



BULLETIN #: PE939

ENGINE: E250DPXAA

BOAT TYPE: Offshore

DATE OF TEST: 7/11/12



Bombardier Recreational Products Inc.  
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Sturtevant, WI 53177  
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### 2013 Striper 2301 WA

BOAT	
<b>2013 Striper 2301 WA</b>	
Material:	Fiberglass
Length:	24' 2"
Beam:	8' 6"
Weight w/o Engine:	3850 LBS Dry
Maximum HP:	300 HP
Fuel Capacity:	135 Gallons
Transom Height:	25" Shaft
Steering:	Hydraulic

ENGINE	
<b>2013 Evinrude® 250 HP ETEC®</b>	
Engine Type:	(0 Degree V6
Horsepower:	250 @ 5150 HP
Displacement:	3.3 Litre
Induction:	ETEC DFI
Operating Range:	4500-5800 RPM
Weight:	524 LBS Dry Weight
Gear Ratio:	1.85:1

PROPELLER	
<b>BRP Viper</b>	
Material:	Stainless
Diameter/Pitch:	14 3/4 x 17"
No. of Blades:	3
Part Number:	763914
MOUNTING HEIGHT	
Hole Position:	#2
Jack Plate:	NA
AV Mounting:	N/A

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
500	2.5	0.21	11.9	1446
1000	4.8	0.60	7.9	962
1500	6.6	1.50	4.4	531
2000	8.1	3.00	2.7	326
2500	9.2	5.95	1.5	188
3000	12.6	7.45	1.7	205
3500	20.9	8.70	2.4	291
4000	28.3	9.85	2.9	349
<b>4500</b>	<b>35.3</b>	<b>12.05</b>	<b>2.9</b>	<b>355</b>
5000	38.4	14.65	2.6	318
5500	43.3	17.95	2.4	293
5800	46.8	22.00	2.1	258
<i>Range (Miles) Based On 90% Fuel Capacity</i>				

TEST CONDITIONS	
Water Conditions:	Medium Chop
Wind Velocity:	5-10 MPH
Air Temperature:	75° F
Fuel Load:	Full
Weight:	1 Man, Fuel, Safety/Test Gear

PERFORMANCE SUMMARY
Top Speed: <b>46.8 MPH</b>
Best Fuel Efficiency: <b>2.9 MPG with a range of 355 Miles @ 35.3 MPH</b>
Acceleration: <b>4.5 seconds to plane</b>

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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