

INTOXILYZER 8000 INSPECTION

Serial No.: 80-004949

Location: TOXL

- | | Check When Done |
|--|-----------------|
| A. Is the warm-up time less than 20 minutes? | <u>✓</u> |
| B. Is a three-pronged grounded outlet used? | <u>✓</u> |
| C. Is the breath tube heated? | <u>✓</u> |
| D. Is the diagnostic check complete? | <u>✓</u> |
| E. Is the time, date, and year correct (re-set if necessary)? | <u>✓</u> |
| F. Print test. (Attach test record.) | <u>✓</u> |
| G. Low AC. Use <0.03 AC in ACA mode. (Attach test record.)
Sim SN <u>DR5144</u> Lot No. <u>---</u> Rep AC <u>0.021</u> | <u>✓</u> |
| H. Linearity Test. Use ≥ 0.25 AC in ACA mode. (Attach test record.)
Sim SN <u>DR5144</u> Lot No. <u>---</u> Rep AC <u>0.294</u> | <u>✓</u> |
| I. Interferent check. Use 0.05% acetone plus 0.10 AC ethanol in ABA mode.
(Attach test record.)
Sim SN <u>DR5186</u> Lot No. <u>---</u> Rep AC <u>0.100 AC+acetone</u> | <u>✓</u> |
| J. RFI check. Run CMS mode. Key radio on first room air.
(Attach test record.) | <u>✓</u> |
| K. Calibration Check. Use Ethanol Breath Standard cylinder. Do three sets in ACA mode.
(Attach test record.) | |

Lot No. <u>1541008041</u>	Cyl No. <u>30</u>	Exp. Date <u>07/01/2012</u>
Test 1 <u>0.081</u>	Test 4 <u>0.081</u>	Test 7 <u>0.081</u>
Test 2 <u>0.081</u>	Test 5 <u>0.081</u>	Test 8 <u>0.081</u>
Test 3 <u>0.081</u>	Test 6 <u>0.081</u>	Test 9 <u>0.082</u>
Average <u>0.081</u>		

L. Tank pressure, Level 3 Func D Sub G P: 81 psi Reg 75 psi

M. Remarks/Maintenance record: Annual inspection

28 Oct 2010
Date

Deb Kashur
Field Inspector's Signature

28 Oct 2010
Date

Mary Pearson
Reviewed by

80-004949
P. 80-514
sm

Wrong form, see attached
correct form: BrF-110-6
28 Oct 2010 DK

**INTOXILYZER 8000
REPAIR AND MAINTENANCE**

Serial No.: 80-004949

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 0.081 Test 4 0.081 Test 7 0.081

Test 2 0.081 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.) ✓
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.) ✓

Electrical Repairs:

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

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: Resoldered U26, U32, U1. Cleaned cell, reloaded software, recalibrated. I completed a ^{DK} repair Initial Inspection.

28 Oct 2012
Date

Deb Kashur
Field Inspector's Signature

28 Oct 2012
Date

Ma 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 80-004949
Location = TOXL 8164.13.00 06/09
10/28/2010 14:35

***** 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)? Dry
Standard Value? 0.080
Standard Lot #? 15410080A1
Standard Cyl #? 30
Standard Expiration? 07/01/2012
Oper No? 777777

Flow Cal. Date: 09/24/2010
Slope 784
Intercept -862571

IR Calibration Date: 09/24/2010
 3um 9um

0th Coef(*100): -23764 -22121
1st Coef(*100): 267615 132337
2nd Coef(*100): 1069 992
H2O adj(mg/l*10k): 531 480

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

Deb Kashur

Operator Signature
DEB KASHUR

Remarks:

Print Test

Form 106-I8000

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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 80-004949
Location = TOXL 8164.13.00 06/09
10/28/2010 14:35

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	14:36
02 Std. Gas	0.081	14:36
03 Room Air	0.000	14:37
04 Std. Gas	0.081	14:37
05 Room Air	0.000	14:38
06 Std. Gas	0.081	14:38
07 Room Air	0.000	14:39

Lot No = 15410080A1
Cyl No = 30
Exp Date = 07/01/2012
County = 08 Oper No. = 77777

Deb Kashur

Operator Signature
DEB KASHUR

Remarks:

*Calibration check 0.080^{DK}
~~0.080~~ AC*

Form 106-I8000

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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 80-004949
Location = TOXL 8164.13.00 06/09
10/28/2010 14:39

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	14:39
02 Std. Gas	0.081	14:40
03 Room Air	0.000	14:40
04 Std. Gas	0.081	14:41
05 Room Air	0.000	14:41
06 Std. Gas	0.081	14:42
07 Room Air	0.000	14:42

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

Form 106-I8000

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km*

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004949
Location = TOXL 8164.13.00 06/09
10/28/2010 14:44

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	14:44
02 Std. Gas	0.081	14:45
03 Room Air	0.000	14:45
04 Std. Gas	0.081	14:46
05 Room Air	0.000	14:46
06 Std. Gas	0.082	14:47
07 Room Air	0.000	14:47

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

Form 106-I8000

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JKM*

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004949
Location = TOXL 8164.13.00 06/09
10/28/2010 14:54

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	14:54
02 Std. Sol.	0.020	14:55
03 Room Air	0.000	14:56
04 Std. Sol.	0.020	14:57
05 Room Air	0.000	14:57
06 Std. Sol.	0.020	14:58
07 Room Air	0.000	14:58

08 Sim Temp = 34.0°C

Simul Ser No = 00000
Std Sol No = 000
County = 08 Oper No. = 77777

Deb Kasher
Operator Signature
DEB KASHUR

Remarks:

Low AC 0.021AC

Form 106-I8000

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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 80-004949
Location = TOXL 8164.13.00 06/09
10/28/2010 14:59

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	15:00
02 Std. Sol.	0.293	15:01
03 Room Air	0.000	15:01
04 Std. Sol.	0.292	15:02
05 Room Air	0.000	15:03
06 Std. Sol.	0.292	15:03
07 Room Air	0.000	15:04

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 0.294 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 80-004949
Location = TOXL 8164.13.00 06/09
10/28/2010 14:50

Test	AC	Time
01 Room Air	0.000	14:51
02 *Subject Test	INT*	14:51
03 Room Air	0.000	14:52

*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 0.100 AC
 + acetone*

Form 106-18000

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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 80-004949
Location = TOXL 8164.13.00 06/09
10/28/2010 14:52

Test	AC	Time
01 Diagnostic	OK	14:53
02 Room Air	RFI*	14:53
03 Room Air	0.000	14:53

*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 Keshur

Operator Signature
DEB KASHUR

Remarks:

RFI check

Form 106-I8000

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