



BULLETIN #: PE982

ENGINE: E25DELA

BOAT TYPE: Pontoon

DATE OF TEST: 10/17/12



Bombardier Recreational Products Inc.  
10101 Science Drive  
Sturtevant, WI 53177  
[www.evinrude.com](http://www.evinrude.com)

### MONTEGO BAY

Northport Marine LLC  
39 N. Harding Street  
Gillett, WI 54124  
920-855-6537

[www.montegobaypontoons.com](http://www.montegobaypontoons.com)



### 2013 Montego Bay 8516

BOAT	
<b>2013 Montego Bay 8516</b>	
Material:	Aluminum
Length:	16'
Beam:	8' 6"
Weight w/o Engine:	1260 Lbs
Maximum HP:	40 HP
Fuel Capacity:	6 Gallons
Transom Height:	20" Shaft
Steering:	Cable

ENGINE	
<b>2013 Evinrude® 25 HP ETEC®</b>	
Engine Type:	2 Cyl Inline
Horsepower:	25 HP @ 5500 RPM
Displacement:	35.3 Cu In
Induction:	ETEC DFI
Operating Range:	5000-6000 RPM
Weight:	146 Lbs
Gear Ratio:	2.15:1

PROPELLER	
<b>BRP</b>	
Material:	Aluminum
Diameter/Pitch:	11 x 7"
No. of Blades:	4
Part Number:	5008225
MOUNTING HEIGHT	
Hole Position:	#1
Jack Plate:	N/A
AV Mounting:	N/A

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
750	1.1	0.08	13.4	73
1000	1.5	0.12	12.4	67
1500	2.5	0.20	12.5	68
2000	3.2	0.23	13.4	73
<b>2500</b>	<b>3.8</b>	<b>0.35</b>	<b>10.8</b>	<b>58</b>
3000	4.7	0.57	8.2	44
3500	5.2	0.76	6.8	37
4000	6.2	1.15	5.4	29
4500	6.6	1.50	4.4	24
5000	7.0	1.89	3.7	20
5500	8.6	1.95	4.4	24
5900	10.7	2.32	4.6	25

*Range (Miles) Based On 90% Fuel Capacity*

TEST CONDITIONS	
Water Conditions:	Calm
Wind Velocity:	5 MPH
Air Temperature:	50° F
Fuel Load:	6 Gallons
Weight:	2 Men, Fuel, Safety/Test Gear

PERFORMANCE SUMMARY
Top Speed: <b>10.7 MPH</b>
Best Fuel Efficiency: <b>10.8 MPG with a range of 58 Miles @ 3.8 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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