

INTOXILYZER 8000
REPAIR AND MAINTENANCE

Serial No.: 80-004945

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. 14 Expir. Date 10/01/2013

Test 1 0.081 Test 4 0.082 Test 7 0.081

Test 2 0.082 Test 5 0.081 Test 8 0.081

Test 3 0.081 Test 6 0.081 Test 9 0.082

Average 0.081

- | | |
|--|----------|
| 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.) yes, at CM
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? new battery
 5. Remarks/Maintenance record: battery replaced @ CM
-

15 Oct 2012
Date

15 Oct. 12
Date

Deb Keshur
Field Inspector's Signature

Charles E. Edm
Reviewed by

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004945
Location = TOXL 8164.13.00 06/09
10/15/2012 10:00

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

abcdefghijklmnopqrstuvwxy1234567890-=
ABCDEFGHIJKLMNPOQRSTUVWXYZ!@#%&^*()_+?

abcdefghijklmnopqrstuvwxy1234567890-=
ABCDEFGHIJKLMNPOQRSTUVWXYZ!@#%&^*()_+?

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? No
of Print Copies? 1
Select Std (D/W/I)? Dry
Standard Value? 0.080
Standard Lot #? 23411080A1
Standard Cyl #? 14
Standard Expiration? 10/01/2013
Oper No? 777777

Flow Cal. Date: 09/26/2012
Slope 622
Intercept -485836

IR Calibration Date: 10/01/2012
 3um 9um

0th Coef(*100): -23823 -20690
1st Coef(*100): 260812 140752
2nd Coef(*100): 3107 1288
H2O adj(mg/l*10k): 695 492

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



Operator Signature
DEB KASHUR

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 80-004945
Location = TOXL 8164.13.00 06/09
10/15/2012 10:23

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	10:23
02 Std. Gas	0.081	10:24
03 Room Air	0.000	10:24
04 Std. Gas	0.082	10:24
05 Room Air	0.000	10:25
06 Std. Gas	0.081	10:25
07 Room Air	0.000	10:26

Lot No = 23411080A1
Cyl No = 14
Exp Date = 10/01/2013
County = 08 Oper No. = 777777

Deb Kasher
Operator Signature
DEB KASHUR

Remarks:
Calibration check 0.080 AC

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004945
Location = TOXL 8164.13.00 06/09
10/15/2012 10:29

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	10:30
02 Std. Gas	0.082	10:30
03 Room Air	0.000	10:31
04 Std. Gas	0.081	10:31
05 Room Air	0.000	10:31
06 Std. Gas	0.081	10:32
07 Room Air	0.000	10:32

Lot No = 23411080A1
Cyl No = 14
Exp Date = 10/01/2013
County = 08 Oper No. = 777777

Deb Keshur
Operator Signature
DEB KASHUR

Remarks:

Calibration check 0.080 AC

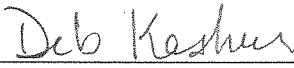
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004945
Location = TOXL 8164.13.00 06/09
10/15/2012 12:41

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	12:42
02 Std. Gas	0.081	12:42
03 Room Air	0.000	12:43
04 Std. Gas	0.081	12:43
05 Room Air	0.000	12:43
06 Std. Gas	0.082	12:44
07 Room Air	0.000	12:44

Lot No = 23411080A1
Cyl No = 14
Exp Date = 10/01/2013
County = 08 Oper No. = 777777



Operator Signature
DEB KASHUR

Remarks:

Calibration check 0.080Ac

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004945
Location = TOXL 8164.13.00 06/09
10/15/2012 12:46

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	12:46
02 Std. Sol.	0.021	12:47
03 Room Air	0.000	12:48
04 Std. Sol.	0.021	12:48
05 Room Air	0.000	12:49
06 Std. Sol.	0.021	12:50
07 Room Air	0.000	12:50

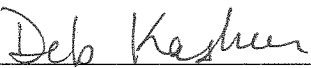
08 Sim Temp = 34.0°C

Simul Ser No = 0

Std Sol No = 0

County = 08

Oper No. = 777777



Operator Signature
DEB KASHUR

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 80-004945
Location = TOXL 8164.13.00 06/09
10/15/2012 12:52

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	12:52
02 Std. Sol.	0.302	12:53
03 Room Air	0.000	12:54
04 Std. Sol.	0.302	12:54
05 Room Air	0.000	12:55
06 Std. Sol.	0.302	12:56
07 Room Air	0.000	12:56

08 Sim Temp = 34.0°C

Simul Ser No = 0

Std Sol No = 0

County = 08

Oper No. = 777777

Deb Kashur
Operator Signature
DEB KASHUR

Remarks:

Linearity test 0.300 AC

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004945
Location = TOXL 8164.13.00 06/09
10/15/2012 13:00

Test	AC	Time
01 Room Air	0.000	13:00
02 *Subject Test	INT*	13:01
03 Room Air	0.000	13:01

*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 = 23411080A1
Cyl No = 14
Expiration Date = 10/01/2013
County = 08 Oper No. = 777777

Deb Kashur

Operator Signature
DEB KASHUR

Remarks:

Interferent check 0.100 AC + 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 80-004945
Location = TOXL 8164.13.00 06/09
10/15/2012 13:03

Test	AC	Time
01 Diagnostic	OK	13:03
02 Room Air	RFI*	13:03
03 Room Air	0.000	13:04

*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 = 23411080A1
Cyl No = 14
Expiration Date = 10/01/2013
County = 08 Oper No. = 777777

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



Operator Signature
DEB KASHUR

Remarks:

RFI check

Form 106-I8000