

Boat Manufactured By:



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ALUMACRAFT TROPHY 205 SPORT

Length	20' 8"
Beam	8' 2"
Dry Weight (Boat Mfr. Pub)	195 lbs
Maximum HP	250 hp
Fuel Capacity	45 gal
Weight as Tested	3,469 lbs

VF250XA

Horsepower	250 hp
Induction	EFI
Displacement	4.2L
Weight (Estimated)	555 lbs
Gear Ratio	1.75:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#2
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PROPELLER(S)

Series	Saltwater Series II™
Diameter x Pitch	15-1/4 x 18
Yamaha Part #	6CE-45934-20-00
Propeller Material	Polished Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	41° F / 52° F
Elevation (in feet above sea level)	1060'
Wind Velocity	0-5 MPH

COMMENTS

Test weight includes 35 gallons of fuel, 4 batteries, bow-mounted trolling motor, safety and test equipment.

YPB#: PB_ALM_Trophy 205Sport_VF250XA_2014-12-10_ALM



Engine: Yamaha VF250XA

Boat: Alumacraft Trophy 205 Sport

Configuration: Single

Test Date: 10-Dec-2014



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	5.8	1.2	4.83
1500	7.6	2.2	3.46
2000	11.0	3.4	3.24
2500	20.1	4.4	4.57
3000	25.5	5.7	4.47
3500	30.0	7.8	3.85
4000	34.7	10.5	3.31
4500	39.5	14.1	2.80
5000	43.8	17.2	2.55
5500	47.8	22.8	2.10
6000	53.7	23.8	2.26
0-30 MPH: 4.29 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.