

PERFORMANCE REPORT

ENGINE: E150DPXSEA

DATE OF TEST: 7/29/08



Bombardier Recreational Products Inc. 10101 Science Drive Sturtevant, WI 52177 www.evinrude.com

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Godfrey Marine 4500 Middlebury St. Elkhart, IN 46516 574-522-8381

www.hurricaneboats.com

2009 Hurricane FD 216 Deckboat

BOAT				
2009 Hurricane FD 216 Deckboat				
Material:	Fiberglass			
Length:	20' 1"			
Beam:	101"			
Weight w/o Engine:	2260 LBS Dry			
Maximum HP:	200 HP			
Fuel Capacity:	45 Gallons			
Transom Height:	25" Shaft			
Steering:	Hydraulic			



ENGINE				
2009 Evinrude® 150 HP ETEC®				
Engine Type:	60° V6			
Horsepower:	150 @ 5350 RPM			
Displacement:	2.6 Litre			
Induction:	ETEC DFI			
Operating Range:	4850-5850 RPM			
Weight:	427 LBS Dry Weight			
Gear Ratio:	1.85:1			

PROPI	ELLER			
BRP Viper™				
Material:	Stainless Steel			
Diameter/Pitch:	14.5" x 16"			
No. of Blades:	3			
Part Number:	763912			
MOUNTIN	G HEIGHT			
Hole Position:	#3			
Jack Plate:	No			
AV Mounting:	N/A			

PERFORMANCE DATA					
RPM	МРН	GPH	MPG	RANGE	
500	2.4	0.18	13.3	538	
1000	4.6	0.58	7.9	318	
1500	6.3	1.10	5.7	231	
2000	7.5	2.13	3.5	142	
2500	9.2	4.21	2.2	88	
3000	15.8	5.19	3.1	124	
3500	22.3	5.83	3.8	155	
4000	27.5	7.34	3.7	152	
4500	32.9	9.80	3.4	136	
5000	37.0	13.44	2.8	112	
5400	40.3	15.05	2.7	108	
Range (Miles) Based On 90% Fuel Capacity					

TEST CONDIT	TIONS
Water Conditions:	Calm
Wind Velocity:	0-5 MPH
Air Temperature:	71° F
Fuel Load:	3/4 full
Weight:	1 Man, Fuel, Test Gear

PERFORMANCE SUMMARY Top Speed: 40.3 MPH

Best Fuel Efficiency: 3.8 MPG with a range of 155 Miles @ 22.3 MPH Acceleration: 4.55 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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