



BULLETIN #: PE1059

ENGINE: E60HSL

BOAT TYPE: Pontoon

DATE OF TEST: 7/13/13



Bombardier Recreational Products Inc.
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Sturtevant, WI 53177
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903 Michigan Avenue
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2014 Avalon LS 2300

BOAT	
2014 Avalon LS 2300	
Material:	Aluminum
Length:	23'
Beam:	8' 6"
Weight w/o Engine:	2240 Lbs
Maximum HP:	125 HP
Fuel Capacity:	32 Gallons
Transom Height:	20" Shaft
Steering:	Cable

ENGINE	
Evinrude® 60 HP ETEC®	
Engine Type:	In Line 2 Cyl
Horsepower:	60 HP @ 5750 RPM
Displacement:	52.7 Cu In
Induction:	ETEC DFI
Operating Range:	5500-6000 RPM
Weight:	240 LBS Dry Weight
Gear Ratio:	2.67:1

PROPELLER	
BRP™	
Material:	Aluminum
Diameter/Pitch:	13 3/4" x 13"
No. of Blades:	3
Part Number:	765181
MOUNTING HEIGHT	
Hole Position:	#2
Jack Plate:	N/A
AV Mounting:	N/A

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
850	2.0	0.10	20.4	588
1000	2.3	0.13	18.0	517
1500	3.8	0.29	13.2	379
2000	4.9	0.50	9.8	283
2500	6.2	0.84	7.4	213
3000	7.9	1.14	6.9	199
3500	9.3	1.65	5.7	163
4000	12.1	2.05	5.9	171
4500	14.4	2.55	5.6	162
5000	16.0	3.17	5.0	145
5500	18.2	3.88	4.7	135
5900	19.5	5.06	3.8	111
Range (Miles) Based On 90% Fuel Capacity				

TEST CONDITIONS	
Water Conditions:	Medium Chop
Wind Velocity:	15 MPH
Air Temperature:	85° F
Fuel Load:	1/4 Full
Weight:	2 Men, Fuel, Safety/Test Gear,

PERFORMANCE SUMMARY
Top Speed: 19.5 MPH
Best Fuel Efficiency: 5.9 MPG with a range of 171 Miles @ 12.1 MPH
Acceleration: 3.5 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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