

Intoxilyzer 8000 Initial Inspection

Serial Number	80-002666
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<input checked="" type="checkbox"/> A. Power On	<input checked="" type="checkbox"/> 5 min. countdown	<input checked="" type="checkbox"/> 1 min.												
<input checked="" type="checkbox"/> B. Security Checks.	<input checked="" type="checkbox"/> Level 1	<input checked="" type="checkbox"/> Level 2 <input checked="" type="checkbox"/> Level 3												
<input checked="" type="checkbox"/> C. Gas Cylinder Setup														
<input checked="" type="checkbox"/> D. Printer. Level 1 Func P	<input checked="" type="checkbox"/> Paper Feed	<input checked="" type="checkbox"/> Internal <input checked="" type="checkbox"/> External												
<input checked="" type="checkbox"/> E. Display is working.														
<input checked="" type="checkbox"/> F. Configure Start Test Switch. Level 3 Func S Sub T														
<input checked="" type="checkbox"/> G. Setup Preliminary Data. Level 2 Func E														
<input checked="" type="checkbox"/> H. Configure General Setup. Level 3 Func S Sub G.														
<input checked="" type="checkbox"/> I. Configure Port. Level 3 Func S Sub N														
<input checked="" type="checkbox"/> J. Check Camera. ABA Mode	<input checked="" type="checkbox"/> Oper ID	<input checked="" type="checkbox"/> ND Lic. <input checked="" type="checkbox"/> Hot Key "R"												
<input checked="" type="checkbox"/> K. Diagnostic Test. Level 2 Func D														
<input checked="" type="checkbox"/> L. Check Ser Num / Version Level 2 Func V	80-002666 Serial No. <u>8164.13</u> Version <u>1362.14</u> Display <u>7</u> CPLD													
<input checked="" type="checkbox"/> M. Detector Voltages. Level 3 Func D Sub D	<table style="margin-left: 20px;"> <tr><td>3</td><td><u>12934</u></td><td>s</td><td><u>1</u></td><td>C</td><td><u>47.00</u></td></tr> <tr><td>9</td><td><u>13023</u></td><td>s</td><td><u>2</u></td><td>B</td><td><u>45</u> <u>D</u></td></tr> </table>	3	<u>12934</u>	s	<u>1</u>	C	<u>47.00</u>	9	<u>13023</u>	s	<u>2</u>	B	<u>45</u> <u>D</u>	RFI Ind.
3	<u>12934</u>	s	<u>1</u>	C	<u>47.00</u>									
9	<u>13023</u>	s	<u>2</u>	B	<u>45</u> <u>D</u>									
<input checked="" type="checkbox"/> N. Hot Keys	<table style="margin-left: 20px;"> <tr><td><input checked="" type="checkbox"/></td><td>F5 Tone</td></tr> <tr><td><input checked="" type="checkbox"/></td><td>F6 Green LED</td></tr> <tr><td><input checked="" type="checkbox"/></td><td>F7 Red LED</td></tr> <tr><td><input checked="" type="checkbox"/></td><td>F9 Fan</td></tr> <tr><td><input checked="" type="checkbox"/></td><td>F10 Pump</td></tr> <tr><td><input checked="" type="checkbox"/></td><td>F11 Sol Output</td></tr> </table>		<input checked="" type="checkbox"/>	F5 Tone	<input checked="" type="checkbox"/>	F6 Green LED	<input checked="" type="checkbox"/>	F7 Red LED	<input checked="" type="checkbox"/>	F9 Fan	<input checked="" type="checkbox"/>	F10 Pump	<input checked="" type="checkbox"/>	F11 Sol Output
<input checked="" type="checkbox"/>	F5 Tone													
<input checked="" type="checkbox"/>	F6 Green LED													
<input checked="" type="checkbox"/>	F7 Red LED													
<input checked="" type="checkbox"/>	F9 Fan													
<input checked="" type="checkbox"/>	F10 Pump													
<input checked="" type="checkbox"/>	F11 Sol Output													
<input checked="" type="checkbox"/> O. RFI Dectector														
<input checked="" type="checkbox"/> P. Atmospheric Monitor. Level 3 Func D Sub A.	P <u>949</u>	CF <u>1.06</u>												

08/09

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SEM

OFFICE OF ATTORNEY GENERAL
 CRIME LABORATORY DIVISION
 Toxicology Section/Breath Alcohol Program
 Instrument Certification and Maintenance Unit

BrF-005-8

✓ Q. Flow Monitor. Level 3 Func D Sub F. R 182 F 0.000 L/s

✓ R. Temperature Monitor. Level 3 Func D Sub T
 C 47.0 A 46.5 I 0.0
 B 45.0 V 0.0

✓ S. Gas Tank Monitor. Level 3 Func D Sub G
✓ T. Configure Wet Bath Sim. Level 1 Func S
589 psi Intox 590 psi Reg

✓ U. Zero Alcohol Test Level 1 Func C
 DR 3409 Sim SN — Lot 0.000 Rep Value
0.000 AC 0.000 AC 0.000 AC

✓ V. Low AC Test. Level 1 Func C
 DR 5144 Sim SN — Lot 0.019 Rep Value
0.019 AC 0.019 AC 0.019 AC

✓ W. Linearity Test. Level 1 Func C
 DR 5187 Sim SN — Lot 0.285 Rep Value
0.284 AC ~~0.28~~ AC 0.288 AC
0.287

✓ X. Interferent Test.
 Level 1 Func B
 Acetone DR 3845 Sim SN — Lot 0.059 Conc
✓ Display ✓ Printout
 Methanol 610573 Sim SN — Lot 0.10% Conc
✓ Display ✓ Printout
 IPA DR 5191 Sim SN — Lot 0.10% Conc
✓ Display ✓ Printout

✓ Y. Ambient Test
✓ Display ✓ Printout

✓ Z. Invalid Sample Test
✓ Display ✓ Printout

✓ AA. RFI Detector Test. CMS Mode
✓ Display ✓ Printout

✓ BB. Configure Dry Gas Standard. Level 1 Func S

✓ CC. Stability Test at 0.080AC. Level 3 Func T Sub S
0.0820 Ave. 0.0005 Std Dev 0.56% Rel Std Dev

✓ DD. Maintenance/Repairs Software ver 8164.13,

13 NOV 2009
 Date
1 Dec 2009
 Date

Deb Kashur
 Signature
Mary Pearson
 Reviewed by

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-002666
Location = TOXL 8164.13.00 06/29
11/13/2009 09:39

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

12 char/line
abcdefghijkl
ABCDEFGHIJKL

16 char per line
abcdefghijklmnop
ABCDEFGHIJKLMN

21 chars per line
abcdefghijklmnopqrstu
ABCDEFGHIJKLMNQRSTU

24 characters per line
abcdefghijklmnopqrstuwx
ABCDEFGHIJKLMNQRSTUWX

32 characters per line
abcdefghijklmnopqrstuwx123456
ABCDEFGHIJKLMNQRSTUWXYZ123456

42 characters per line
abcdefghijklmnopqrstuwx1234567890abcdef
ABCDEFGHIJKLMNQRSTUWXYZ1234567890ABCDEF

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: #? 659358
Standard Cyl: #? 46
Standard Expiration? 09/03/2011
Oper No? 777777

Flow Cal. Date: 09/10/2007
Slope 677
Intercept -603196

IR Calibration Date: 09/10/2007

	Sum	Sum
0th Coef(*100):	-14148	-8312
1st Coef(*100):	274152	135499
2nd Coef(*100):	1367	855
#20 adj(ng/l*10K):	430	237

***** Test End *****

Deb Kashur

Operator Signature
DEB KASHUR

Remarks:

Print Test

Form 106-18000

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JM

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-002666
Location = TOXL 8164.13.00 06/09
11/13/2009 09:40

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

abcdefghijklmnopqrstuvwxyz1234567890-=_|
ABCDEFGHIJKLMNPOQRSTUVWXYZ!@#\$\$%^&*()_+?

abcdefghijklmnopqrstuvwxyz1234567890-=_|
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? Yes
of Print Copies? 1
Select Std (D/W/I)? Dry
Standard Value? 0.080
Standard Lot #? 659358
Standard Cyl #? 46
Standard Expiration? 09/03/2011
Oper No? 777777

Flow Cal. Date: 09/10/2007
Slope 677
Intercept -603196

IR Calibration Date: 09/10/2007
 3um 9um

	3um	9um
0th Coef(*100):	-14148	-8312
1st Coef(*100):	274152	135499
2nd Coef(*100):	1387	855
H2O adj(mg/l*10k):	430	237

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

Deb Kasher
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 80-002666
Location = TOXL 8164.13.00 06/09
11/13/2009 09:41

Test	AC	Time
01 Room Air	0.000	09:42
02 *Subject Test	REF*	09:43
03 Room Air	0.000	09:43

*Subject Test Refused

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 = 659358
Cyl No = 46
Expiration Date = 09/03/2011
County = 08 Oper No. = 777777

Deb Kasher

Operator Signature
DEB KASHUR

Remarks:

Camera/Refusal Check

Form 106-I8000

*P. Saf17
FR*

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-002666
Location = TOXL 8164.13.00 06/09
11/13/2009 09:47

DIAGNOSTIC

Voltage/Current Test	Pass
RAM Test	Pass
EEPROM Checksum Test	Pass
Real Time Clock Test	Pass
DSP Test	Pass
Analytical Stability Test	Pass
Modem Test	Pass
Temp Regulation Test	Pass

Oper No. = 777777

Deb Kasher

Operator Signature
DEB KASHUR

Remarks:

Diagnostic test

Form 106-I8000

*P. Goff 17
KM*

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-002666
Location = TOXL 8164.13.00 06/09
11/13/2009 11:07

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	11:07
02 Std. Sol.	0.000	11:08
03 Room Air	0.000	11:09
04 Std. Sol.	0.000	11:09
05 Room Air	0.000	11:10
06 Std. Sol.	0.000	11:11
07 Room Air	0.000	11:11

08 Sim Temp = 34.0°C

Simul Ser No = ^{DR3409} ~~00000~~ DK

Std Sol No = 000

County = 08

Oper No. = 777777

Deb Kashur

Operator Signature
DEB KASHUR

Remarks:

zero alcohol test

Form 106-I8000

*P. Tapf 17
KM*

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-002666
Location = TOXL 8164.13.00 06/09
11/13/2009 11:14

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	11:14
02 Std. Sol.	0.019	11:15
03 Room Air	0.000	11:16
04 Std. Sol.	0.019	11:16
05 Room Air	0.000	11:17
06 Std. Sol.	0.019	11:18
07 Room Air	0.000	11:18

08 Sim Temp = 34.0°C

Simul Ser No = ^{DR5144}~~00000~~ DK
Std Sol No = ~~000~~ 0.019
County = 08 Oper No. = 777777

Deb Kashur

Operator Signature
DEB KASHUR

Remarks:

Low AC

Form 106-I8000

P. 8 of 17
VAK

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-002666
Location = TOXL 8164.13.00 06/09
11/13/2009 13:02

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	13:03
02 Std. Sol.	0.284	13:04
03 Room Air	0.000	13:04
04 Std. Sol.	0.287	13:05
05 Room Air	0.000	13:05
06 Std. Sol.	0.288	13:06
07 Room Air	0.000	13:07

08 Sim Temp = 34.0°C

Simul Ser No = ^{DR5187}~~00000~~ dk
Std Sol No = ~~000~~ 0.285
County = 08 Oper No. = 777777

Deb Kashur

Operator Signature
DEB KASHUR

Remarks:

Linearity test

Form 106-I8000

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JFM

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-002666
Location = TOXL 8164.13.00 06/09
11/13/2009 13:18

Test	AC	Time
01 Room Air	0.000	13:18
02 *Subject Test	INT*	13:19
03 Room Air	0.000	13:19

*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
Simul Ser No = 00000
Std Sol No = 000
County = 08 Oper No. = 777777

Deb Kashur

Operator Signature
DEB KASHUR

Remarks:

Acetone interferent

Form 106-18000

*P. 10 of 17
FIM*

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-002666
Location = TOXL 8164.13.00 06/09
11/13/2009 13:20

Test	AC	Time
01 Room Air	0.000	13:20
02 *Subject Test	INT*	13:21
03 Room Air	0.000	13:21

*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
Simul Ser No = 00000
Std Sol No = 000
County = 08 Oper No. = 777777

Deb Kasher
Operator Signature
DEB KASHUR

Remarks:

Methanol interferent

Form 106-18000

*P. 11 of 17
FM*

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-002666
Location = TOXL 8164.13.00 06/09
11/13/2009 13:21

Test	AC	Time
01 Room Air	0.000	13:22
02 *Subject Test	INT*	13:22
03 Room Air	0.000	13:23

*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
Simul Ser No = 00000
Std Sol No = 000
County = 08 Oper No. = 777777

Deb Kashur

Operator Signature
DEB KASHUR

Remarks:

IPA interferent

Form 106-I8000

P. 12af/17
sm


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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-002666
Location = TOXL 8164.13.00 06/09
11/13/2009 13:39

Test	AC	Time
01 Room Air	AMB*	13:40
02 Room Air	0.000	13:41

*Invalid Test
Check Ambient Conditions

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 = 659358
Cyl No = 46
Expiration Date = 09/03/2011
County = 08 Oper No. = 777777



Operator Signature
DEB KASHUR

Remarks:
Ambient Test

Form 106-I8000

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SM

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-002666
Location = TOXL 8164.13.00 06/09
11/13/2009 16:28

Test	AC	Time
01 Room Air	0.000	16:28
02 Invalid Sample	X.XXX	16:29
03 Room Air	PUR*	16:29

*Purge Fail
**Invalid Test - Mouth Alcohol

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 = 659358
Cyl No = 46
Expiration Date = 09/03/2011
County = 08 Oper No. = 777777

Deb Kasher

Operator Signature
DEB KASHUR

Remarks:

Invalid sample test

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 80-002666
Location = TOXL 8164.13.00 06/09
11/13/2009 16:30

Test	AC	Time
01 Diagnostic	OK	16:30
02 Room Air	RFI*	16:31
03 Room Air	0.000	16:31

*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 = 659358
Cyl No = 46
Expiration Date = 09/03/2011
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 test

Form 106-I8000

P. 15 of 17
FM

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-002666
Location = TOXL 8164.13.00 06/09
11/13/2009 11:26

Test	AC	Time
01 Room Air	0.000	11:26
02 Std. Gas	0.081	11:26
03 Room Air	0.000	11:27
04 Std. Gas	0.082	11:27
05 Room Air	0.000	11:28
06 Std. Gas	0.082	11:28
07 Room Air	0.000	11:29
08 Std. Gas	0.082	11:29
09 Room Air	0.000	11:30
10 Std. Gas	0.082	11:30
11 Room Air	0.000	11:30
12 Std. Gas	0.081	11:31
13 Room Air	0.000	11:31
14 Std. Gas	0.082	11:32
15 Room Air	0.000	11:32
16 Std. Gas	0.082	11:33
17 Room Air	0.000	11:33
18 Std. Gas	0.082	11:33
19 Room Air	0.000	11:34
20 Std. Gas	0.082	11:34
21 Room Air	0.000	11:35
22 Std. Gas	0.082	11:35
23 Room Air	0.000	11:36
24 Std. Gas	0.082	11:36
25 Room Air	0.000	11:37
26 Std. Gas	0.082	11:37
27 Room Air	0.000	11:37
28 Std. Gas	0.082	11:38
29 Room Air	0.000	11:38
30 Std. Gas	0.082	11:39
31 Room Air	0.000	11:39
32 Std. Gas	0.083	11:39
33 Room Air	0.000	11:40
34 Std. Gas	0.082	11:40
35 Room Air	0.000	11:41
36 Std. Gas	0.083	11:41
37 Room Air	0.000	11:42
38 Std. Gas	0.082	11:42
39 Room Air	0.000	11:43
40 Std. Gas	0.082	11:43
41 Room Air	0.000	11:43
42 Cal Check Stats:		
43 Average	0.0820	
44 Std Dev	0.0005	
45 Rel Std Dev	0.56%	

*Stability check
Deb Keshen
p. 18 of 2*

P. 11/13/09

Operator Signature
DEB KASHUR

Remarks:

lot #: 659358 Cyl #: 4/6 Exp date: 03 Sept 11

Form 106-I8000

Stability check
Deb Kashur
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PK