6.7	2.2	3.05
4500	13.5	2.7	5
5000	22.7	3.5	6.49
5500	27.4	4.9	5.59
Seconds 0-20 MPH: 10.53
			

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.