

BULLETIN#: PE836

ENGINE: E150DPXIS
E150DCXIS

BOAT TYPE: Catamaran

DATE OF TEST: 2/16/11



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



Ameracat Inc.
3340 No. Hwy 1
Ft. Pierce, FL 34946
772-882-9186
www.ameracat.com

2010 Ameracat 27



BOAT	
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Material:	Fiberglass
Length:	26' 10"
Beam:	8' 6"
Weight w/o Engine:	3000
Maximum HP:	300
Fuel Capacity:	150 Gallons
Transom Height:	25" Shaft
Steering:	Hydraulic

ENGINE	
2010 Evinrude® ETEC® 150 HP TWIN	
Engine Type:	60° V6
Horsepower:	150HP @ 5350 RPM
Displacement:	158 cu in
Induction:	ETEC DFI
Operating Range:	4850-5850 RPM
Weight:	433
Gear Ratio:	1.85:1

PROPELLER	
BRP Viper™	
Material:	Stainless Steel
Diameter/Pitch:	14 3/4 x 18"
No. of Blades:	3
Part Number:	763916/763917
MOUNTING HEIGHT	
Hole Position:	#1
Jack Plate:	NA
Motor Height	N/A

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
500	3.5	0.36	9.8	1316
1000	6.3	1.24	5.1	688
1500	8.5	2.29	3.7	500
2000	11.3	4.38	2.6	348
2500	16.5	6.68	2.5	333
3000	22.6	9.92	2.3	307
3500	28.5	11.93	2.4	323
4000	34.0	15.93	2.1	288
4500	38.6	24.89	1.6	209
5000	42.5	29.97	1.4	197
5275	44.8	30.65	1.5	197
Fuel Data Based on Twin Engines. Range (Miles) Based On 90% Fuel Capacity				

TEST CONDITIONS	
Water Conditions:	Moderate Chop
Wind Velocity:	20 MPH
Air Temperature:	74° F
Fuel Load:	3/4 Tank
Weight:	2 People, T-Top, Fuel, Test Gear Police Package

PERFORMANCE SUMMARY	
Top Speed:	44.8 MPH
Best Fuel Efficiency:	2.4 MPG @ 28.5 MPH
Acceleration:	3.4 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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