

## Repair Order Analysis Worksheet

Any thing with \* Is required field

*Supplier Name	BI TECHNOLOGIES	
Issue Date:	11/6/06	
*Defect Description:	Service stabilitrack warning on	
*Repair Order Number:	207151	
Part Number:	26097782	
Bar Code Number:		
*VIN Number:	1G6YX36D965	100%
*Make of Vehicle:	CADILLAC	
* Date Part was built:	12/23/05	( Example ) 01/01/05
*Labor Code:	E7690	
*Analysis Code:	14	(Please refer to Analysis Code worksheet)

\*Fault: (Please check only one)

<input type="radio"/> Vendor	<input type="radio"/> Assembly Plant
<input type="radio"/> Saginaw	<input checked="" type="radio"/> Problem not verified
<input type="radio"/> Dealer	<input type="radio"/> Cannot Be Determined

*Miles	3165
*RN Number:	628903738

*Problem Description:	No fault found
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*Analysis:	The sensor tested good for Micro gradient, linearity & signal noise (CO2). No problem found with connector pins. Teardown analysis did not observe any defects or other anomalies. Element & clip height & contact force are within tolerance.
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Please add details of the testing process

Fill out \*Corrective Action if found to be supplier fault.

*Corrective Action:	NA
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Please send a copy of the corrective action & DPSS form to Robin Sich and Mary Ann Scorey

Please list the RN number and VIN number on all DPSS forms.

Date Implemented:	NA
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Please complete this document in its entirety and return to Mary Ann Scorey: [maryann.scorey@delphi.com](mailto:maryann.scorey@delphi.com)  
You may also fax your completed document to : 989-757-5626.  
If you need an analysis codes list, please call Mary Ann Scorey @ 989-757-0665 or Robin Sich @ 989-757-3414.  
[robin.sich@delphi.com](mailto:robin.sich@delphi.com)

\* Please return analysis within a 10-day period \*

\*Hold on to part's that are found to be no trouble found for a period of 30 days it may be requested to be returned\*

Revision Date: 10/11/06

**DTW WARRANTY (100%) RO 79077 / RMA 06003**

BI P/N	Delphi P/N	D/C	Mfg Date	VIN#	Make	Labor Code	Mileage	RN #	P1			
									Pos Linearity	Neg Linearity	Pos Gradient	Neg Gradient
SX-4308	26097782	6295	6/29/05	<b>1G6YV36A365</b>	CAD	E7690	9699	627523957	0.42	-0.61	5.80	-4.58
SX-4308	26097782	N115	11/11/05	<b>1G6YV36A965</b>	CAD	E7690	2409	628633626	0.59	-0.50	5.80	-13.12
SX-4308	26097782	N165	11/16/05	<b>1G6YV36AX65</b>	CAD	E7690	9936	627133059	0.41	-0.47	4.27	-4.58
SX-4308	26097782	D145	12/14/05	<b>1G6YX36DX65</b>	CAD	E7690	916	628612168	0.41	-0.44	4.58	-4.27
SX-4308	26097782	D235	12/23/05	<b>1G6YX36D965</b>	CAD	E7690	3165	628903738	0.34	-0.30	6.10	-3.97

**DTW WARRANTY (100%) RO 79077 / RMA 06003**

P2				CO2 Noise	RT	Element Height	Solderless Clip Heights				Contact Force	
Pos Linearity	Neg Linearity	Pos Gradient	Neg Gradient				1	2	3	4	S1	S2
0.43	-0.59	6.10	-4.88	Pass	1309	0.0426	0.065	0.066	0.064	0.064	12.5	11.1
0.56	-0.47	5.49	-11.60	Pass	1309	0.0399	0.064	0.064	0.063	0.063	14.2	13.5
0.33	-0.40	4.88	-4.58	Pass	1306	0.0393	0.064	0.064	0.066	0.064	15.5	14.0
0.39	-0.38	4.27	-3.97	Pass	1309	0.0399	0.066	0.065	0.065	0.063	14.2	14.2
0.37	-0.30	6.10	-3.97	Pass	1380	0.0384	0.065	0.064	0.064	0.064	14.4	14.2

**DTW WARRANTY (100%) RO 79077 / RMA 06003**

<b>Observations</b>	<b>Cause</b>	<b>Corrective Action</b>
The sensor tested good for Micro gradient, linearity & signal noise (CO2). No problem found with connector pins. Teardown analysis did not observe any defects or other anomalies. Element & clip height & contact force are within tolerance.	No fault found	NA
The sensor tested good for Micro gradient, linearity & signal noise (CO2). No problem found with connector pins. Teardown analysis did not observe any defects or other anomalies. Element & clip height & contact force are within tolerance.	No fault found	NA
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*Defect Description:	Serv stabilitrac message comes on	
*Repair Order Number:	214150	
Part Number:	26097782	
Bar Code Number:		
*VIN Number:	1G6YV36A365	100%
*Make of Vehicle:	CADILLAC	
* Date Part was built:	6/29/05	( Example ) 01/01/05
*Labor Code:	E7690	
*Analysis Code:	14	(Please refer to Analysis Code worksheet)

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*Miles	9699
*RN Number:	627523957

*Problem Description:	No fault found
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