

Boat Manufactured By:

POLAR KRAFT

300 East Chicago Street • Syracuse, IN 46567

(574) 457-2082

www.polarkraft.com

POLAR KRAFT® KODIAK SPORT 185 FS

Length	18' 4"
Beam	8' 4"
Dry Weight (Boat Mfr. Pub)	1,580 lbs
Maximum HP	150 hp
Fuel Capacity	24 gal
Weight as Tested	2,793 lbs

F150XB

Horsepower	150 hp
Induction	EFI
Displacement	2.7 L
Weight (Estimated)	489 lbs
Gear Ratio	2

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#1
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PROPELLER(S)

Series	Reliance® Series
Diameter x Pitch	14 1/4 x 18
Yamaha Part #	68F-45978-10-00
Propeller Material	Polished Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	86° F / 75° F
Elevation (in feet above sea level)	860'
Wind Velocity	5-10 MPH

COMMENTS

Test weight includes 20 gallons of fuel, 2 batteries, safety and test gear.

YPB#: PB_PLK_KodiakSport185FS_F150XB_2016-08-02_ALM



Engine: Yamaha F150XB

Boat: Polar Kraft® Kodiak Sport 185

FS

Configuration: Single

Test Date: 2-Aug-2016

PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	4.5	0.7	6.43
1500	6	1.2	5
2000	7.4	2	3.7
2500	10.5	3.2	3.28
3000	21	3.7	5.68
3500	26.2	4.9	5.35
4000	30.8	6.4	4.81
4500	35.9	8.4	4.27
5000	41.3	10.3	4.01
5500	45.5	13.7	3.32
6000	50	15.2	3.29
0-20 MPH: 4.28
			

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.