

Boat Manufactured By:



STARCRRAFT DELTA 188 DC

Length	18' 11"
Beam	8' 0"
Dry Weight (Boat Mfr. Pub)	1,890 lbs
Maximum HP	175 hp
Fuel Capacity	38 gal
Weight as Tested	3,114 lbs

VF150XA

Horsepower	150 hp
Induction	EFI/DOHC
Displacement	2.8L
Weight (Estimated)	489 lbs
Gear Ratio	2.00:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#2
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PROPELLER(S)

Series	Reliance® Series
Diameter x Pitch	14-1/4 x 18
Yamaha Part #	68F-45978-20-00
Propeller Material	Polished Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	78° F / 71° 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_Delta 188 DC_VF150XA_8-5-19_ALM



Engine: Yamaha VF150XA

Boat: Starcraft Delta 188 DC

Configuration: Single

Test Date: 5-Aug-2019



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	4.4	0.7	6.29
1500	6.3	1.1	5.68
2000	7.4	1.9	4.00
2500	10.1	2.8	3.61
3000	20.3	3.2	6.34
3500	26.2	4.0	6.54
4000	30.7	5.7	5.39
4500	34.5	7.4	4.69
5000	38.5	9.9	3.90
5500	42.8	13.1	3.28
5950	48.1	14.5	3.33
0-20 MPH: 4.31 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.