



### Intoxilyzer 8000 Initial Inspection

**Serial Number** 80-003072

- A. Power On 5 min. countdown 1 min.
- B. Security Checks. Level 1 Level 2 Level 3
- C. Gas Cylinder Setup
- D. Printer. Level 1 Func P Paper Feed Internal External
- E. Display is working.
- F. Configure Start Test Switch. Level 3 Func S Sub T
- G. Setup Preliminary Data. Level 2 Func E
- H. Configure General Setup. Level 3 Func S Sub G.
- I. Configure Port. Level 3 Func S Sub N
- J. Check Camera. ABA Mode Oper ID ND Lic. Hot Key "R"
- K. Diagnostic Test. Level 2 Func D
- L. Check Ser Num / Version Level 2 Func V  
80-003072 Serial No. 8164.13 Version 1362.14 Display 7 CPLD
- M. Detector Voltages. Level 3 Func D Sub D  
3 12733 s 1 C 47.00  
9 13445 s 4 B 45 0 RFI Ind.
- N. Hot Keys
  - F5 Tone
  - F6 Green LED
  - F7 Red LED
  - F9 Fan
  - F10 Pump
  - F11 Sol Output
- O. RFI Dectector
- P. Atmospheric Monitor. Level 3 Func D Sub A. P 951 CF 1.06

80-003072  
R 12/17  
AN

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 179 F 0.000 L/s  
 R. Temperature Monitor. Level 3 Func D Sub T  
 C 47.0 A 48.0 I 0.0  
 B 44.9 V 0.0  
 S. Gas Tank Monitor. Level 3 Func D Sub G 837 psi Intox 830 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 0.019 Rep Value  
0.018 AC 0.019 AC 0.018 AC  
 W. Linearity Test. Level 1 Func C  
 DR 5187 Sim SN — Lot 0.285 Rep Value  
0.282 AC 0.284 AC 0.285 AC  
 X. Interferent Test. Level 1 Func B  
 Acetone DR 3845 Sim SN — Lot 0.05% Conc  
 Display  Printout  
 Methanol G-10573 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  
0.0815 Ave. 0.0008 Std Dev 0.94% Rel Std Dev  
 DD. Maintenance/Repairs Software 8164.13 installed

02 Dec 2009  
 Date  
4 Dec 2009  
 Date

Deb Kashur  
 Signature  
Mary Planson  
 Reviewed by

08/09

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

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-003072  
Location = 70XL      8164.13.00 06/09  
12/01/2009      08:24

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

12 char/line  
abcdefghijkl  
ABCDEFGHIJKL

16 char per line  
abcdefghijklmnop  
ABCDEFGHIJKLMN

21 chars per line  
abcdefghijklmnopqrstu  
ABCDEFGHIJKLMNQRSTU

24 characters per line  
abcdefghijklmnopqrstu  
ABCDEFGHIJKLMNQRSTU

32 characters per line  
abcdefghijklmnopqrstu  
ABCDEFGHIJKLMNQRSTU

42 characters per line  
abcdefghijklmnopqrstu  
ABCDEFGHIJKLMNQRSTU

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 Menfult? Yes  
# of Print Copies? 1  
Select Std (D/W/I)? Dry  
Standard Value? 0.000  
Standard Lot #? ~~659358~~ 659357  
Standard Cyl #? 7 11 DK  
Standard Expiration? 09/03/2011  
Oper No? 777777

Flow Cal. Date: 06/05/2009  
Slope 732  
Intercept -720104

IR Calibration Date: 06/05/2008  
3um      9um  
-----  
0th Coef(\*100): -20044      -17692  
1st Coef(\*100): 264480      139417  
2nd Coef(\*100): 1329      776  
#20 adj(mg/l)\*10k): 540      318

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

*Deb Kashur*

Operator Signature  
DEB KASHUR

Remarks:

*Print test*

Form 106-18000

80-003072  
P. 3417 AL

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

CMI, Inc. Intoxilyzer            Alcohol Analyzer  
North Dakota Model 8000            SN 80-003072  
Location = TOXL                      8164.13.00 06/09  
12/01/2009                                      08:27

\*\*\*\*\* 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 #?                        659357  
Standard Cyl #?                        11  
Standard Expiration?                  09/03/2011  
Oper No?                                777777

Flow Cal. Date:                        06/05/2008  
Slope                                    732  
Intercept                               -720104

IR Calibration Date:                  06/05/2008

	3um	9um
0th Coef(*100):	-20044	-17692
1st Coef(*100):	264480	139417
2nd Coef(*100):	1329	776
H2O adj(mg/l*10k):	540	318

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

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

Remarks:

*Print Test*

Form 106-I8000

80-003072  
P. 4/17/09

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

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-003072  
Location = TOXL      8164.13.00 06/09  
12/01/2009      13:25

Test	AC	Time
01 Room Air	0.000	13:26
02 *Subject Test	REF*	13:26
03 Room Air	0.000	13:27

\*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 = 659357  
Cyl No = 11  
Expiration Date = 09/03/2011  
County = 08      Oper No. = 777777

*Deb Kashur*

Operator Signature  
DEB KASHUR

Remarks:

*Camera check / Refusal*

Form 106-I8000

80-003072  
P. 5/17/12

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

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-003072  
Location = TOXL      8164.13.00 06/09  
12/01/2009      13:27

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

80-003072  
P. 6/17 JAM

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

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-003072  
Location = TOXL      8164.13.00 06/09  
12/01/2009      13:49

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	13:50
02 Std. Sol.	0.000	13:52
03 Room Air	0.000	13:52
04 Std. Sol.	0.000	13:53
05 Room Air	0.000	13:54
06 Std. Sol.	0.000	13:54
07 Room Air	0.000	13:55

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:

Zero alcohol 0.000 AC

Form 106-I8000

80-003072  
P. 7 of 17 AM

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

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-003072  
Location = TOXL      8164.13.00 06/09  
12/01/2009      13:56

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	13:56
02 Std. Sol.	0.018	13:58
03 Room Air	0.000	13:58
04 Std. Sol.	0.019	13:59
05 Room Air	0.000	13:59
06 Std. Sol.	0.018	14:00
07 Room Air	0.000	14:00

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 0.019 AC*

Form 106-18000

*80-003072  
P. Sep 17 12m*



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

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-003072  
Location = TOXL      8164.13.00 06/09  
12/02/2009      07:49

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	07:50
02 Std. Sol.	0.282	07:53
03 Room Air	0.000	07:53
04 Std. Sol.	0.284	07:54
05 Room Air	0.000	07:55
06 Std. Sol.	0.285	07:55
07 Room Air	0.000	07:56

08 Sim Temp = 34.0°C

Simul Ser No = 00000

Std Sol No = 000

County = 08

Oper No. = 777777

*DK*  
*6000 test*  
Deb Kashur

Operator Signature  
DEB KASHUR

Remarks:

*Linearity test 0.285 AC*

Form 106-I8000

80-003072  
P. 9 of 17 JEM

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

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-003072  
Location = TOXL      8164.13.00 06/09  
12/02/2009      08:06

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

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

*Deb Kashur*

Operator Signature  
DEB KASHUR

Remarks:

*acetone interferent*

Form 106-I8000

80-003072  
P. 10 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 80-003072  
Location = TOXL                    8164.13.00 06/09  
12/02/2009                            08:08

Test	AC	Time
01 Room Air	0.000	08:09
02 *Subject Test	INT*	08:10
03 Room Air	0.000	08:11

\*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:

*Methanol interferent*

Form 106-I8000

80-003072  
P. 11/17 KA

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

CMI, Inc. Intoxilyzer            Alcohol Analyzer  
North Dakota Model 8000            SN 80-003072  
Location = TOXL                    8164.13.00 06/09  
12/02/2009                            08:11

Test	AC	Time
01 Room Air	0.000	08:12
02 *Subject Test	INT*	08:12
03 Room Air	0.000	08:13

\*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

80-003072  
P. 12/17/09

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

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-003072  
Location = TOXL      8164.13.00 06/09  
12/02/2009      08:18

Test	AC	Time
01 Room Air	AMB*	08:18
02 Room Air	0.000	08:19

\*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 = 659357  
Cyl No = 11  
Expiration Date = 09/03/2011  
County = 08      Oper No. = 777777

Deb Kasher  
Operator Signature  
DEB KASHUR

Remarks:

*Ambient test*

Form 106-18000

80-003072  
P. 13 of 17 ym

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

CMI, Inc. Intoxilyzer            Alcohol Analyzer  
North Dakota Model 8000        SN 80-003072  
Location = TOXL                8164.13.00 06/09  
12/02/2009                      08:20

Test	AC	Time
01 Room Air	0.000	08:20
02 Invalid Sample	X.XXX	08:21
03 Room Air	PUR*	08:21

\*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 = 659357  
Cyl No = 11  
Expiration Date = 09/03/2011  
County = 08                      Oper No. = 777777

Deb Kasher  
Operator Signature  
DEB KASHUR

Remarks:

*Invalid sample test*

Form 106-I8000

80-003072  
P. 14 of 17 JRM

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

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-003072  
Location = TOXL      8164.13.00 06/09  
12/02/2009      08:22

Test	AC	Time
01 Diagnostic	OK	08:23
02 Room Air	RFI*	08:23
03 Room Air	0.000	08:23

\*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 = 659357  
Cyl No = 11  
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 Kashur

Operator Signature  
DEB KASHUR

Remarks:

*RFI test*

Form 106-I8000

80-003072  
8-15-17 PM

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

CMI, Inc. Intoxilyzer            Alcohol Analyzer  
North Dakota Model 8000        SN 80-003072  
Location = TOXL                8164.13.00 06/09  
12/02/2009                      09:12

Test	AC	Time
01 Room Air	0.000	09:12
02 Std. Gas	0.082	09:13
03 Room Air	0.000	09:13
04 Std. Gas	0.080	09:14
05 Room Air	0.000	09:14
06 Std. Gas	0.080	09:14
07 Room Air	0.000	09:15
08 Std. Gas	0.081	09:15
09 Room Air	0.000	09:16
10 Std. Gas	0.081	09:16
11 Room Air	0.000	09:17
12 Std. Gas	0.081	09:17
13 Room Air	0.000	09:17
14 Std. Gas	0.081	09:18
15 Room Air	0.000	09:18
16 Std. Gas	0.081	09:19
17 Room Air	0.000	09:19
18 Std. Gas	0.081	09:19
19 Room Air	0.000	09:20
20 Std. Gas	0.082	09:20
21 Room Air	0.000	09:21
22 Std. Gas	0.083	09:21
23 Room Air	0.000	09:22
24 Std. Gas	0.082	09:22
25 Room Air	0.000	09:23
26 Std. Gas	0.082	09:23
27 Room Air	0.000	09:23
28 Std. Gas	0.082	09:24
29 Room Air	0.000	09:24
30 Std. Gas	0.082	09:25
31 Room Air	0.000	09:25
32 Std. Gas	0.082	09:25
33 Room Air	0.000	09:26
34 Std. Gas	0.081	09:26
35 Room Air	0.000	09:27
36 Std. Gas	0.082	09:27
37 Room Air	0.000	09:28
38 Std. Gas	0.082	09:28
39 Room Air	0.000	09:28
40 Std. Gas	0.082	09:29
41 Room Air	0.000	09:29
42 Cal Check Stats:		
43 Average	0.0815	
44 Std Dev	0.0008	
45 Rel Std Dev	0.94%	

*Stability test  
Deb Kashner  
p. 1 of 2*

80-003072  
P. 16 of 17  
JAL



Operator Signature  
DEB KASHUR

Remarks:

Lot #: 659357 Cyl #: 11 Exp. date: 03 Sept 2011

Form 106-I8000

Stability test  
Deb Kashur  
p. 2 of 2

80-003072  
P. 12/17/92