

PERFORMANCE BULLETIN

Boat Manufactured By:



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www.g3boats.com

G3 BOATS® 1966 CCT DLX®

| Length | 19' 0" |
|----------------------------|-----------|
| Beam | 7' 7" |
| Dry Weight (Boat Mfr. Pub) | 1,155 lbs |
| Maximum HP | 115 hp |
| Fuel Capacity | 19 gal |
| Weight as Tested | 2,058 lbs |

F115LA

| Horsepower | 115 hp |
|--------------------|---------------|
| Displacement | 106.2 cu. in. |
| Weight (Estimated) | 401 lbs |
| Gear Ratio | 2.15 |

ENGINE MOUNTING HEIGHT

| Mounting Hole Position | #2 on Jack Plate |
|-------------------------------|-----------------------|
| Anti-Ventilation Plate Height | 4" Abov e Boat Bottom |

PROPELLER(S)

| Series | Aluminum "K" Series |
|--------------------|---------------------|
| Diameter x Pitch | 13 x 19 |
| Yamaha Part # | 6E5-45941-00-00 |
| Propeller Material | Aluminum |

TEST CONDITIONS

| Number of People | 2 |
|-------------------------------------|---------------|
| Air / Water Temperature | 70° F / 81° F |
| (Fahrenheit) | 70 1 701 1 |
| Elevation (in feet above sea level) | 911' |
| Wind Velocity | 0-5 MPH |

COMMENTS

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

YPB#: PB_G3B_1966CCTDLX_F115LA_2012-06-27_ALM



Engine: Yamaha F115LA

Boat: G3 Boats® 1966 CCT DLX®

Configuration: Single
Test Date: 27-Jun-2012

F115LA

PERFORMANCE DATA

| MPH | GPH | MPG |
|------|---|---|
| 4 | 0.5 | 8 |
| 5.6 | 0.8 | 7 |
| 6.9 | 1.3 | 5.31 |
| 9.2 | 2 | 4.6 |
| 16.5 | 2.5 | 6.6 |
| 23.4 | 3.1 | 7.55 |
| 27.2 | 3.9 | 6.97 |
| 31 | 5.2 | 5.96 |
| 33.6 | 6.4 | 5.25 |
| 36.1 | 7.7 | 4.69 |
| 37.9 | 9.1 | 4.17 |
| | 4 5.6 6.9 9.2 16.5 23.4 27.2 31 33.6 36.1 | 4 0.5 5.6 0.8 6.9 1.3 9.2 2 16.5 2.5 23.4 3.1 27.2 3.9 31 5.2 33.6 6.4 36.1 7.7 |

Seconds to Plane: 3.57
 Seconds 0-20 MPH : 3.65

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 $\label{lem:powerMatched} \mbox{PowerMatched components. Yamaha reserves the right to change the}$ specifications and performance data of this Performance Bulletin or engine without $\ensuremath{\mathsf{S}}$ $notice. \ This \ document \ contains \ many \ of \ Yamaha's \ valuable \ trademarks. \ It \ may \ also$ 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.