



BULLETIN#: PE966

ENGINE: E90DSLAA

BOAT TYPE: Pontoon

DATE OF TEST: 8/28/12



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 200 Solaris

BOAT	
2013 Premier 200 Solaris	
Material:	Aluminum
Length:	20' 5"
Beam:	8' 6"
Weight w/o Engine:	1800 LBS Dry
Maximum HP:	90 HP
Fuel Capacity:	25 gallons
Transom Height:	20" Shaft
Steering:	Cable

ENGINE	
2013 Evinrude® ETEC® 90 HP	
Engine Type:	3 Cyl In Line
Horsepower:	90 @ 5000 RPM
Displacement:	79.1 cu in
Induction:	ETEC DFI
Operating Range:	4500-5500 RPM
Weight:	320 LBS Dry Weight
Gear Ratio:	2.00:1

PROPELLER	
BRP™	
Material:	Aluminum
Diameter/Pitch:	14 x 11"
No. of Blades:	3
Part Number:	763301
MOUNTING HEIGHT	
Hole Position:	#2
Jack Plate:	N/A
	N/A

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
800	2.5	0.13	19.4	437
1000	3.3	0.26	12.8	288
1500	4.6	0.58	8.0	179
2000	6.4	0.89	7.2	163
2500	8.1	1.81	4.5	101
3000	11.6	2.69	4.3	97
3500	14.5	3.48	4.2	94
4000	17.2	4.62	3.7	84
4500	19.7	5.86	3.4	76
5000	21.8	6.93	3.1	71
5200	23.2	7.76	3.0	67
Range (Miles) Based On 90% Fuel Capacity				

TEST CONDITIONS	
Water Conditions:	Medium Chop
Wind Velocity:	15 MPH
Air Temperature:	82° F
Fuel Load:	Full
Weight:	1 Man, Fuel, test & safety gear

PERFORMANCE SUMMARY	
Top Speed:	23.2 MPH
Best Fuel Efficiency:	4.5 MPG with a range of 101 Miles @ 8.1 MPH
Acceleration:	3 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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