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ALUMACRAFT®

Alumacraft Boats
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2009 Alumacraft Navigator 175 CS



BOAT	
2009 Alumacraft Navigator 175 CS	
Material:	Aluminum
Length:	17' 8"
Beam:	95"
Weight w/o Engine:	1357 LBS Dry
Maximum HP:	150 HP
Fuel Capacity:	38 Gallons
Transom Height:	25" Shaft
Steering:	Cable

ENGINE	
2008 Evinrude® 115 HP ETEC®	
Engine Type:	60° V4
Horsepower:	115 @ 5750 RPM
Displacement:	105 Cu. In.
Induction:	ETEC DFI
Operating Range:	5500-6000 RPM
Weight:	375 LBS Dry Weight
Gear Ratio:	1.85:1

PROPELLER	
BRP Viper™ TBX	
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
600	2.5	0.18	14.1	483
1000	4.4	0.29	15.3	522
1500	6.3	0.80	7.8	268
2000	7.5	1.81	4.1	141
2500	12.5	2.74	4.6	156
3000	20.2	3.57	5.7	193
3500	24.9	4.26	5.8	200
4000	30.7	5.46	5.6	192
4500	34.6	7.03	4.9	168
5000	38.6	8.88	4.3	149
5500	42.1	11.70	3.6	123
Range (Miles) Based On 90% Fuel Capacity				

TEST CONDITIONS	
Water Conditions:	Light Chop
Wind Velocity:	10 MPH
Air Temperature:	75° F
Fuel Load:	19 Gallons
Weight:	1 Man, Fuel, test & safety gear, 3 batteries, trolling motor

PERFORMANCE SUMMARY	
Top Speed:	42.1 MPH
Best Fuel Efficiency:	5.8 MPG with a range of 200 Miles @ 24.9 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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