

### Intoxilyzer 8000 Initial Inspection

<b>Serial Number</b>	<b>80- 004203</b>
----------------------	-------------------

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  
80-004203 Serial No. 8164.12 Version 1362.14 Display 7 CPLD

M. Detector Voltages. Level 3 Func D Sub D  
3 12670      s 1      C 47.00  
9 12640      s 1      B 45       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 955      CF 1.06

80-004203  
p. 40 of 56  
FM

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

BrF-005-8

<input checked="" type="checkbox"/>	Q. Flow Monitor. Level 3 Func D Sub F.	R	<u>183</u>	F	<u>0.000</u> L/s	
<input checked="" type="checkbox"/>	R. Temperature Monitor. Level 3 Func D Sub T	C	<u>47.0</u>	A	<u>49.5</u>	I <u>0.0</u>
		B	<u>45.1</u>	V	<u>0.0</u>	
<input checked="" type="checkbox"/>	S. Gas Tank Monitor. Level 3 Func D Sub G		<u>350</u> psi Intox		<u>360</u> psi Reg	
<input checked="" type="checkbox"/>	T. Configure Wet Bath Sim. Level 1 Func S					
<input checked="" type="checkbox"/>	U. Zero Alcohol Test Level 1 Func C	DR3409	Sim SN <u>      </u>	Lot <u>      </u>	<u>0.000</u> Rep Value	
			<u>0.000</u> AC	<u>0.000</u> AC	<u>0.000</u> AC	
<input checked="" type="checkbox"/>	V. Low AC Test. Level 1 Func C	DR5144	Sim SN <u>      </u>	Lot <u>      </u>	<u>0.021</u> Rep Value	
			<u>0.018</u> AC	<u>0.018</u> AC	<u>0.017</u> AC	
<input checked="" type="checkbox"/>	W. Linearity Test. Level 1 Func C	DR5114	Sim SN <u>      </u>	Lot <u>      </u>	<u>0.298</u> Rep Value	
			<u>0.291</u> AC	<u>0.291</u> AC	<u>0.292</u> AC	
<input checked="" type="checkbox"/>	X. Interferent Test. Level 1 Func B	Acetone	DR3845	Sim SN <u>      </u>	Lot <u>      </u>	<u>0.05%</u> Conc
			<u>6-10573</u>	Display <input checked="" type="checkbox"/>	Printout <input checked="" type="checkbox"/>	
		Methanol	DR	Sim SN <u>      </u>	Lot <u>      </u>	<u>0.10%</u> Conc
			<u>      </u>	Display <input checked="" type="checkbox"/>	Printout <input checked="" type="checkbox"/>	
		IPA	DR5191	Sim SN <u>      </u>	Lot <u>      </u>	<u>0.10%</u> Conc
			<u>      </u>	Display <input checked="" type="checkbox"/>	Printout <input checked="" type="checkbox"/>	
<input checked="" type="checkbox"/>	Y. Ambient Test		<u>      </u>	Display <input checked="" type="checkbox"/>	Printout <input checked="" type="checkbox"/>	
<input checked="" type="checkbox"/>	Z. Invalid Sample Test		<u>      </u>	Display <input checked="" type="checkbox"/>	Printout <input checked="" type="checkbox"/>	
<input checked="" type="checkbox"/>	AA. RFI Detector Test. CMS Mode		<u>      </u>	Display <input checked="" type="checkbox"/>	Printout <input checked="" type="checkbox"/>	
<input checked="" type="checkbox"/>	BB. Configure Dry Gas Standard. Level 1 Func S					
<input checked="" type="checkbox"/>	CC. Stability Test at 0.080AC. Level 3 Func T Sub S		<u>0.0793</u> Ave.	<u>0.0005</u> Std Dev	<u>0.00%</u> Rel Std Dev	
<input checked="" type="checkbox"/>	DD. Maintenance/Repairs	<u>Initial inspection</u>				

27 May 2010  
Date  
14 Jun 2010  
Date

Deb Kashur  
Signature  
MA Pearson  
Reviewed by

80-004203  
P. 41 of 56  
KZ

08/09

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

CMI, Inc. Intoxilyzer Alcohol Analyzer  
North Dakota Model 8000 SN 80-004203  
Location = TOXL 8164.12.00 06/09  
05/27/2010 13:06

\*\*\*\*\* 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

Date Entry Mode: Enabled  
Start Test Sequence: DABACABA  
Display Prelim Res? Yes  
Display Third Digit? Yes  
Inhib Printer(Y/N)? No  
Display Volume? No  
Disable On MenFull? Yes  
# of Print Copies? 1  
Select Std (D/W/I)? Dry  
Standard Value? 0.080  
Standard Lot #? 709352  
Standard Cyl #? 44  
Standard Expiration? 12/23/2011  
Oper No? 77777

Flow Cal. Date: 01/28/2010  
Slope 719  
Intercept -711903

IR Calibration Date: 01/28/2010  
3um 9um  
-----  
0th Coef(\*100): -17469 -28710  
1st Coef(\*100): 264216 135022  
2nd Coef(\*100): 2778 1081  
H2O adj(ng/l\*10K): 430 605

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

*Deb Kasher*

Operator Signature  
DEB KASHUR

Remarks:

*Print test*

Form 106-18000

80-004203  
P. 42 of 56  
AM

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

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-004203  
Location = TOXL      8164.12.00 06/09  
05/27/2010      13:33

\*\*\*\*\* 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 #?      709352  
Standard Cyl #?      44  
Standard Expiration?      12/23/2011  
Oper No?      777777

Flow Cal. Date:      01/28/2010  
Slope      719  
Intercept      -711903

IR Calibration Date:      01/28/2010

	3um	9um
0th Coef(*100):	-17469	-28710
1st Coef(*100):	264216	135022
2nd Coef(*100):	2778	1081
H2O adj(mg/l*10k):	430	605

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

Deb Kasher

Operator Signature  
DEB KASHUR

Remarks:

Print Test

Form 106-18000

80-004203  
P. 43 of 56  
RAN

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

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-004203  
Location = TOXL      8164.12.00 06/09  
05/27/2010      13:38

Test	AC	Time
01 Room Air	0.000	13:39
02 *Subject Test	REF*	13:39
03 Room Air	0.000	13:39

\*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 = 709352  
Cyl No = 44  
Expiration Date = 12/23/2011  
County = 08      Oper No. = 777777

Deb Kashur

Operator Signature  
DEB KASHUR

Remarks:

*Camera check / Refusal*

Form 106-18000

80-004203  
p. 4 of 56  
FM

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

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-004203  
Location = TOXL      8164.12.00 06/09  
05/27/2010      13:40

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 106-18000

80-004203  
P. 45.7.56  
YAN

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

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-004203  
Location = TOXL      8164.12.00 06/09  
05/27/2010      13:44

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	13:45
02 Std. Sol.	0.000	13:46
03 Room Air	0.000	13:46
04 Std. Sol.	0.000	13:47
05 Room Air	0.000	13:48
06 Std. Sol.	0.000	13:48
07 Room Air	0.000	13:49

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

80-004203  
P.46 of 56  
AK

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

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-004203  
Location = TOXL      8164.12.00 06/09  
05/27/2010      13:52

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	13:52
02 Std. Sol.	0.018	13:53
03 Room Air	0.000	13:54
04 Std. Sol.	0.018	13:54
05 Room Air	0.000	13:55
06 Std. Sol.	0.017	13:56
07 Room Air	0.000	13:56

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 0.021AC*

Form 106-I8000

80-004203  
P. 47 of 56  
JEM



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

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-004203  
Location = TOXL      8164.12.00 06/09  
05/27/2010      13:58

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	13:58
02 Std. Sol.	0.291	13:59
03 Room Air	0.000	14:00
04 Std. Sol.	0.291	14:00
05 Room Air	0.000	14:01
06 Std. Sol.	0.292	14:02
07 Room Air	0.000	14:02

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 0.298 AC*

Form 106-I8000

80-004203  
P. 48 of 56  
KM

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

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-004203  
Location = TOXL      8164.12.00 06/09  
05/27/2010      14:35

Test	AC	Time
01 Room Air	0.000	14:36
02 *Subject Test	INT*	14:36
03 Room Air	0.000	14:37

\*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 = 709352  
Cyl No = 44  
Expiration Date = 12/23/2011  
County = 08      Oper No. = 777777

Deb Kasher  
Operator Signature  
DEB KASHUR

Remarks:

*acetone interferent check 0.05%*

Form 106-I8000

80-004203  
p. 49 of 56  
FM

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

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-004203  
Location = TOXL      8164.12.00 06/09  
05/27/2010      14:37

Test	AC	Time
01 Room Air	0.000	14:38
02 *Subject Test	INT*	14:38
03 Room Air	0.000	14:39

\*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 = 709352  
Cyl No = 44  
Expiration Date = 12/23/2011  
County = 08      Oper No. = 777777

*Deb Kashur*

Operator Signature  
DEB KASHUR

Remarks:

*Methanol interferent 0.10%*

Form 106-I8000

80-004203  
P. 50 of 56  
KAM

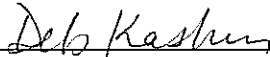
Intoxilyzer Test Record and Checklist  
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-004203  
Location = TOXL      8164.12.00 06/09  
05/27/2010      14:41

Test	AC	Time
01 Room Air	0.000	14:42
02 *Subject Test	INT*	14:42
03 Room Air	0.000	14:43

\*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 = 709352  
Cyl No = 44  
Expiration Date = 12/23/2011  
County = 08      Oper No. = 777777

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

Remarks:

*IPA interferent 0.1050*

Form 106-I8000

80-004203  
P. 51 of 56  
FM

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

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-004203  
Location = TOXL      8164.12.00 06/09  
05/27/2010      15:32

Test	AC	Time
01 Room Air	AMB*	15:32
02 Room Air	0.000	15:33

\*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 = 709352  
Cyl No = 44  
Expiration Date = 12/23/2011  
County = 08      Oper No. = 777777

*Deb Kashur*

Operator Signature  
DEB KASHUR

Remarks:

*ambient test*

Form 106-I8000

80-004203  
P. 52 of 56  
KTM

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

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-004203  
Location = TOXL      8164.12.00 06/09  
05/27/2010      15:34

Test	AC	Time
01 Room Air	0.000	15:34
02 Invalid Sample	X.XXX	15:35
03 Room Air	PUR*	15:36

\*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 = 709352  
Cyl No = 44  
Expiration Date = 12/23/2011  
County = 08      Oper No. = 777777

Deb Kashur  
Operator Signature  
DEB KASHUR

Remarks:

*Invalid sample test*

Form 106-I8000

80-004203  
p. 53 of 56  
17m

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

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-004203  
Location = TOXL      8164.12.00 06/09  
05/27/2010      15:40

Test	AC	Time
01 Diagnostic	OK	15:41
02 Room Air	RFI*	15:41
03 Room Air	0.000	15:41

\*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 = 709352  
Cyl No = 44  
Expiration Date = 12/23/2011  
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

80-004203  
P. 54 of 56  
JAN

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

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-004203  
Location = TOXL      8164.12.00 06/09  
05/27/2010      15:08

Test	AC	Time
01 Room Air	0.000	15:08
02 Std. Gas	0.080	15:09
03 Room Air	0.000	15:09
04 Std. Gas	0.079	15:09
05 Room Air	0.000	15:10
06 Std. Gas	0.079	15:10
07 Room Air	0.000	15:11
08 Std. Gas	0.080	15:11
09 Room Air	0.000	15:12
10 Std. Gas	0.079	15:12
11 Room Air	0.000	15:13
12 Std. Gas	0.079	15:13
13 Room Air	0.000	15:14
14 Std. Gas	0.079	15:14
15 Room Air	0.000	15:14
16 Std. Gas	0.080	15:15
17 Room Air	0.000	15:15
18 Std. Gas	0.079	15:16
19 Room Air	0.000	15:16
20 Std. Gas	0.079	15:17
21 Room Air	0.000	15:17
22 Std. Gas	0.079	15:17
23 Room Air	0.000	15:18
24 Std. Gas	0.079	15:18
25 Room Air	0.000	15:19
26 Std. Gas	0.079	15:19
27 Room Air	0.000	15:20
28 Std. Gas	0.080	15:20
29 Room Air	0.000	15:21
30 Std. Gas	0.080	15:21
31 Room Air	0.000	15:21
32 Std. Gas	0.079	15:22
33 Room Air	0.000	15:22
34 Std. Gas	0.079	15:23
35 Room Air	0.000	15:23
36 Std. Gas	0.079	15:24
37 Room Air	0.000	15:24
38 Std. Gas	0.080	15:24
39 Room Air	0.000	15:25
40 Std. Gas	0.079	15:25
41 Room Air	0.000	15:26
42 Cal Check Stats:		
43 Average	0.0793	
44 Std Dev	0.0005	
45 Rel Std Dev	0.60%	

*Stability test  
p-1 of 2  
Deb Kashur*

*80-004203  
P. 55 of 56  
1/21*



Operator Signature  
DEB KASHUR

Remarks:

lot #: 709352

cr# : 44

Exp. date: 12/23/2011

Form 106-I8000

Stability test  
p. 2 of 2  
Deb Kashur

80-004203  
P. 56 of 56  
Km