

PERFORMANCE BULLETIN



YPB#: PB_ALM_Voyageur175Sport_F115LA_2013-08-04_ALM

Test Date 8/4/13



Note: Boat shown with optional outboard power.

ALUMACRAFT®

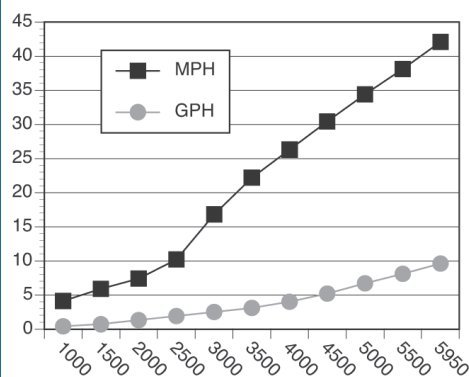
Boat Manufactured By:
Alumacraft • 315 West St. Julien Street • St. Peter, MN 56082
507-931-1050 • www.alumacraft.com

PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	4.1	0.4	10.25
1500	5.9	0.7	8.43
2000	7.4	1.3	5.69
2500	10.2	1.9	5.37
3000	16.8	2.5	6.72
3500	22.2	3.1	7.16
4000	26.3	4.0	6.58
4500	30.4	5.2	5.85
5000	34.4	6.7	5.13
5500	38.1	8.1	4.70
5950	42.1	9.6	4.39

0~30 MPH

6.91



Test performed and verified by Yamaha Applications Engineers.



Alumacraft® Voyageur 175 Sport

Length	17' 10"
Beam	7' 3"
Dry Weight (Boat Mfr. Pub)	1,070 lbs
Maximum HP	125
Fuel Capacity	17 gal
Weight as Tested	2,263 lbs

F115LA

Horsepower	115 HP
Induction	EFI
Displacement	106.2 cu in
Weight	401 lbs
Gear Ratio	2.15

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#2
Ventilation Plate Height	1/4" Above Boat Bottom

PROPELLER/S

Series	Aluminum "K" Series
Diameter/Pitch	13 x 19
Yamaha Part #	6E5-45941-00-00
Propeller Material	Aluminum

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	69 / 74° F
Elevation (in feet above sea level)	1,360'
Wind Velocity	5-10 mph

Comments: Test weight includes 10 gallons of fuel, 3 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

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