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### 2009 Polar Kraft Kodiak V178FS

BOAT	
<b>2009 Polar Kraft Kodiak V178FS</b>	
Material:	Aluminum
Length:	17' 8"
Beam:	92"
Weight w/o Engine:	1338 LBS Dry
Maximum HP:	150 HP
Fuel Capacity:	27 Gallons
Transom Height:	21" Shaft
Steering:	Hydraulic

ENGINE	
<b>2009 Evinrude® 150 HP ETEC®</b>	
Engine Type:	60° V6
Horsepower:	150 @ 5350 RPM
Displacement:	2.6 Litre
Induction:	ETEC DFI
Operating Range:	4850-5850 RPM
Weight:	419 LBS Dry Weight
Gear Ratio:	1.86:1

PROPELLER	
<b>BRP Viper™</b>	
Material:	Stainless Steel
Diameter/Pitch:	14.75" x 17"
No. of Blades:	3
Part Number:	763914
MOUNTING HEIGHT	
Hole Position:	#1
Jack Plate:	No
AV Mounting:	N/A

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
500	2.7	0.18	14.8	358
1000	4.9	0.58	8.5	206
1500	6.6	1.18	5.6	136
2000	8.6	2.31	3.7	91
2500	17.4	2.94	5.9	143
<b>3000</b>	<b>23.9</b>	<b>3.94</b>	<b>6.1</b>	<b>148</b>
3500	28.9	5.64	5.1	124
4000	34.0	7.13	4.8	116
4500	38.4	8.97	4.3	104
5000	43.3	12.90	3.4	81
5500	47.3	14.61	3.2	79
5800	50.0	14.77	3.4	82

*Range (Miles) Based On 90% Fuel Capacity*

TEST CONDITIONS	
Water Conditions:	Medium Chop
Wind Velocity:	5-10 MPH
Air Temperature:	78° F
Fuel Load:	3/4 full
Weight:	1 Man, Fuel, Test Gear trolling motor, 3 batteries

PERFORMANCE SUMMARY
Top Speed: <b>50.0 MPH</b>
Best Fuel Efficiency: <b>6.1 MPG with a range of 148 Miles @ 23.9 MPH</b>
Acceleration: <b>3.38 seconds to plane</b>

NOTE: Data may vary due to changes in weather and water conditions, elevation, load and boat bottom conditions, boat, engine and propeller options and conditions, and operator ability. Speed and fuel were calculated by NMEA 2000 I-Command. Test performed and certified by BRP OEM Applications Engineering.

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