

INTOXILYZER 8000
REPAIR AND MAINTENANCE

Serial No.: 80-004950

Location: TOXL

- | | Check When Done |
|--|-----------------|
| 1. Is a three-pronged grounded outlet used? | <u>✓</u> |
| 2. Is the warm-up time less than 20 minutes? | <u>✓</u> |
| 3. Is the breath tube heated? | <u>✓</u> |
| 4. Is the diagnostic check complete? | <u>✓</u> |
| 5. Is the time, date, and year correct (re-set if necessary)? | <u>✓</u> |
| 6. Print test. (Attach test record.) | <u>✓</u> |
| 7. Calibration Check. Use Ethanol Breath Standard (EBS). Do three sets in ACA mode. (Attach test records.) | |

Lot No. 23411080A1 Cylinder No. 55 Expir. Date 10/1/2013

Test 1 0.079 Test 4 0.079 Test 7 0.080

Test 2 0.079 Test 5 0.081
~~0.080~~ CEE Test 8 0.080

Test 3 0.079 Test 6 0.080 Test 9 0.081

Average 0.080

- | | |
|--|----------|
| 8. Low AC. Use < 0.03 AC in ACA mode. (Attach test record.) | <u>✓</u> |
| 9. Linearity Test. Use ≥ 0.25 AC in ACA mode. (Attach test record.) | <u>✓</u> |
| 10. Interferent check. Use 0.05% acetone plus 0.10 AC ethanol in ABA mode. (Attach test record.) | <u>✓</u> |
| 11. RFI check. Run CMS mode. Key radio on first room air. (Attach test record.) | <u>✓</u> |

Electrical Repairs:

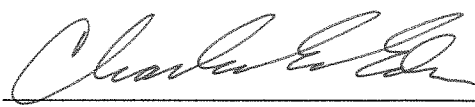
1. Was the calibration adjusted/performed? (Attach test record.) No
2. Was the light source changed? No
3. Was the sample chamber cleaned? No

Other Maintenance/Repairs:

1. Was the printer cleaned/repaired? No
2. Was the solenoid cleaned? No
3. Was new tubing installed? No
4. Were additional parts replaced/changed/repaired? YES
5. Remarks/Maintenance record: BATTERY WAS REPLACED ON 2/8/13.
INTOXILYZER FOOT PAD WAS FIXED ON 2/8/13

11 FEB 13
Date

12 Feb 2013
Date


Field Inspector's Signature

Deb Keshur
Reviewed by

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004950
Location = TOXL 8164.13.00 06/09
02/11/2013 15:24

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

abcdefghijklmnopqrstuvwxy1234567890-|=|
ABCDEFGHIJKLMNopqrstuvwxyz!@#\$\$%^&*()_+?

abcdefghijklmnopqrstuvwxy1234567890-|=|
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)? Dry
Standard Value? 0.080
Standard Lot #? 23411080A1
Standard Cyl #? 55
Standard Expiration? 10/01/2013
Oper No? 666666

Flow Cal. Date: 01/18/2010
Slope 774
Intercept -908904

IR Calibration Date: 04/06/2011
 3um 9um

0th Coef(*100): -2573 -7967
1st Coef(*100): 257525 132746
2nd Coef(*100): 5623 2169
H2O adj(mg/l*10k): 540 597

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



Operator Signature
CHARLES EDER

Remarks:

PRINT TEST

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004950
Location = TOXL 8164.13.00 06/09
02/11/2013 15:40

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	15:40
02 Std. Gas	0.079	15:41
03 Room Air	0.000	15:41
04 Std. Gas	0.079	15:42
05 Room Air	0.000	15:42
06 Std. Gas	0.079	15:43
07 Room Air	0.000	15:43

Lot No = 23411080A1
Cyl No = 55
Exp Date = 10/01/2013
County = 08 Oper No. = 666666



Operator Signature
CHARLES EDER

Remarks: 0.080 AC
 ~~ACA CEE~~ CALIBRATION
 CHECK

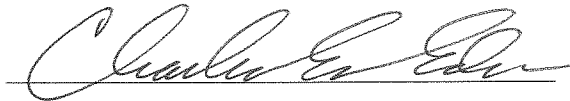
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004950
Location = TOXL 8164.13.00 06/09
02/11/2013 15:44

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	15:45
02 Std. Gas	0.079	15:45
03 Room Air	0.000	15:46
04 Std. Gas	0.081	15:46
05 Room Air	0.000	15:47
06 Std. Gas	0.080	15:47
07 Room Air	0.000	15:48

Lot No = 23411080A1
Cyl No = 55
Exp Date = 10/01/2013
County = 08 Oper No. = 666666



Operator Signature
CHARLES EDER

Remarks:

0.080 AC
CALIBRATION CHECK

Form 106-I8000

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004950
Location = TOXL 8164.13.00 06/09
02/11/2013 15:49

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	15:49
02 Std. Gas	0.080	15:50
03 Room Air	0.000	15:50
04 Std. Gas	0.080	15:51
05 Room Air	0.000	15:51
06 Std. Gas	0.081	15:52
07 Room Air	0.000	15:52

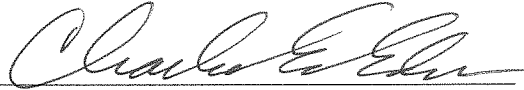
Lot No = 23411080A1

Cyl No = 55

Exp Date = 10/01/2013

County = 08

Oper No. = 666666



Operator Signature
CHARLES EDER

Remarks:

CALIBRATION CHECK

0.080 AC

Form 106-I8000

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004950
Location = TOXL 8164.13.00 06/09
02/11/2013 15:56

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	15:56
02 Std. Sol.	0.021	15:57
03 Room Air	0.000	15:58
04 Std. Sol.	0.020	15:58
05 Room Air	0.000	15:59
06 Std. Sol.	0.020	16:00
07 Room Air	0.000	16:00

08 Sim Temp = 34.0°C

Simul Ser No = DR3455

Std Sol No = 12010

County = 08

Oper No. = 666666



Operator Signature
CHARLES EDER

Remarks: *Low AC*
0.020 AC

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004950
Location = TOXL 8164.13.00 06/09
02/11/2013 16:01

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	16:02
02 Std. Sol.	0.301	16:03
03 Room Air	0.000	16:03
04 Std. Sol.	0.303	16:04
05 Room Air	0.000	16:04
06 Std. Sol.	0.302	16:05
07 Room Air	0.000	16:06

08 Sim Temp = 34.0°C

Simul Ser No = DR3847

Std Sol No = 12050

County = 08

Oper No. = 666666



Operator Signature
CHARLES EDER

Remarks:

LINEARITY TEST

0.300 AC

Form 106-I8000

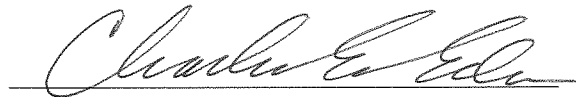
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004950
Location = TOXL 8164.13.00 06/09
02/11/2013 16:13

Test	AC	Time
01 Room Air	0.000	16:14
02 *Subject Test	INT*	16:14
03 Room Air	0.000	16:15

*Invalid Test
Interferent Detected

Sub Name = DISCOVER, THE SPIRIT
Sub DOB = 01/01/1982
Sub Sex = Female Weight = 150
Test = DUI Cit = NA
Dr. Lic. = ND/DIS821456
Lot No = 23411080A1
Cyl No = 55
Expiration Date = 10/01/2013
County = 08 Oper No. = 666666



Operator Signature
CHARLES EDER

Remarks:

Interferent Check
0.100 AC w/ ACETONE

Form 106-I8000

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


CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004950
Location = TOXL 8164.13.00 06/09
02/11/2013 16:16

Test	AC	Time
01 Diagnostic	OK	16:17
02 Room Air	RFI*	16:17
03 Room Air	0.000	16:18

*Invalid Test
Inhibited - RFI

Sub Name = DISCOVER, THE SPIRIT
Sub DOB = 01/01/1982
Sub Sex = Female Weight = 150
Test = DUI Cit = NA
Dr. Lic. = ND/DIS821456
Lot No = 23411080A1
Cyl No = 55
Expiration Date = 10/01/2013
County = 08 Oper No. = 666666

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



Operator Signature
CHARLES EDER

Remarks: *RFI CHECK*