



BULLETIN#: PE977

ENGINE: E300DSLAA

BOAT TYPE: Pontoon

DATE OF TEST: 10/10/12



Bombardier Recreational Products Inc.
10101 Science Drive
Sturtevant, WI 53177
www.evinrude.com



Premier Marine Inc.
26612 Fallbrook Ave.
Wyoming, MN 55092
1-800-815-6392
www.pontoon.com



2013 Premier 251 Casatway

BOAT	
2013 Premier 251 Castaway	
Material:	Aluminum
Length:	26' 5"
Beam:	8' 6"
Weight w/o Engine:	2950 LBS Dry
Maximum HP:	300 HP
Fuel Capacity:	47 gallons
Transom Height:	20" Shaft
Steering:	Hydraulic/Electric

ENGINE	
2013 Evinrude® 300 HP ETEC®	
Engine Type:	90° V6
Horsepower:	300 @ 5500 RPM
Displacement:	3.4 litre
Induction:	ETEC DFI
Operating Range:	5000-6000 RPM
Weight:	528 LBS Dry Weight
Gear Ratio:	1.85:1

PROPELLER	
BRP Rebel™	
Material:	Stainless Steel
Diameter/Pitch:	15 1/2" x 17"
No. of Blades:	3
Part Number:	763986
MOUNTING HEIGHT	
Hole Position:	#2
Jack Plate:	N/A
Motor Height	N/A

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
500	2.7	0.26	10.2	431
1000	5.3	0.60	8.8	370
1500	7.6	1.40	5.4	228
2000	10.8	2.60	4.1	175
2500	15.6	5.90	2.6	112
3000	19.8	6.85	2.9	122
3500	24.6	8.55	2.9	121
4000	31.0	11.15	2.8	117
4500	35.5	13.95	2.5	107
5000	39.5	17.90	2.2	93
5500	43.5	23.95	1.8	77
5950	47.7	25.95	1.8	78
Range (Miles) Based On 90% Fuel Capacity				

TEST CONDITIONS	
Water Conditions:	Medium Chop
Wind Velocity:	15 MPH
Air Temperature:	47° F
Fuel Load:	1/2 Full
Weight:	2 Men, Fuel, test & safety gear

PERFORMANCE SUMMARY	
Top Speed:	47.7 MPH
Best Fuel Efficiency:	2.9 MPG with a range of 122 Miles @ 19.8 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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