PERFORMANCE BULLETIN

Boat Manufactured By:

STINGRAY®

625 Railroad Avenue • Hartsville, SC

(843) 383-4507

www.stingrayboats.com



Engine: *Yamaha F150XB*

Boat: *Stingray® 201DC*

Configuration: *Single*

Test Date: *6-Feb-2016*

STINGRAY® 201DC

Length	20' 1"
Beam	8' 3"
Dry Weight (Boat Mfr. Pub)	2,414 lbs
Maximum HP	175 hp
Fuel Capacity	46 gal
Weight as Tested	3,516 lbs

F150XB

Horsepower	150 hp
Induction	EFI
Displacement	2.7 L
Weight (Estimated)	489 lbs
Gear Ratio	2

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#2
Ventilation Plate Height	2" Above Boat Bottom

PROPELLER(S)

Series	Reliance® Series
Diameter x Pitch	13 3/4 x 19
Yamaha Part #	68F-45974-10-00
Propeller Material	Polished Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	43° F / 48° F
Elevation (in feet above sea level)	225'
Wind Velocity	15-20 MPH

COMMENTS

Test weight includes 1/2 tank of fuel, 1 battery, safety and test gear.

YPB#: PB_STG_201DC_F150XB_2016-02-06_DCK

PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	4.9	0.8	6.13
1500	6.6	1.4	4.71
2000	7.7	2.1	3.67
2500	10.8	3.7	2.92
3000	19.8	4.1	4.83
3500	**26.9**	**5.2**	**5.17**
4000	32.4	7	4.63
4500	37.3	8.8	4.24
5000	41.9	11	3.81
5500	47	14.5	3.24
5900	**50.8**	**16.8**	**3.02**

**Time to Plane : 3.32
 0-30 MPH: 5.82**

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.