PERFORMANCE BULLETIN



Test Date 7/10/14

YPB#: PB_ALM_Trophy205Sport_F250XA_2014-07-10_ALM





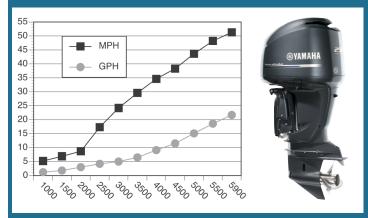
Boat Manufactured By: Alumacraft • 315 West St. Julien Street • St. Peter, MN 56082 507-931-1050 • www.alumacraft.com

PERFORMANCE DATA

RPM	МРН	GPH	MPG
1000	5.2	1.2	4.33
1500	6.9	1.8	3.83
2000	8.7	3.0	2.90
2500	17.3	4.2	4.12
3000	24.2	5.0	4.84
3500	29.6	6.5	4.55
4000	34.6	9.1	3.80
4500	38.3	11.5	3.33
5000	43.6	15.1	2.89
5500	48.2	18.6	2.59
5900	51.3	21.7	2.36

0~30 MPH

6.31



Test performed and verified by Yamaha Applications Engineers.

Alumacraft® Trophy 205 Sport

Length	20' 8"
Beam	8' 2"
Dry Weight (Boat Mfr. Pub)	1,915 lbs
Maximum HP	250
Fuel Capacity	45 gal
Weight as Tested	3,515 lbs

F250XA

Horsepower	250 HP
Induction	EFI
Displacement	3.3 L
Weight	608 lbs
Gear Ratio	2.00

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#2
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PROPELLER/S

Series	Saltwater Series II-SDS
Diameter/Pitch	15 x 20
Yamaha Part #	6CE-45932-00-00
Propeller Material	Polished Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	72 / 66° F
Elevation (in feet above sea level)	1,060'
Wind Velocity	5-10 mph

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

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.

For more information

Yamaha Motor Corporation, U.S.A. OEM Division, Marine Group 1270 Chastain Road NW Kennesaw, GA 30144 • (800) 88-YAMAHA For other Performance Bulletins, visit www.yamaha-motor.com.

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