



BULLETIN #: PE1087

ENGINE: E115DPLABA

BOAT TYPE: Aluminum

DATE OF TEST: 6/18/13



Bombardier Recreational Products Inc.  
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Sturtevant, WI 53177  
[www.evinrude.com](http://www.evinrude.com)



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### 2014 Alumacraft 2072 Bay

BOAT	
<b>2014 Alumacraft 2072 Bay</b>	
Material:	Aluminum
Length:	20'
Beam:	94"
Weight w/o Engine:	1175 LBS Dry
Maximum HP:	130 HP
Fuel Capacity:	20 Gallons
Transom Height:	20" Shaft
Steering:	Cable

ENGINE	
<b>Evinrude® 115 HP ETEC®</b>	
Engine Type:	60° V4
Horsepower:	115Hp @ 5750 RPM
Displacement:	105.4 Cu.In.
Induction:	ETEC DFI
Operating Range:	5500-6000 RPM
Weight:	375 LBS Dry Weight
Gear Ratio:	2.00:1

PROPELLER	
<b>BRP Viper</b>	
Material:	Stainless Steel
Diameter/Pitch:	13 7/8 x 17"
No. of Blades:	3
Part Number:	763930
MOUNTING HEIGHT	
Hole Position:	#2
Jack Plate:	N/A
AV Mounting:	N/A

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
600	2.4	0.10	23.5	423
1000	4.2	0.30	13.8	249
1500	6.0	0.70	8.6	154
2000	7.9	1.40	5.6	101
2500	12.4	2.30	5.4	97
<b>3000</b>	<b>20.1</b>	<b>3.40</b>	<b>5.9</b>	<b>106</b>
3500	25.0	5.10	4.9	88
4000	29.9	5.80	5.2	93
4500	33.5	7.40	4.5	81
5000	38.3	8.60	4.5	80
5500	41.9	10.45	4.0	72
5750	43.9	10.90	4.0	72
Range (Miles) Based On 90% Fuel Capacity				

TEST CONDITIONS	
Water Conditions:	Calm
Wind Velocity:	5 MPH
Air Temperature:	85° F
Fuel Load:	3/4 Full
Weight:	1 Man, Fuel, Safety/Test Gear Trolling motor, 2 Batteries

PERFORMANCE SUMMARY
Top Speed: <b>43.9 MPH</b>
Best Fuel Efficiency: <b>5.9 MPG with a range of 106 Miles @ 20.1 MPH</b>
Acceleration: <b>3.8 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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