PERFORMANCE BULLETIN

Boat Manufactured By:

ALUMACraft

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ALUMACRAFT DOMINATOR 185X TILLER

Length	20' 2"
Beam	8' 2"
Dry Weight (Boat Mfr. Pub)	1,774 lbs
Maximum HP	150 hp
Fuel Capacity	36 gal
Weight as Tested	3,122 lbs

VF115XB

Horsepower	115 hp
Induction	EFI/VCT/DOHC
Displacement	1.8L
Weight (Estimated)	386 lbs
Gear Ratio	2.15:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#2

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)	76° F / 66° F
Elevation (in feet above sea level)	1253'
Wind Velocity	5-10 MPH

COMMENTS

Test weight includes 27 gallons of fuel, 5 batteries, bow mount trolling motor, safety and test equipment.

YPB#: PB_ALM_Dominator 185X tiller_VF115XB_8-31-26_ALM

Engine: *Yamaha VF115XB*

Boat: *Alumacraft Dominator 185X tiller*

Configuration: *Single*

Test Date: *31-Aug-2026*



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	3.9	0.5	7.70
1500	5.0	0.9	5.88
2000	6.6	1.2	5.70
2500	7.6	2.0	3.90
3000	9.5	2.9	3.28
3500	16.1	3.2	5.03
4000	**21.9**	**4.0**	**5.53**
4500	26.5	4.8	5.51
5000	31.4	6.0	5.27
5500	34.9	7.9	4.42
6000	37.8	10.1	3.74
6200	**40.0**	**11.8**	**3.39**

0-20 MPH: 5.59 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.