



BULLETIN #: PE1056

ENGINE: E135HSLAA

BOAT TYPE: Pontoon

DATE OF TEST: 8/12/12



Bombardier Recreational Products Inc.  
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### 2014 Avalon 2485 Cruise

BOAT	
<b>2014 Avalon 2485 Cruise</b>	
Material:	Aluminum
Length:	24'
Beam:	8' 6"
Weight w/o Engine:	2470 Lbs
Maximum HP:	150 HP
Fuel Capacity:	45 Gallons
Transom Height:	20" Shaft
Steering:	Hydraulic

ENGINE	
<b>Evinrude® 135 HO ETEC®</b>	
Engine Type:	60 Degree V6
Horsepower:	Factory Tuned
Displacement:	158.2 Cu In
Induction:	ETEC DFI
Operating Range:	5300-6000 RPM
Weight:	418 LBS Dry Weight
Gear Ratio:	1.85:1

PROPELLER	
<b>BRP SSP™</b>	
Material:	Stainless
Diameter/Pitch:	15" x15"
No. of Blades:	3
Part Number:	763962
MOUNTING HEIGHT	
Hole Position:	#2
Jack Plate:	N/A
Pontoons #	3/ Express Tube

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
500	2.0	0.18	10.9	440
1000	4.0	0.50	8.0	326
1500	6.1	1.10	5.6	225
2000	8.1	1.83	4.4	179
2500	11.3	2.86	4.0	160
<b>3000</b>	<b>16.8</b>	<b>4.50</b>	<b>3.7</b>	<b>151</b>
3500	21.1	6.18	3.4	138
4000	24.8	7.60	3.3	132
4500	29.9	9.02	3.3	134
5000	33.7	11.20	3.0	122
5750	38.2	13.80	2.8	112
Range (Miles) Based On 90% Fuel Capacity				

TEST CONDITIONS	
Water Conditions:	Medium Chop
Wind Velocity:	15 MPH
Air Temperature:	80° F
Fuel Load:	1/2 Full
Weight:	2 Men, Fuel, Safety/Test Gear,

PERFORMANCE SUMMARY
Top Speed: <b>38.2 MPH</b>
Best Fuel Efficiency: <b>3.7 MPG with a range of 151 Miles @ 16.8 MPH</b>
Acceleration: <b>3.8 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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