



BULLETIN #: PE1075

ENGINE: 90SNL

BOAT TYPE: Pontoon

DATE OF TEST: 9/10/13



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



SYLVAN
PONTON BOATS

Sylvan Boats
68143 Clunette ST
New Paris, IN 46553
574-831-2103
www.sylvanmarine.com



2014 Sylvan Classic 8520

BOAT	
2014 Sylvan Classic 8520	
Material:	Aluminum
Length:	20' 10"
Beam:	102"
Dry Weight	1850 Lbs
Maximum HP:	125 HP
Fuel Capacity:	30 Gallon
Transom Height:	20"
Steering:	Cable

ENGINE	
Evinrude ETEC 90 HP Pontoon Series	
Engine Type:	In Line 3 Cyl
Horsepower:	90 HP @ 5000 RPM
Displacement:	79.1 cu in
Induction:	ETEC DFI
Operating Range:	5000-5500 RPM
Weight:	320 lbs
Gear Ratio:	2.36:1

PROPELLER	
BRP Rogue	
Material:	Stainless
Diameter/Pitch:	13 1/4 x 15"
No. of Blades:	4
Part Number:	763965
MOUNTING HEIGHT	
Hole Position:	#2
Jack Plate:	N/A
Motor Height	N/A

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
800	2.5	0.10	24.7	667
1000	3.5	0.26	13.3	358
1500	5.1	0.59	8.7	234
2000	6.9	0.97	7.1	193
2500	8.3	1.66	5.0	135
3000	12.8	2.63	4.9	132
3500	15.9	3.43	4.6	125
4000	18.6	4.51	4.1	112
4500	21.7	5.52	3.9	106
5000	25.3	6.52	3.9	105
5400	28.2	8.01	3.5	95

Fuel Data Based on Single Engine. Range (Miles) Based On 90% Fuel Capacity

TEST CONDITIONS	
Water Conditions:	Rough
Wind Velocity:	10-15 MPH
Air Temperature:	65 Degrees
Fuel Load:	1/4 Full
Weight:	2 men, Fuel, test & safety gear

PERFORMANCE SUMMARY
Top Speed: 28.2 MPH
Best Fuel Efficiency: 132 Miles @ 4.9 MPG @ 12.8 MPH
Acceleration: 0-20 MPH 4.55 Seconds

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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