



Bombardier Recreational Products
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ALUMACRAFT®

Alumacraft Boats
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2006 Alumacraft Dominator 175 CS



BOAT	
2006 Alumacraft Dominator 175 CS	
Material:	Aluminum
Length:	17' 5"
Beam:	93"
Weight w/o Engine:	1340 LBS Dry
Maximum HP:	150 HP
Fuel Capacity:	40 Gallons
Transom height:	25" Shaft
Steering:	Cable

ENGINE	
2007 Evinrude® 115 HP ETEC®	
Engine Type:	60° V4
Horsepower:	115 HP @ 5750 RPM
Displacement:	105 Cu. In.
Induction:	ETEC DFI
Operating Range:	5500-6000 RPM
Weight:	375 LBS Dry Weight
Gear Ratio:	2.25:1

PROPELLER	
BRP Viper	
Material:	Stainless Steel
Diameter/Pitch:	19"
No. of Blades:	3
Part Number:	176627
MOUNTING HEIGHT	
Hole Position:	#2
Jack Plate:	N/A
AV Mounting:	N/A

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
585	2.7	0.18	14.8	531
1000	4.4	0.32	14.0	506
1500	6.1	0.79	7.8	282
2000	7.3	1.85	3.9	142
2500	10.7	2.93	3.7	132
3000	18.8	3.34	5.6	203
3500	24.9	4.29	5.8	209
4000	29.3	5.31	5.5	199
4500	34.2	6.66	5.1	185
5000	39.1	8.43	4.6	167
5400	43.1	11.54	3.7	134
Range (Miles) Based on 90% Fuel Capacity				

TEST CONDITIONS	
Water Conditions:	Medium Chop
Wind Velocity:	20 MPH
Air Temperature:	65° F
Fuel Load:	40 Gallons
Weight:	1 Man (200 lbs.) Fuel, Safety/Test Gear 40 lbs.

PERFORMANCE SUMMARY	
Top Speed:	43.1 MPH
Best Fuel Efficiency:	5.8 MPG with a range of 209 miles @ 24.9 MPH
Acceleration:	N/A



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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