



Bombardier Recreational Products
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ALUMACRAFT®

Alumacraft Boats
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2008 Alumacraft Navigator 175 Sport

BOAT	
2008 Alumacraft Navigator 175 Sport	
Material:	Aluminum
Length:	17' 8"
Beam:	95"
Weight w/o Engine:	1270 LBS Dry
Maximum HP:	150 HP
Fuel Capacity:	40 Gallons
Transom height:	25" Shaft
Steering:	Cable

ENGINE	
2007 Evinrude® 150 HP ETEC®	
Engine Type:	60° V6
Horsepower:	150 HP @ 5350 RPM
Displacement:	158 Cu. In.
Induction:	ETEC DFI
Operating Range:	4850-5850 RPM
Weight:	427 LBS Dry Weight
Gear Ratio:	1.85:1

PROPELLER	
BRP Viper™	
Material:	Stainless Steel
Diameter/Pitch:	14 3/4" x 19"
No. of Blades:	3
Part Number:	763918
MOUNTING HEIGHT	
Hole Position:	#2
Jack Plate:	N/A
AV Mounting:	N/A

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
650	2.5	0.18	14.1	508
1000	5.0	0.45	11.1	398
1500	7.0	1.14	6.2	222
2000	9.8	2.12	4.6	166
2500	18.6	3.65	5.1	183
3000	26.8	3.77	7.1	256
3500	33.2	5.72	5.8	209
4000	38.3	7.12	5.4	194
4500	43.7	8.45	5.2	186
5000	48.2	12.62	3.8	137
5300	51.8	16.05	3.2	116
Range (Miles) Based on 90% Fuel Capacity				

TEST CONDITIONS	
Water Conditions:	Heavy Chop
Wind Velocity:	20 MPH
Air Temperature:	65° F
Fuel Load:	40 Gallons
Weight:	1 Man (200 lbs.) Fuel, Safety/Test Gear 3 Batteries, Bow mount trolling motor

PERFORMANCE SUMMARY	
Top Speed:	51.8 MPH
Best Fuel Efficiency:	7.1 MPG with a range of 256 miles @ 26.8 MPH
Acceleration:	3.0 Seconds to Plane



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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