PERFORMANCE BULLETIN

Boat Manufactured By:

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Engine: *Yamaha F150LCA / F150LCA*

Boat: *DL700*

Configuration: *Twin*

Test Date: *2-Apr-2018*

DL700

Length	23' 0"
Beam	9' 0"
Dry Weight (Boat Mfr. Pub)	4,000 lbs
Maximum HP	300 hp
Fuel Capacity	55 gal
Weight as Tested	5,332 lbs

F150LCA / F150LCA

Horsepower	150 hp
Induction	EFI
Displacement	2.8L
Weight (Estimated)	485 lbs
Gear Ratio	2.00:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#2

PROPELLER(S)

Series	Reliance®
Diameter x Pitch	13-3/4 x 19
Yamaha Part #	68F-45974-20-00
Propeller Material	Polished Stainless Steel

TEST CONDITIONS

Number of People	3
Air / Water Temperature (Fahrenheit)	75° F / 75° F
Elevation (in feet above sea level)	0'
Wind Velocity	0-5 MPH

COMMENTS

Test weight includes 2 righthand rotation F150LCA's, Helm Master Fully Integrated Boat Control System, 25 gallons of fuel, 10 gallons of water, 2 batteries, 3 people, safety and test gear.

YPB#: PB_NOV_DL700_TW_F150LCA_2018_04_02_INF

PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	4.0	1.6	2.50
1500	6.5	2.6	2.50
2000	8.3	4.9	1.70
2500	15.3	6.3	2.44
3000	**24.5**	**7.5**	**3.27**
3500	30.5	9.7	3.16
4000	36.3	12.0	3.02
4500	41.0	16.1	2.55
5000	45.5	21.5	2.12
5500	49.5	27.6	1.79
6000	**54.8**	**31.2**	**1.76**

**0-30 MPH: 4.43 seconds
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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.