

Boat Manufactured By:



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STARCRAFT® ADVENTURER 1700 DC®

Length	17' 1"
Beam	7' 7"
Dry Weight (Boat Mfr. Pub)	1,324 lbs
Maximum HP	140 hp
Fuel Capacity	24 gal
Weight as Tested	2,301 lbs

F115LA

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

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#1
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PROPELLER(S)

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

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	52° F / 55° F
Elevation (in feet above sea level)	835'
Wind Velocity	10-15 MPH

COMMENTS

Test weight includes 20 gallons of fuel, 1 battery, bow-mounted trolling motor, safety and test equipment. Fuel consumption data gathered with Yamaha Command Link® fuel management system. Zero-to-30 speed data gathered with aftermarket speedometer. Other speed data gathered with GPS receiver.

YPB#: PB_STA_Adventurer1700DC_F115LA_2012-08-04_ALM



Engine: Yamaha F115LA

Boat: Starcraft® Adventurer 1700 DC®

Configuration: Single

Test Date: 4-Aug-2012



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	3.6	0.5	7.2
1500	5.3	0.8	6.63
2000	6.6	1.2	5.5
2500	7.6	2.1	3.62
3000	10.9	3	3.63
3500	22.6	3.2	7.06
4000	27.2	4.3	6.33
4500	30.7	5.3	5.79
5000	34.7	6.8	5.1
5500	38.5	8.1	4.75
6000	42.7	10	4.27
Seconds 0-30 MPH : 8.17			

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.