

Intoxilyzer 8000 Initial Inspection

Serial Number	80- 003067
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- A. Power On 5 min. countdown 1 min.
- B. Security Checks. Level 1 Level 2 Level 3
- C. Gas Cylinder Setup
- D. Printer. Level 1 Func P Paper Feed Internal External
- E. Display is working.
- F. Configure Start Test Switch. Level 3 Func S Sub T
- G. Setup Preliminary Data. Level 2 Func E
- H. Configure General Setup. Level 3 Func S Sub G.
- I. Configure Port. Level 3 Func S Sub N
- J. Check Camera. ABA Mode Oper ID ND Lic. Hot Key "R"
- K. Diagnostic Test. Level 2 Func D
- L. Check Ser Num / Version Level 2 Func V
80-003067 Serial No 8164.13 Version 1362.14 Display 7 CPLD
- M. Detector Voltages. Level 3 Func D Sub D

3	<u>13015</u>	s	<u>1</u>	C	<u>47.00</u>
9	<u>13427</u>	s	<u>3</u>	B	<u>44</u> <u>D</u> RFI Ind.
- N. Hot Keys

<input checked="" type="checkbox"/>	F5 Tone
<input checked="" type="checkbox"/>	F6 Green LED
<input checked="" type="checkbox"/>	F7 Red LED
<input checked="" type="checkbox"/>	F9 Fan
<input checked="" type="checkbox"/>	F10 Pump
<input checked="" type="checkbox"/>	F11 Sol Output
- O. RFI Dectector
- P. Atmospheric Monitor. Level 3 Func D Sub A. P 1026 CF 0.98

OFFICE OF ATTORNEY GENERAL
 CRIME LABORATORY DIVISION
 Toxicology Section/Breath Alcohol Program
 Instrument Certification and Maintenance Unit

BrF-005-8

- ✓ Q. Flow Monitor. Level 3 Func D Sub F. R 164 F 0.000 L/s
- ✓ R. Temperature Monitor. Level 3 Func D Sub T
 C 47.0 A 49.0 I 0.0
 B 44.9 V 0.0
- ✓ S. Gas Tank Monitor. Level 3 Func D Sub G 129 psi Intox 130 psi Reg
- ✓ T. Configure Wet Bath Sim. Level 1 Func S
- ✓ U. Zero Alcohol Test Level 1 Func C
DR3409 Sim SN --- Lot 0.000 Rep Value
0.000 AC 0.000 AC 0.000 AC
- ✓ V. Low AC Test. Level 1 Func C
DR5144 Sim SN --- Lot 0.019 Rep Value
0.019 AC 0.019 AC 0.018 AC
- ✓ W. Linearity Test. Level 1 Func C
DR5187 Sim SN --- Lot 0.285 Rep Value
0.285 AC 0.284 AC 0.285 AC
- ✓ X. Interferent Test. Level 1 Func B
 Acetone DR3845 Sim SN --- Lot 0.05% Conc
 ✓ Display ✓ Printout
 Methanol DR573 Sim SN --- Lot 0.10% Conc
 ✓ Display ✓ Printout
 IPA DR5191 Sim SN --- Lot 0.10% Conc
 ✓ Display ✓ Printout
- ✓ Y. Ambient Test
~~DR5191~~ Display ~~---~~ Printout
- ✓ Z. Invalid Sample Test
 ✓ Display ✓ Printout
- ✓ AA. RFI Detector Test. CMS Mode
 ✓ Display ✓ Printout
- ✓ BB. Configure Dry Gas Standard. Level 1 Func S
- ✓ CC. Stability Test at 0.080AC. Level 3 Func T Sub S
0.0795 Ave. 0.0005 Std Dev 0.65% Rel Std Dev
- ✓ DD. Maintenance/Repairs Software upgrade 8164.13. Optical bench calibration and ITP calibration.

12 Jan 2010
 Date
14 Jan 2010
 Date

Deb Kashner
 Signature
Mary Pearson
 Reviewed by

08/09

80-003067
 4/3/08 KH
 63

TOXL
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-003067
 01/11/2010 13:08:07

Auto Calibration

pg 1 of 2

	<<<<< 3um >>>>>		<<<<< 9um >>>>>	
	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)

Solution = 0.000 g/210L or 0.0000 mg/l, Samples = 4, Discarded = 1				
Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)
Sample #1	0.0920	(0.0000)	0.1180	(0.0000)
Sample #2	0.0890	(0.0120)	0.1250	(-0.0060)
Sample #3	0.0860	(0.0290)	0.1320	(-0.0060)
Sample #4	0.0480	(0.0510)	0.1190	(0.0070)
Avg % Abs	0.0743	(0.0307)	0.1253	(-0.0017)
STD DEV	0.0229	(0.0196)	0.0065	(0.0075)
REL STD DEV	30.746	(63.761)	5.191	(450.333)

Solution = 0.040 g/210L or 0.1905 mg/l, Samples = 4, Discarded = 1				
Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)
Sample #1	0.8010	(-0.0180)	1.4770	(-0.0100)
Sample #2	0.7800	(0.0160)	1.5180	(-0.0270)
Sample #3	0.7980	(0.0160)	1.4620	(0.0000)
Sample #4	0.7900	(0.0170)	1.4810	(0.0080)
Avg % Abs	0.7893	(0.0163)	1.4870	(-0.0063)
STD DEV	0.0090	(0.0006)	0.0285	(0.0183)
REL STD DEV	1.143	(3.535)	1.915	(289.569)

Solution = 0.107 g/210L or 0.5095 mg/l, Samples = 4, Discarded = 1				
Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)
Sample #1	1.9560	(0.0060)	3.7840	(0.0000)
Sample #2	1.9480	(0.0270)	3.7840	(0.0070)
Sample #3	1.9460	(0.0290)	3.7860	(0.0130)
Sample #4	1.9740	(0.0170)	3.8110	(0.0000)
Avg % Abs	1.9560	(0.0243)	3.7937	(0.0067)
STD DEV	0.0156	(0.0064)	0.0150	(0.0065)
REL STD DEV	0.799	(26.421)	0.397	(97.596)

Solution = 0.147 g/210L or 0.7000 mg/l, Samples = 4, Discarded = 1				
Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)
Sample #1	2.6230	(0.0120)	5.0900	(0.0370)
Sample #2	2.6740	(-0.0140)	5.1550	(-0.0050)
Sample #3	2.6380	(-0.0060)	5.1370	(0.0010)
Sample #4	2.6100	(0.0270)	5.1360	(-0.0010)
Avg % Abs	2.6407	(0.0023)	5.1427	(-0.0017)
STD DEV	0.0321	(0.0217)	0.0107	(0.0031)
REL STD DEV	1.215	(931.424)	0.208	(183.303)

Solution = 0.285 g/210L or 1.3571 mg/l, Samples = 4, Discarded = 1				
Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)
Sample #1	5.1110	(-0.0240)	9.7150	(0.0000)
Sample #2	5.0760	(0.0110)	9.7450	(0.0100)
Sample #3	5.0850	(0.0220)	9.7110	(0.0220)
Sample #4	5.0670	(0.0350)	9.7240	(0.0310)
Avg % Abs	5.0760	(0.0227)	9.7267	(0.0210)
STD DEV	0.0090	(0.0120)	0.0172	(0.0105)
REL STD DEV	0.177	(53.002)	0.176	(50.170)

*Calibration
 Deb Kashur
 p. 1 of 2*

80-003067
 4/1/08 km
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TOXL
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-003067
 01/11/2010 13:08:07

Auto Calibration

pg 2 of 2

<<<<< 3um >>>>>

 Zero Order Coef -222.38
 First Order Coef 2731.39
 Second Order Coef -2.56

<<<<< 9um >>>>>

 -162.18
 1372.13
 4.08

Act (g/210L)	Fit (g/210L)	Residual (g/210L)
0.000	-0.000	0.0004
0.040	0.041	-0.0006
0.107	0.107	-0.0003
0.147	0.146	0.0006
0.285	0.285	-0.0001

Act (g/210L)	Fit (g/210L)	Residual (g/210L)
0.000	0.000	-0.0002
0.040	0.040	0.0004
0.107	0.107	-0.0001
0.147	0.147	-0.0000
0.285	0.285	0.0000

<<<<< 3um >>>>>

<<<<< 9um >>>>>

Solution = 0.080 g/210L or 0.3810 mg/l, Samples = 4, Discarded = 1
 Sample

Sample #1	3191.00	3327.00
Sample #2	3289.00	3371.00
Sample #3	3263.00	3330.00
Sample #4	3241.00	3347.00
Avg	3264.3333	3349.3333
STD DEV	24.0278	20.5994
REL STD DEV	0.736	0.615
H2O adjust (mg/l*10k)	545	460

Atmospheric Pressure = 1027

*****CALIBRATION SUCCESSFUL*****

*Calibration
 Deb Keshur
 p. 2 of 2*

80-003067
 45/58 KKH
 62

Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-003067
Location = TOXL 8164.13.00 06/09
01/11/2010 14:21
Internal Test Procedure Calibration
Target: 080 ReloadOffset:5543

*1 ITP Calibration
Deb Kashner*

*80-003067
4/18/10
202*

Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-003067
Location = TOXL 8164.13.00 06/09
01/11/2010 14:21

ITP CAL CHECK

Test	AC	Time
01 Room Air	0.000	14:22
02 ITP Check	0.079	14:22
03 Room Air	0.000	14:23

Deb Kashur

Operator Signature
DEB KASHUR

Remarks:

ITP check

Form 106-I8000

80-003067
47/58 KAL
02

Intoxilyzer Test Record and Checklist
NCDAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-003067
Location = TOXL 0164.13.00 06/09
01/11/2010 14:47

***** Printer Test *****

12 char/line
abcdefghijkl
ABCDEFGHIJKL

16 char per line
abcdefghijklmnop
ABCDEFGHIJKLMN

21 chars per line
abcdefghijklmnopqrstu
ABCDEFGHIJKLMN

24 characters per line
abcdefghijklmnopqrstuwx
ABCDEFGHIJKLMN

32 characters per line
abcdefghijklmnopqrstuwx123456
ABCDEFGHIJKLMN

42 characters per line
abcdefghijklmnopqrstuwx1234567890abcdef
ABCDEFGHIJKLMN

Current Instrument Setup

Data Entry Mode: Enabled
Start Test Sequence: DABACABA
Display Prelim Rslt? Yes
Display Third Digit? Yes
Inhib Printer(Y/N)? No
Display Volume? No
Disable On ManFull? Yes
of Print Copies? 1
Select Std (D/W/I)? Wet
Standard Value? 0.000
Standard Solution #? 000
Sin Serial #? 00000
Oper No? 777777

Flow Cal. Date: 04/08/2008
Slope 679
Intercept -607413

IR Calibration Date: 01/11/2010
Sun Sun

0th Coef(*100):	-22238	-16218
1st Coef(*100):	273139	137213
2nd Coef(*100):	-256	408
H2O adj(ng/l*10K):	545	460

***** Test End *****

Deb Kasher

Operator Signature
DEB KASHUR

Remarks:

Print test

Form 106-18000

80-003067
4/8/08 JKH
67

Intoxilyzer Test Record and Checklist
 NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
 North Dakota Model 8000 SN 80-003067
 Location = TOXL 8164.13.00 06/09
 01/11/2010 14:48

***** Printer Test *****

abcdefghijklmnopqrstuvwxyz1234567890-|=|
 ABCDEFGHIJKLMNOPQRSTUVWXYZ!@#\$%^&* ()_+?

abcdefghijklmnopqrstuvwxyz1234567890-|=|
 ABCDEFGHIJKLMNOPQRSTUVWXYZ!@#\$%^&* ()_+?

Current Instrument Setup

Data Entry Mode: Enabled
 Start Test Sequence: DABACABA
 Display Prelim Rslt? Yes
 Display Third Digit? Yes
 Inhib Printer(Y/N)? No
 Display Volume? No
 Disable On Memfull? Yes
 # of Print Copies? 1
 Select Std (D/W/I)? Wet
 Standard Value? 0.000
 Standard Solution #? 000
 Sim Serial #? 00000
 Oper No? 777777

Flow Cal. Date: 04/08/2008
 Slope 679
 Intercept -607413

IR Calibration Date: 01/11/2010
 3um 9um

	3um	9um
0th Coef(*100):	-22238	-16218
1st Coef(*100):	273139	137213
2nd Coef(*100):	-256	408
H2O adj(mg/l*10k):	545	460

***** Printer Test End *****

Deb Kashur

Operator Signature
 DEB KASHUR

Remarks:

Print test

Form 106-I8000

80-003067
 4/9/09
 62

Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-003067
Location = TOXL 8164.13.00 06/09
01/11/2010 15:56

Test	AC	Time
01 Room Air	0.000	15:57
02 *Subject Test	REF*	15:57
03 Room Air	0.000	15:57

*Subject Test Refused

Sub Name = DISCOVER, THE SPIRIT
Sub DOB = 02/01/1992
Sub Sex = Female Weight = 150
Test = DUI Cit = NA
Dr. Lic. = ND/DIS921456
Lot No = 659358
Cyl No = 34
Expiration Date = 09/03/2011
County = 08 Oper No. = 777777

Deb Kashur
Operator Signature
DEB KASHUR

Remarks:

Camera/Refusal check

Form 106-I8000

80-003067
S/L/K
62

Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-003067
Location = TOXL 8164.13.00 06/09
01/11/2010 15:58

DIAGNOSTIC

Voltage/Current Test	Pass
RAM Test	Pass
EEPROM Checksum Test	Pass
Real Time Clock Test	Pass
DSP Test	Pass
Analytical Stability Test	Pass
Modem Test	Pass
Temp Regulation Test	Pass

Oper No. = 777777

Deb Kashur
Operator Signature
DEB KASHUR

Remarks:

Diagnostic test

Form 106-18000

80-003067
5/15/08 FM
62

Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-003067
Location = TOXL 8164.13.00 06/09
01/11/2010 15:02

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	15:03
02 Std. Sol.	0.000	15:03
03 Room Air	0.000	15:04
04 Std. Sol.	0.000	15:05
05 Room Air	0.000	15:05
06 Std. Sol.	0.000	15:06
07 Room Air	0.000	15:06

08 Sim Temp = 34.0°C

Simul Ser No = 00000

Std Sol No = 000

County = 08

Oper No. = 777777

Deb Kashur
Operator Signature
DEB KASHUR

Remarks:

zero alcohol test 0.000 AC

Form 106-I8000

80-003067
5/18/11
62

Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-003067
Location = TOXL 8164.13.00 06/09
01/11/2010 14:53

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	14:53
02 Std. Sol.	0.019	14:54
03 Room Air	0.000	14:55
04 Std. Sol.	0.019	14:55
05 Room Air	0.000	14:56
06 Std. Sol.	0.018	14:56
07 Room Air	0.000	14:57

08 Sim Temp = 34.0°C

Simul Ser No = 00000
Std Sol No = 000
County = 08

Oper No. = 777777

Deb Kashur

Operator Signature
DEB KASHUR

Remarks:

Low AC 0.019 AC

Form 106-I8000

80-003067
53/54 FM
62

Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-003067
Location = TOXL 8164.13.00 06/09
01/11/2010 14:24

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	14:25
02 Std. Sol.	0.285	14:25
03 Room Air	0.000	14:26
04 Std. Sol.	0.284	14:27
05 Room Air	0.000	14:27
06 Std. Sol.	0.285	14:28
07 Room Air	0.000	14:28

08 Sim Temp = 34.0°C

Simul Ser No = 00000

Std Sol No = 000

County = 08

Oper No. = 777777

Deb Kashur
Operator Signature
DEB KASHUR

Remarks:

Linearity test 0.285 AC

Form 106-I8000

80-003067
5/1/08
62

Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-003067
Location = TOXL 8164.13.00 06/09
01/11/2010 16:01

Test	AC	Time
01 Room Air	0.000	16:02
02 *Subject Test	INT*	16:02
03 Room Air	0.000	16:03

*Invalid Test
Interferent Detected

Sub Name = DISCOVER, THE SPIRIT
Sub DOB = 02/01/1992
Sub Sex = Female Weight = 150
Test = DUI Cit = NA
Dr. Lic. = ND/DIS921456
Lot No = 659358
Cyl No = 34
Expiration Date = 09/03/2011
County = 08 Oper No. = 777777

Deb Kashur
Operator Signature
DEB KASHUR

Remarks:

acetone interferent

Form 106-I8000

80-003067
SS/SP/PLH
62

Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-003067
Location = TOXL 8164.13.00 06/09
01/11/2010 16:15

Test	AC	Time
01 Room Air	0.000	16:15
02 *Subject Test	INT*	16:16
03 Room Air	0.000	16:16

*Invalid Test
Interferent Detected

Sub Name = DISCOVER, THE SPIRIT
Sub DOB = 02/01/1992
Sub Sex = Female Weight = 150
Test = DUI Cit = NA
Dr. Lic. = ND/DIS921456
Lot No = 659358
Cyl No = 34
Expiration Date = 09/03/2011
County = 08 Oper No. = 777777

Deb Kashur
Operator Signature
DEB KASHUR

Remarks:

Methanol interferent

Form 106-I8000

80-003067
5/28/10
62

Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-003067
Location = TOXL 8164.13.00 06/09
01/11/2010 16:17

Test	AC	Time
01 Room Air	0.000	16:17
02 *Subject Test	INT*	16:18
03 Room Air	0.000	16:18

*Invalid Test
Interferent Detected

Sub Name = DISCOVER, THE SPIRIT
Sub DOB = 02/01/1992
Sub Sex = Female Weight = 150
Test = DUI Cit = NA
Dr. Lic. = ND/DIS921456
Lot No = 659358
Cyl No = 34
Expiration Date = 09/03/2011
County = 08 Oper No. = 777777

Deb Kashur

Operator Signature
DEB KASHUR

Remarks:

IPA interferent

Form 106-I8000

80-003067
57/58 PM
62

Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-003067
Location = TOXL 8164.13.00 06/09
01/11/2010 16:23

Test	AC	Time
01 Room Air	AMB*	16:23
02 Room Air	0.000	16:24

*Invalid Test
Check Ambient Conditions

Sub Name = DISCOVER, THE SPIRIT
Sub DOB = 02/01/1992
Sub Sex = Female Weight = 150
Test = DUI Cit = NA
Dr. Lic. = ND/DIS921456
Lot No = 659358
Cyl No = 34
Expiration Date = 09/03/2011
County = 08 Oper No. = 777777

Deb Kasher

Operator Signature
DEB KASHUR

Remarks:

Ambient test

Form 106-I8000

80-003067
5/1/08 KTR
62

Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-003067
Location = TOXL 8164.13.00 06/09
01/11/2010 16:28

Test	AC	Time
01 Room Air	0.000	16:29
02 Invalid Sample	X.XXX	16:29
03 Room Air	0.000	16:30

*Invalid Test - Mouth Alcohol

Sub Name = DISCOVER, THE SPIRIT
Sub DOB = 02/01/1992
Sub Sex = Female Weight = 150
Test = DUI Cit = NA
Dr. Lic. = ND/DIS921456
Lot No = 659358
Cyl No = 34
Expiration Date = 09/03/2011
County = 08 Oper No. = 777777

Deb Kashur
Operator Signature
DEB KASHUR

Remarks:

Invalid sample test

Form 106-I8000

80-003067
5/9/02 PM

Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-003067
Location = TOXL 8164.13.00 06/09
01/12/2010 09:40

Test	AC	Time
01 Diagnostic	OK	09:40
02 Room Air	RFI*	09:40
03 Room Air	0.000	09:41

*Invalid Test
Inhibited - RFI

Sub Name = DISCOVER, THE SPIRIT
Sub DOB = 02/01/1992
Sub Sex = Female Weight = 150
Test = DUI Cit = NA
Dr. Lic. = ND/DIS921456
Lot No = 659358
Cyl No = 34
Expiration Date = 09/03/2011
County = 08 Oper No. = 777777

I followed the Approved Method and the instructions displayed by the Intoxilyzer in conducting this test.

Deb Kasher
Operator Signature
DEB KASHUR

Remarks:

RFI test

Form 106-I8000

80-003067
6/6/12 *JK*

Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-003067
Location = TOXL 8164.13.00 06/09
01/11/2010 15:07

Test	AC	Time
01 Room Air	0.000	15:08
02 Std. Gas	0.079	15:08
03 Room Air	0.000	15:09
04 Std. Gas	0.079	15:09
05 Room Air	0.000	15:10
06 Std. Gas	0.079	15:10
07 Room Air	0.000	15:11
08 Std. Gas	0.080	15:11
09 Room Air	0.000	15:11
10 Std. Gas	0.080	15:12
11 Room Air	0.000	15:12
12 Std. Gas	0.080	15:13
13 Room Air	0.000	15:13
14 Std. Gas	0.079	15:13
15 Room Air	0.000	15:14
16 Std. Gas	0.080	15:14
17 Room Air	0.000	15:15
18 Std. Gas	0.079	15:15
19 Room Air	0.000	15:16
20 Std. Gas	0.080	15:16
21 Room Air	0.000	15:16
22 Std. Gas	0.080	15:17
23 Room Air	0.000	15:17
24 Std. Gas	0.079	15:18
25 Room Air	0.000	15:18
26 Std. Gas	0.079	15:18
27 Room Air	0.000	15:19
28 Std. Gas	0.079	15:19
29 Room Air	0.000	15:20
30 Std. Gas	0.080	15:20
31 Room Air	0.000	15:21
32 Std. Gas	0.079	15:21
33 Room Air	0.000	15:21
34 Std. Gas	0.079	15:22
35 Room Air	0.000	15:22
36 Std. Gas	0.080	15:23
37 Room Air	0.000	15:23
38 Std. Gas	0.080	15:23
39 Room Air	0.000	15:24
40 Std. Gas	0.079	15:24
41 Room Air	0.000	15:25
42 Cal Check Stats:		
43 Average	0.0795	
44 Std Dev	0.0005	
45 Rel Std Dev	0.65%	

*Stability Test
Deb Kashner
p. 1 of 2*

*80-003067
6/6/02 FM*

Operator Signature
DEB KASHUR

Remarks:

lot #: 659358 cyl. #: 34 Exp. date: 03 Sept 2011

Form 106-I8000

Stability test
Deb Kashur
p. 2 of 2

PO-003067
6/2/02 PK