

**INTOXILYZER 8000
REPAIR AND MAINTENANCE**

Serial No.: 80-004189

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. 12 Expir. Date 07/01/2022

Test 1 0.080 Test 4 0.080 Test 7 0.080

Test 2 0.079 Test 5 0.080 Test 8 0.080

Test 3 0.080 Test 6 0.080 Test 9 0.080

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.) ✓

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Electrical Repairs:

1. Was the calibration adjusted/performed? (Attach test record.) YES @ CMI
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: ^{CMI:} Reset gain, re-calibrated-

14 Feb 2011
Date

Deb Kashur
Field Inspector's Signature

14 Feb 2011
Date

Maryn Pearm
Reviewed by

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004189
Location = TOXL 8164.13.00 06/09
02/14/2011 09:35

***** 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 #? 15410080A1
Standard Cyl #? 12
Standard Expiration? 07/01/2012
Oper No? 777777

Flow Cal. Date: 02/02/2011
Slope 628
Intercept -452608

IR Calibration Date: 02/02/2011

	3um	9um
0th Coef(*100):	-22075	-26801
1st Coef(*100):	257433	132480
2nd Coef(*100):	2132	1061
H2O adj(mg/l*10k):	437	430

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

Deb Kashur

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 80-004189
Location = TOXL 8164.13.00 06/09
02/14/2011 09:36

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	09:37
02 Std. Gas	0.080	09:37
03 Room Air	0.000	09:37
04 Std. Gas	0.079	09:38
05 Room Air	0.000	09:38
06 Std. Gas	0.080	09:39
07 Room Air	0.000	09:39

Lot No = 15410080A1
Cyl No = 12
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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Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004189
Location = TOXL 8164.13.00 06/09
02/14/2011 10:26

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	10:27
02 Std. Gas	0.080	10:27
03 Room Air	0.000	10:28
04 Std. Gas	0.080	10:28
05 Room Air	0.000	10:28
06 Std. Gas	0.080	10:29
07 Room Air	0.000	10:29

Lot No = 15410080A1
Cyl No = 12
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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Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004189
Location = TOXL 8164.13.00 06/09
02/14/2011 10:30

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	10:31
02 Std. Gas	0.080	10:31
03 Room Air	0.000	10:32
04 Std. Gas	0.080	10:32
05 Room Air	0.000	10:32
06 Std. Gas	0.080	10:33
07 Room Air	0.000	10:33

Lot No = 15410080A1
Cyl No = 12
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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Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004189
Location = TOXL 8164.13.00 06/09
02/14/2011 10:51

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	10:52
02 Std. Sol.	0.019	10:53
03 Room Air	0.000	10:53
04 Std. Sol.	0.018	10:54
05 Room Air	0.000	10:55
06 Std. Sol.	0.019	10:55
07 Room Air	0.000	10:56

08 Sim Temp = 34.0°C

Simul Ser No = 00000

Std Sol No = 000

County = 08

Oper No. = 777777

Deb Kasher

Operator Signature
DEB KASHUR

Remarks:

Low AC 0.021 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 80-004189
Location = TOXL 8164.13.00 06/09
02/14/2011 10:57

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	10:57
02 Std. Sol.	0.293	10:58
03 Room Air	0.000	10:59
04 Std. Sol.	0.293	10:59
05 Room Air	0.000	11:00
06 Std. Sol.	0.293	11:01
07 Room Air	0.000	11:01

08 Sim Temp = 34.0°C

Simul Ser No = 00000

Std Sol No = 000

County = 08

Oper No. = 777777

Deb Kasher

Operator Signature
DEB KASHUR

Remarks:

Linearity test 0.294 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 80-004189
Location = TOXL 8164.13.00 06/09
02/14/2011 11:07

Test	AC	Time
01 Room Air	0.000	11:07
02 *Subject Test	INT*	11:08
03 Room Air	0.000	11:08

*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 = 12
Expiration Date = 07/01/2012
County = 08 Oper No. = 777777

Deb Kasher

Operator Signature
DEB KASHUR

Remarks:

Interferent check 0.100 AC + acetone

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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 80-004189
Location = TOXL 8164.13.00 06/09
02/14/2011 14:05

Test	AC	Time
01 Diagnostic	OK	14:06
02 Room Air	RFI*	14:06
03 Room Air	0.000	14:06

*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 = 12
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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