

Boat Manufactured By:

POLAR KRAFT

300 East Chicago Street • Syracuse, IN 46567

(574) 457-2082

www.polarkraft.com

POLAR KRAFT V 1670 L

Length	15' 10"
Beam	5' 10"
Dry Weight (Boat Mfr. Pub)	312 lbs
Maximum HP	30 hp
Fuel Capacity	0 gal
Weight as Tested	996 lbs

F25LEHA

Horsepower	25 hp
Displacement	30.4 cu. in.
Weight (Estimated)	179 lbs
Gear Ratio	2.08

ENGINE MOUNTING HEIGHT

Mounting Hole Position	Flush on Transom
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PROPELLER(S)

Series	Aluminum Series
Diameter x Pitch	9 7/8 x 11.25
Yamaha Part #	664-45947-01-EL
Propeller Material	Aluminum

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	46° F / 41° F
Elevation (in feet above sea level)	610'
Wind Velocity	5-10 MPH

COMMENTS

Test weight includes 2/3 tank of fuel, one battery, safety and test equipment. Fuel consumption data gathered with Yamaha Command Link® fuel management system. Speed data gathered with GPS receiver.

YPB#: PB_PLK_V1670L_F25LEHA_4-15-09_ALM



Engine: Yamaha F25LEHA

Boat: Polar Kraft V 1670 L

Configuration: Single

Test Date: 15-Apr-2009



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	2.4	0.2	12
1500	3.7	0.3	12.33
2000	4.8	0.5	9.6
2500	5.6	0.6	9.33
3000	6.4	0.7	9.14
3500	6.9	1.2	5.75
4000	12.3	1.7	7.24
4500	19.5	1.8	10.83
5000	22.8	2.1	10.86
5500	26	2.3	11.3
5800	27.8	2.6	10.69

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.