



BULLETIN#: PE990

ENGINE: E115DPLAA

BOAT TYPE: Pontoon

DATE OF TEST: 9/18/12



Bombardier Recreational Products Inc.  
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### 2013 Sweetwater 2086 FCS

BOAT	
<b>2013 Sweetwater 2086 FCS</b>	
Material:	Aluminum
Length:	20'
Beam:	8' 6"
Weight w/o Engine:	1618 LBS Dry
Maximum HP:	115 HP
Fuel Capacity:	24 Gallons
Transom Height:	20" Shaft
Steering:	Cable

ENGINE	
<b>2013 Evinrude® ETEC® 115 HP</b>	
Engine Type:	60° V4
Horsepower:	115 HP @ 5750 RPM
Displacement:	105 Cu. In.
Induction:	ETEC DFI
Operating Range:	5500-6000 RPM
Weight:	375 LBS Dry Weight
Gear Ratio:	2.00:1

PROPELLER	
<b>BRP™</b>	
Material:	Aluminum
Diameter/Pitch:	13 1/2" x 15"
No. of Blades:	3
Part Number:	763466
MOUNTING HEIGHT	
Hole Position:	#3
Jack Plate:	N/A
Motor Height	N/A

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
500	2.1	0.16	13.1	284
1000	3.5	0.30	11.5	248
1500	5.3	0.80	6.6	143
2000	7.2	1.55	4.6	100
2500	11.3	2.85	3.9	85
<b>3000</b>	<b>16.1</b>	<b>3.95</b>	<b>4.1</b>	<b>88</b>
3500	20.2	5.15	3.9	85
4000	24.5	6.85	3.6	77
4500	27.7	7.60	3.6	79
5000	32.6	10.30	3.2	68
5500	36.3	12.20	3.0	64
Range (Miles) Based On 90% Fuel Capacity				

TEST CONDITIONS	
Water Conditions:	Medium Chop
Wind Velocity:	10-15 MPH
Air Temperature:	58° F
Fuel Load:	Full
Weight:	1 Man, Fuel, test & safety gear

PERFORMANCE SUMMARY	
Top Speed:	<b>36.3 MPH</b>
Best Fuel Efficiency:	<b>4.1 MPG with a range of 88 Miles @ 16.1 MPH</b>
Acceleration:	<b>4.2 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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