

Boat Manufactured By:

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STARCRAFT STARWELD FLEX 19 DC

Length	18' 6"
Beam	7' 10"
Dry Weight (Boat Mfr. Pub)	1,395 lbs
Maximum HP	150 hp
Fuel Capacity	35 gal
Weight as Tested	2,507 lbs

F115LB

Horsepower	115 hp
Induction	EFI/DOHC
Displacement	1.8L
Weight (Estimated)	377 lbs
Gear Ratio	2.15:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#2
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PROPELLER(S)

Series	Talon GP™
Diameter x Pitch	13-1/4 x 16
Yamaha Part #	6FP-45945-00-00
Propeller Material	Aluminum

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	84° F / 72° F
Elevation (in feet above sea level)	876'
Wind Velocity	5-10 MPH

COMMENTS

Test weight includes 30 gallons of fuel, 1 battery, bow trolling motor, safety and test gear.

YPB#: PB_STA_Starweld Flex 19 DC_F115LB_8-4-19_ALM

Engine: Yamaha F115LB

Boat: Starcraft Starweld Flex 19 DC

Configuration: Single

Test Date: 4-Aug-2019

PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	4.2	0.5	8.30
1500	5.7	0.9	6.65
2000	7.1	1.4	5.22
2500	8.8	2.1	4.17
3000	13.1	2.6	5.04
3500	20.4	3.2	6.48
4000	25.6	4.1	6.23
4500	29.8	5.0	6.02
5000	33.2	6.1	5.48
5500	36.8	7.9	4.69
6250	41.7	10.7	3.89
0-20 MPH: 4.61 seconds			

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.