

**INTOXILYZER 8000
REPAIR AND MAINTENANCE**

Serial No.: 80-004204

Location: TOXL

Check When Done

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

Lot No. 15410080A1 Cylinder No. 30 Expir. Date 07/01/2012

Test 1 0.080 Test 4 0.080 Test 7 0.079

Test 2 0.080 Test 5 0.080 Test 8 0.080

Test 3 0.079 Test 6 0.080 Test 9 0.079

Average 0.080

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

80-004204
P. Steeles
vm

Electrical Repairs:

1. Was the calibration adjusted/performed? (Attach test record.) ✓
Calibration done at CML.
2. Was the light source changed? ✓
Source assy replaced at CML.
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? NO
5. Remarks/Maintenance record: _____

27 July 2010
Date

29 July 2010
Date

Deb Kashur
Field Inspector's Signature

Maryn Pearson
Reviewed by

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004204
Location = TOXL 8164.13.00 06/09
07/27/2010 12:37

***** 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? No
of Print Copies? 1
Select Std (D/W/I)? Dry
Standard Value? 0.080
Standard Lot #? 15410080A1
Standard Cyl #? 30
Standard Expiration? 07/01/2012
Oper No? 777777

Flow Cal. Date: 07/13/2010
Slope 750
Intercept -815939

IR Calibration Date: 07/13/2010

	3um	9um
0th Coef(*100):	-24262	-22939
1st Coef(*100):	266889	136772
2nd Coef(*100):	1535	960
H2O adj(mg/l*10k):	459	425

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

Deb Kasher

Operator Signature
DEB KASHUR

Remarks:

Print Test

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004204
Location = TOXL 8164.13.00 06/09
07/27/2010 14:11

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	14:12
02 Std. Gas	0.080	14:12
03 Room Air	0.000	14:13
04 Std. Gas	0.080	14:13
05 Room Air	0.000	14:13
06 Std. Gas	0.079	14:14
07 Room Air	0.000	14:14

Lot No = 15410080A1
Cyl No = 30
Exp Date = 07/01/2012
County = 08 Oper No. = 777777

Deb Kashur

Operator Signature
DEB KASHUR

Remarks:

Calibration check 0.080 ^{DK} ABAC

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004204
Location = TOXL 8164.13.00 06/09
07/27/2010 14:20

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	14:21
02 Std. Gas	0.080	14:21
03 Room Air	0.000	14:21
04 Std. Gas	0.080	14:22
05 Room Air	0.000	14:22
06 Std. Gas	0.080	14:23
07 Room Air	0.000	14:23

Lot No = 15410080A1
Cyl No = 30
Exp Date = 07/01/2012
County = 08 Oper No. = 777777

Deb Kashur

Operator Signature
DEB KASHUR

Remarks:

Calibration check 0.080AC

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004204
Location = TOXL 8164.13.00 06/09
07/27/2010 14:23

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	14:24
02 Std. Gas	0.079	14:24
03 Room Air	0.000	14:25
04 Std. Gas	0.080	14:25
05 Room Air	0.000	14:26
06 Std. Gas	0.079	14:26
07 Room Air	0.000	14:27

Lot No = 15410080A1
Cyl No = 30
Exp Date = 07/01/2012
County = 08 Oper No. = 777777

Deb Kashur

Operator Signature
DEB KASHUR

Remarks:

Calibration check 0.080 AC

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[Signature]

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004204
Location = TOXL 8164.13.00 06/09
07/27/2010 12:39

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	12:40
02 Std. Sol.	0.020	12:42
03 Room Air	0.000	12:42
04 Std. Sol.	0.020	12:43
05 Room Air	0.000	12:43
06 Std. Sol.	0.020	12:44
07 Room Air	0.000	12:45

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 0.021AC

Form 106-I8000

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JRM*

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004204
Location = TOXL 8164.13.00 06/09
07/27/2010 12:47

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	12:48
02 Std. Sol.	0.292	12:49
03 Room Air	0.000	12:49
04 Std. Sol.	0.293	12:50
05 Room Air	0.000	12:51
06 Std. Sol.	0.294	12:51
07 Room Air	0.000	12:52

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 0.298 AC

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004204
Location = TOXL 8164.13.00 06/09
07/27/2010 14:28

Test	AC	Time
01 Room Air	0.000	14:28
02 *Subject Test	INT*	14:30
03 Room Air	0.000	14:30

*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 = 15410080A1
Cyl No = 30
Expiration Date = 07/01/2012
County = 08 Oper No. = 777777

Deb Kashur

Operator Signature
DEB KASHUR

Remarks:

Interferent check 0.10 AC + acetone

Form 106-18000

80-004204
P. L. V. L. E.
R.M.

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004204
Location = TOXL 8164.13.00 06/09
07/27/2010 14:45

Test	AC	Time
01 Diagnostic	OK	14:46
02 Room Air	RFI*	14:46
03 Room Air	0.000	14:46

*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 = 15410080A1
Cyl No = 30
Expiration Date = 07/01/2012
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 check

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