PERFORMANCE BULLETIN



Test Date 5/28/13

PB_ALM_Escape145CS_F25LA_2013-05-28_ALM

Alumacraft® Escape 145 CS

Length 14' 6" Beam 6' 4" Dry Weight (Boat Mfr. Pub) 604 lbs **Maximum HP** 40 **Fuel Capacity** Portable Tank Weight as Tested 1,451 lbs

F25LA

Horsepower	25 HP
Induction	Carbureted
Displacement	30.4 cu in
Weight	179 lbs
Gear Ratio	2.08

ENGINE MOUNTING HEIGHT

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

PROPELLER/S

Series	Aluminum "F" Series
Diameter/Pitch	9-7/8 x 10-1/2
Yamaha Part #	664-45945-00-00
Propeller Material	Aluminum

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	61 / 58° F
Elevation (in feet above sea level)	975'
Wind Velocity	0-5 mph

Comments: Test weight includes 5 gallons of fuel, 2 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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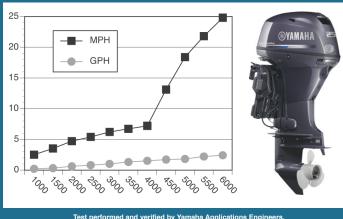


Boat Manufactured By:

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

PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	2.5	0.2	12.50
1500	3.5	0.3	11.67
2000	4.7	0.6	7.83
2500	5.4	0.8	6.75
3000	6.2	1.0	6.20
3500	6.7	1.3	5.15
4000	7.2	1.5	4.80
4500	13.1	1.7	7.71
5000	18.4	1.8	10.22
5500	21.8	2.2	9.91
6000	24.8	2.4	10.33



Test performed and verified by Yamaha Applications Engineers.

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