

### Intoxilyzer 8000 Initial Inspection

<b>Serial Number</b>	<b>80-003069</b>
----------------------	------------------

<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	80-003069 Serial No. 8164.12 Version 1362.14 Display 7 CPLD							
<input checked="" type="checkbox"/> M. Detector Voltages. Level 3 Func D Sub D	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: center;">3 1 2 6 6 8</td> <td style="text-align: center;">s 0</td> <td style="text-align: center;">C 47.00</td> </tr> <tr> <td style="text-align: center;">9 7 3 3 6 4</td> <td style="text-align: center;">s 2</td> <td style="text-align: center;">B 44 0 RFI Ind.</td> </tr> </table>		3 1 2 6 6 8	s 0	C 47.00	9 7 3 3 6 4	s 2	B 44 0 RFI Ind.
3 1 2 6 6 8	s 0	C 47.00						
9 7 3 3 6 4	s 2	B 44 0 RFI Ind.						
<input checked="" type="checkbox"/> N. Hot Keys	<table style="width: 100%; border-collapse: collapse;"> <tr><td><input checked="" type="checkbox"/> F5 Tone</td></tr> <tr><td><input checked="" type="checkbox"/> F6 Green LED</td></tr> <tr><td><input checked="" type="checkbox"/> F7 Red LED</td></tr> <tr><td><input checked="" type="checkbox"/> F9 Fan</td></tr> <tr><td><input checked="" type="checkbox"/> F10 Pump</td></tr> <tr><td><input checked="" type="checkbox"/> F11 Sol Output</td></tr> </table> <p style="margin-left: 200px;">) OK per Margy - these are switched <del>around</del> <sup>DK</sup> around</p>		<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 959	CF 1.05						

80-003069  
 P. 1 of 17 *FK*

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 163 F 0.000 L/s
- ✓ R. Temperature Monitor. Level 3 Func D Sub T  
 C 47.0 A 48.5 I 0.0  
 B 44.9 V 0.0
- ✓ S. Gas Tank Monitor. Level 3 Func D Sub G 548 psi Intox 550 psi Reg
- ✓ T. Configure Wet Bath Sim. Level 1 Func S
- ✓ 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 — 0.02 Rep Value  
0.017 AC 0.018 AC 0.018 AC
- ✓ W. Linearity Test. Level 1 Func C  
 DR 5187 Sim SN — Lot — 0.290 Rep Value  
0.281 AC 0.288 AC 0.287 AC
- ✓ X. Interferent Test. Level 1 Func B  
 Acetone DR 3845 Sim SN — Lot — 0.05% 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  
0.0788 Ave. 0.0006 Std Dev 0.70% Rel Std Dev
- ✓ DD. Maintenance/Repairs Initial inspection

03 Sept 09  
 Date  
4 Sept 2009  
 Date

Deb Kashur  
 Signature  
Mary Pearson  
 Reviewed by

Intoxilyzer Test Record and Check/Iss  
NDODAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-003069  
Location = TOXL      8164.12.00 06/09  
09/03/2009      09:03

\*\*\*\*\* 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  
abcdefghijklmnopqrstuwxz123456  
ABCDEFGHIJKLMNQRSTUWXYZ123456

42 characters per line  
abcdefghijklmnopqrstuwxz1234567890abcdefghijklmnop  
ABCDEFGHIJKLMNQRSTUWXYZ1234567890ABCDEFGHI

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 Menfull? No  
# of Print Copies? 1  
Select Std (D/W/I)? Wet  
Standard Value? 0.100  
Standard Solution #? DR134567  
Sim Serial #? 12456789  
Oper No? 777777

Flow Cal. Date: 04/08/2008  
Slope 691  
Intercept -599264

IR Calibration Date: 06/04/2008  
3um      9um  
-----  
0th Coef(\*100): -14879      -13695  
1st Coef(\*100): 280678      136270  
2nd Coef(\*100): 177      615  
H2O adj(mg/l\*10k): 391      165

\*\*\*\*\* Test End \*\*\*\*\*

  
Operator Signature  
DEB KASHUR

Remarks:

*Print test*

Form 106-18000

80-003069  
P. 3 of 17 FH

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

CMI, Inc. Intoxilyzer            Alcohol Analyzer  
North Dakota Model 8000            SN 80-003069  
Location = TOXL                    8164.12.00 06/09  
09/03/2009                            09:04

\*\*\*\*\* 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?        No  
# of Print Copies?          1  
Select Std (D/W/I)?        Wet  
Standard Value?            0.100  
Standard Solution #?        DR134567  
Sim Serial #?               12456789  
Oper No?                    777777

Flow Cal. Date:              04/08/2008  
Slope                        691  
Intercept                    -599264

IR Calibration Date:        06/04/2008  
                                    3um                            9um

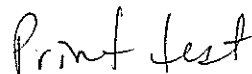
-----  
0th Coef(\*100):            -14879                    -13696  
1st Coef(\*100):            280678                    136270  
2nd Coef(\*100):            177                        615  
H2O adj(mg/l\*10k):        391                        185

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



Operator Signature  
DEB KASHUR

Remarks:



Form 106-I8000

80-003069  
p. 4 of 17 gm

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

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-003069  
Location = TOXL      8164.12.00 06/09  
09/03/2009      10:44

Test	AC	Time
01 Room Air	0.000	10:45
02 *Subject Test	REF*	10:45
03 Room Air	0.000	10:46

\*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  
Simul Ser No = DR0000  
Std Sol No = 000  
County = 08      Oper No. = 777777

Deb Kashur  
Operator Signature  
DEB KASHUR

Remarks:

*Camera / "R" check*

Form 106-I8000

80-003069  
P. 5 of 17  
JKW

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

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-003069  
Location = TOXL      8164.12.00 06/09  
09/03/2009      10:48

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 Kashur*

Operator Signature  
DEB KASHUR

Remarks:

*Diagnostic test*

Form 106-I8000

80-003069  
P. 6 of 17  
*AK*

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

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-003069  
Location = TOXL      8164.12.00 06/09  
09/03/2009      09:53

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	09:53
02 Std. Sol.	0.000	09:54
03 Room Air	0.000	09:55
04 Std. Sol.	0.000	09:56
05 Room Air	0.000	09:56
06 Std. Sol.	0.000	09:57
07 Room Air	0.000	09:57

08 Sim Temp = 34.0°C

Simul Ser No = DR0000

Std Sol No = 000

County = 08

Oper No. = 777777

Deb Kashur

Operator Signature  
DEB KASHUR

Remarks:

Zero alcohol

Form 106-I8000

80-003069  
p. 7 of 17  
JKW

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

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-003069  
Location = TOXL      8164.12.00 06/09  
09/03/2009      13:08

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	13:09
02 Std. Sol.	0.017	13:10
03 Room Air	0.000	13:11
04 Std. Sol.	0.018	13:12
05 Room Air	0.000	13:12
06 Std. Sol.	0.018	13:13
07 Room Air	0.000	13:13


08 Sim Temp = 34.0°C

Simul Ser No = DR0000

Std Sol No = 000

County = 08

Oper No. = 777777

  
\_\_\_\_\_  
Operator Signature  
DEB KASHUR

Remarks:

*Low AC*

Form 106-I8000

*80-003069*  
*P. Poff*



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

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-003069  
Location = TOXL      8164.12.00 06/09  
09/03/2009      15:53

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	15:53
02 Std. Sol.	0.281	15:55
03 Room Air	0.000	15:55
04 Std. Sol.	0.288	15:56
05 Room Air	0.000	15:56
06 Std. Sol.	0.287	15:57
07 Room Air	0.000	15:58

08 Sim Temp = 34.0°C

Simul Ser No = DR0000  
Std Sol No = 000  
County = 08      Oper No. = 777777

Deb Kashur  
Operator Signature  
DEB KASHUR

Remarks:

*Linearity Test*

Form 106-I8000

80-003069  
P. 9 of 17  
*[Signature]*


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

CMI, Inc. Intoxilyzer            Alcohol Analyzer  
North Dakota Model 8000        SN 80-003069  
Location = TOXL                8164.12.00 06/09  
09/03/2009                        10:53

Test	AC	Time
01 Room Air	0.000	10:54
02 *Subject Test	INT*	10:54
03 Room Air	0.000	10:54

\*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 = DR0000  
Std Sol No = 000  
County = 08                            Oper No. = 777777

  
\_\_\_\_\_  
Operator Signature  
DEB KASHUR

Remarks:

*acetone interferent*

Form 106-I8000

80-003069  
P. 10 of 17  
AK

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

CMI, Inc. Intoxilyzer            Alcohol Analyzer  
North Dakota Model 8000            SN 80-003069  
Location = TOXL                    8164.12.00 06/09  
09/03/2009                            15:51

Test	AC	Time
01 Room Air	0.000	15:51
02 *Subject Test	INT*	15:51
03 Room Air	0.000	15:52

\*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  
Simul Ser No = DR0000  
Std Sol No = 000  
County = 08                            Oper No. = 777777

*Deb Kashur*

Operator Signature  
DEB KASHUR

Remarks:

*Methanol interferent*

Form 106-18000

80-003069  
p. 11 of 17  
*JK*

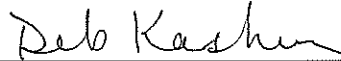
Intoxilyzer Test Record and Checklist  
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer            Alcohol Analyzer  
North Dakota Model 8000        SN 80-003069  
Location = TOXL                8164.12.00 06/09  
09/03/2009                      16:05

Test	AC	Time
01 Room Air	0.000	16:06
02 *Subject Test	INT*	16:06
03 Room Air	0.000	16:07

\*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 = DR0000  
Std Sol No = 000  
County = 08                      Oper No. = 777777



Operator Signature  
DEB KASHUR

Remarks:

*IPA interferent*

Form 106-I8000

80-003069  
P. 12 of 17  
FHA

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

CMI, Inc. Intoxilyzer            Alcohol Analyzer  
North Dakota Model 8000        SN 80-003069  
Location = TOXL                8164.12.00 06/09  
09/03/2009                        15:38

Test	AC	Time
01 Room Air	AMB*	15:38
02 Room Air	0.000	15:39

\*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  
Simul Ser No = DR0000  
Std Sol No = 000  
County = 08                        Oper No. = 777777

Deb Kasher  
Operator Signature  
DEB KASHUR

Remarks:

*Ambient fail test*

Form 106-I8000

80-003069  
P. 13 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 80-003069  
Location = TOXL                8164.12.00 06/09  
09/03/2009                      15:35

Test	AC	Time
01 Room Air	0.000	15:36
02 Invalid Sample	X.XXX	15:37
03 Room Air	0.000	15:37

\*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  
Simul Ser No = DR0000  
Std Sol No = 000  
County = 08                      Oper No. = 777777

Deb Kashur  
Operator Signature  
DEB KASHUR

Remarks:

*Invalid sample*

Form 106-I8000

80-003069  
P. 14 of 17  
FK

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

CMI, Inc. Intoxilyzer            Alcohol Analyzer  
North Dakota Model 8000        SN 80-003069  
Location = TOXL                8164.12.00 06/09  
09/03/2009                      15:41

Test	AC	Time
01 Diagnostic	OK	15:42
02 Room Air	RFI*	15:42
03 Room Air	0.000	15:42

\*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  
Simul Ser No = DR0000  
Std Sol No = 000  
County = 08                              Oper No. = 777777

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

Deb Kashur

Operator Signature  
DEB KASHUR

Remarks:

RFI test

Form 106-I8000

80-003069  
P. 15 of 17  
FW

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

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-003069  
Location = TOXL      8164.12.00 06/09  
09/03/2009      09:12

Test	AC	Time
01 Room Air	0.000	09:13
02 Std. Gas	0.079	09:13
03 Room Air	0.000	09:14
04 Std. Gas	0.078	09:14
05 Room Air	0.000	09:15
06 Std. Gas	0.078	09:15
07 Room Air	0.000	09:15
08 Std. Gas	0.078	09:16
09 Room Air	0.000	09:16
10 Std. Gas	0.078	09:17
11 Room Air	0.000	09:17
12 Std. Gas	0.079	09:18
13 Room Air	0.000	09:18
14 Std. Gas	0.079	09:18
15 Room Air	0.000	09:19
16 Std. Gas	0.079	09:19
17 Room Air	0.000	09:20
18 Std. Gas	0.079	09:20
19 Room Air	0.000	09:21
20 Std. Gas	0.078	09:21
21 Room Air	0.000	09:22
22 Std. Gas	0.078	09:22
23 Room Air	0.000	09:22
24 Std. Gas	0.079	09:23
25 Room Air	0.000	09:23
26 Std. Gas	0.079	09:24
27 Room Air	0.000	09:24
28 Std. Gas	0.079	09:25
29 Room Air	0.000	09:25
30 Std. Gas	0.080	09:25
31 Room Air	0.000	09:26
32 Std. Gas	0.079	09:26
33 Room Air	0.000	09:27
34 Std. Gas	0.079	09:27
35 Room Air	0.000	09:28
36 Std. Gas	0.079	09:28
37 Room Air	0.000	09:29
38 Std. Gas	0.079	09:29
39 Room Air	0.000	09:29
40 Std. Gas	0.079	09:30
41 Room Air	0.000	09:30
42 Cal Check Stats:		
43 Average	0.0788	
44 Std Dev	0.0006	
45 Rel Std Dev	0.70%	

at DK

Stability test  
Deb Kasher  
1/2

80-003069  
P. 16 of 17



Operator Signature  
DEB KASHUR

Remarks:

lot #: 617774 Cyl #: 48

Exp date: 28 May 2011

Form 106-I8000

Stability test  
Deb Kashur  
2/2

80-003069  
P. 17/17