

## Intoxilyzer 8000 Initial Inspection

✓

<b>Serial Number</b>	<b>80-003066</b>
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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	80-003066 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>13195</u></td><td>s</td><td><u>1</u></td><td>C</td><td><u>47.06</u></td> </tr> <tr> <td>9</td><td><u>13165</u></td><td>s</td><td><u>2</u></td><td>B</td><td><u>45</u> <input checked="" type="checkbox"/> RFI Ind.</td> </tr> </table>	3	<u>13195</u>	s	<u>1</u>	C	<u>47.06</u>	9	<u>13165</u>	s	<u>2</u>	B	<u>45</u> <input checked="" type="checkbox"/> RFI Ind.	
3	<u>13195</u>	s	<u>1</u>	C	<u>47.06</u>									
9	<u>13165</u>	s	<u>2</u>	B	<u>45</u> <input checked="" type="checkbox"/> RFI Ind.									
<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>956</u>	CF <u>1.05</u>												

08/09

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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 169 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  
✓ T. Configure Wet Bath Sim. Level 1 Func S  
400 psi Intox 400 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 0.020 AC

✓ W. Linearity Test. Level 1 Func C  
DR 5187 Sim SN — Lot 0.285 Rep Value  
0.285 AC 0.285 AC 0.286 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  
0.0826 Ave. 0.0005 Std Dev 0.61% Rel Std Dev

✓ DD. Maintenance/Repairs Software 8164.13.

18 NOV 2009  
 Date  
30 NOV 2009  
 Date

Deb Kashur  
 Signature  
Mary Pearson  
 Reviewed by

08/09

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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 80-003066  
Location = TOXL 8164.13.00 06/09  
11/17/2009 11:21

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

12 char/line  
abcdefghijkl  
ABCDEFGHIJKL

16 char per line  
abcdefghijklmnop  
ABCDEFGHIJKLMN

21 chars per line  
abcdefghijklmnopqrstu  
ABCDEFGHIJKLMN

24 characters per line  
abcdefghijklmnopqrstu  
ABCDEFGHIJKLMN

32 characters per line  
abcdefghijklmnopqrstu  
ABCDEFGHIJKLMN

42 characters per line  
abcdefghijklmnopqrstu  
ABCDEFGHIJKLMN

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? 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: 04/08/2008  
Slope 636  
Intercept -643215

IR Calibration Date: 06/04/2008  
Sun Sun

	Sun	Sun
0th Coef(*100):	-11861	-9861
1st Coef(*100):	275639	138672
2nd Coef(*100):	165	672
H2O adj(mg/l+10K):	357	250

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

*Deb Kasher*

Operator Signature  
DEB KASHUR

Remarks:

*Print test*

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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 80-003066  
Location = TOXL                    8164.13.00 06/09  
11/17/2009                            15:55

Test	AC	Time
01 Room Air	0.000	15:56
02 *Subject Test	REF*	15:56
03 Room Air	0.000	15:57

\*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 Kashur

Operator Signature  
DEB KASHUR

Remarks:

*Camera / Refusal check*

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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 80-003066  
Location = TOXL                    8164.13.00 06/09  
11/17/2009                            15:57

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*

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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 80-003066  
Location = TOXL      8164.13.00 06/09  
11/18/2009      09:31

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	09:32
02 Std. Sol.	0.000	09:32
03 Room Air	0.000	09:33
04 Std. Sol.	0.000	09:34
05 Room Air	0.000	09:34
06 Std. Sol.	0.000	09:35
07 Room Air	0.000	09:35

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

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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 80-003066  
Location = TOXL      8164.13.00 06/09  
11/18/2009      10:30

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	10:31
02 Std. Sol.	0.019	10:32
03 Room Air	0.000	10:32
04 Std. Sol.	0.019	10:33
05 Room Air	0.000	10:34
06 Std. Sol.	0.020	10:34
07 Room Air	0.000	10:35

08 Sim Temp = 34.0°C

Simul Ser No = 00000

Std Sol No = 000

County = 08

Oper No. = 777777

Deb Kasher

Operator Signature  
DEB KASHUR

Remarks:

Low AC      0.019 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 80-003066  
Location = TOXL      8164.13.00 06/09  
11/18/2009      11:00

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	11:00
02 Std. Sol.	0.285	11:01
03 Room Air	0.000	11:02
04 Std. Sol.	0.285	11:02
05 Room Air	0.000	11:03
06 Std. Sol.	0.286	11:04
07 Room Air	0.000	11:04

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      <sup>DK</sup> 0.0 0.285 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 80-003066  
Location = TOXL      8164.13.00 06/09  
11/18/2009      13:25

Test	AC	Time
01 Room Air	0.000	13:25
02 *Subject Test	INT*	13:26
03 Room Air	0.000	13:26

\*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*  
*DKM ethanol interferent*

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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 80-003066  
Location = TOXL                    8164.13.00 06/09  
11/18/2009                            13:31

Test	AC	Time
01 Room Air	0.000	13:31
02 *Subject Test	INT*	13:32
03 Room Air	0.000	13:32

\*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*

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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 80-003066  
Location = TOXL      8164.13.00 06/09  
11/18/2009      13:28

Test	AC	Time
01 Room Air	0.000	13:29
02 *Subject Test	INT*	13:30
03 Room Air	0.000	13:30

\*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*

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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 80-003066  
Location = TOXL      8164.13.00 06/09  
11/18/2009      13:36

Test	AC	Time
01 Room Air	0.000	13:37
02 Invalid Sample	X.XXX	13:37
03 Room Air	PUR*	13:38

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

*Deb Kashur*

Operator Signature  
DEB KASHUR

Remarks:

*Invalid sample test*

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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 80-003066  
Location = TOXL      8164.13.00 06/09  
11/18/2009      13:39

Test	AC	Time
01 Diagnostic	OK	13:40
02 Room Air	RFI*	13:40
03 Room Air	0.000	13:41

\*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  
Simul Ser No = 00000  
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*

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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 80-003066  
Location = TOXL      8164.13.00 06/09  
11/17/2009      11:28

Test	AC	Time
01 Room Air	0.000	11:29
02 Std. Gas	0.082	11:29
03 Room Air	0.000	11:29
04 Std. Gas	0.082	11:30
05 Room Air	0.000	11:30
06 Std. Gas	0.083	11:31
07 Room Air	0.000	11:31
08 Std. Gas	0.083	11:31
09 Room Air	0.000	11:32
10 Std. Gas	0.083	11:32
11 Room Air	0.000	11:33
12 Std. Gas	0.083	11:33
13 Room Air	0.000	11:34
14 Std. Gas	0.082	11:34
15 Room Air	0.000	11:35
16 Std. Gas	0.082	11:35
17 Room Air	0.000	11:36
18 Std. Gas	0.082	11:36
19 Room Air	0.000	11:36
20 Std. Gas	0.083	11:37
21 Room Air	0.000	11:37
22 Std. Gas	0.082	11:38
23 Room Air	0.000	11:38
24 Std. Gas	0.083	11:38
25 Room Air	0.000	11:39
26 Std. Gas	0.083	11:39
27 Room Air	0.000	11:40
28 Std. Gas	0.082	11:40
29 Room Air	0.000	11:41
30 Std. Gas	0.083	11:41
31 Room Air	0.000	11:42
32 Std. Gas	0.083	11:42
33 Room Air	0.000	11:43
34 Std. Gas	0.082	11:43
35 Room Air	0.000	11:43
36 Std. Gas	0.083	11:44
37 Room Air	0.000	11:44
38 Std. Gas	0.083	11:45
39 Room Air	0.000	11:45
40 Std. Gas	0.083	11:45
41 Room Air	0.000	11:46
42 Cal Check Stats:		
43 Average	0.0826	
44 Std Dev	0.0005	
45 Rel Std Dev	0.61%	

*Stability Test  
Deb Kashner  
p. 1 of 2*

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FK*

Operator Signature  
DEB KASHUR

Remarks:

Lot #: 659358 Cyl #: 46

Exp date: 03 Sept 2011

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Stability Test  
Deb Kashur  
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