



BULLETIN #: PE1090

ENGINE: E75DSLABA

BOAT TYPE: Aluminum

DATE OF TEST: 6/18/13



Bombardier Recreational Products Inc.  
10101 Science Drive  
Sturtevant, WI 53177  
[www.evinrude.com](http://www.evinrude.com)



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### 2014 Alumacraft Competitor 165 CS

BOAT	
<b>2014 Alumacraft Competitor 165 CS</b>	
Material:	Aluminum
Length:	16' 7"
Beam:	87"
Weight w/o Engine:	960 LBS Dry
Maximum HP:	90 HP
Fuel Capacity:	17 Gallons
Transom Height:	20" Shaft
Steering:	Cable

ENGINE	
<b>Evinrude® 75 HP ETEC®</b>	
Engine Type:	In Line 3 Cyl
Horsepower:	75 HP @ 5000 RPM
Displacement:	79.1 Cu In
Induction:	ETEC DFI
Operating Range:	5000-5500 RPM
Weight:	320 LBS Dry Weight
Gear Ratio:	2.00:1

PROPELLER	
<b>BRP</b>	
Material:	Aluminum
Diameter/Pitch:	13 1/2" X 15"
No. of Blades:	3
Part Number:	765182
MOUNTING HEIGHT	
Hole Position:	#2
Jack Plate:	N/A
AV Mounting:	N/A

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
700	3.2	0.10	31.8	486
1000	4.4	0.28	16.1	246
1500	6.1	0.73	8.4	128
2000	8.1	1.70	4.8	73
2500	15.6	2.49	6.3	96
<b>3000</b>	<b>21.6</b>	<b>2.95</b>	<b>7.3</b>	<b>112</b>
3500	25.6	3.69	6.9	106
4000	29.4	4.71	6.2	95
4500	33.4	5.88	5.7	87
5100	37.4	7.00	5.3	82
Range (Miles) Based On 90% Fuel Capacity				

TEST CONDITIONS	
Water Conditions:	Medium Chop
Wind Velocity:	15 MPH
Air Temperature:	75° F
Fuel Load:	Full
Weight:	1 Man, Fuel, Safety/Test Gear

PERFORMANCE SUMMARY
Top Speed: <b>37.4 MPH</b>
Best Fuel Efficiency: <b>7.3 MPG with a range of 112 Miles @ 21.6 MPH</b>
Acceleration: <b>3.66 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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