



BULLETIN#: PE1045

ENGINE: DE300DPXAA

BOAT TYPE: Pontoon

DATE OF TEST: 7/31/13



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



Premier Marine Inc.
26612 Fallbrook Ave.
Wyoming, MN 55092
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2014 Premier 275 S Series

BOAT	
2014 Premier 275 S Series	
Material:	Aluminum
Length:	27' 5"
Beam:	8' 6"
Weight w/o Engine:	4100 LBS Dry
Maximum HP:	350 HP
Fuel Capacity:	47 gallons
Transom Height:	25" Shaft
Steering:	Hydraulic/Electric

ENGINE	
2014 Evinrude® 300 HP ETEC®	
Engine Type:	90° V6
Horsepower:	300 @ 5500 RPM
Displacement:	3.4 litre
Induction:	ETEC DFI
Operating Range:	5500-6000 RPM
Weight:	528 LBS Dry Weight
Gear Ratio:	1.85:1

PROPELLER	
BRP Rebel™	
Material:	Stainless Steel
Diameter/Pitch:	15 3/4" x 15"
No. of Blades:	3
Part Number:	763984
MOUNTING HEIGHT	
Hole Position:	#2
Pontoons #	PTX
Altitude	975 Ft

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
500	2.4	0.21	11.4	483
1000	4.7	0.50	9.3	393
1500	6.8	1.40	4.9	205
2000	9.5	2.65	3.6	152
2500	14.0	4.95	2.8	120
3000	19.1	6.75	2.8	119
3500	23.1	8.40	2.8	116
4000	26.7	10.60	2.5	107
4500	30.6	13.65	2.2	95
5000	33.6	17.10	2.0	83
5500	39.0	24.40	1.6	68
5900	42.0	25.80	1.6	69
<i>Range (Miles) Based On 90% Fuel Capacity</i>				

TEST CONDITIONS	
Water Conditions:	Medium Chop
Wind Velocity:	10 MPH
Air Temperature:	75° F
Fuel Load:	1/2 Full
Weight:	2 Men, Fuel, test & safety gear

PERFORMANCE SUMMARY	
Top Speed:	42.0 MPH
Best Fuel Efficiency:	2.8 MPG with a range of 116 Miles @ 23.1 MPH
Acceleration:	3.25 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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