

Intoxilyzer 8000 Initial Inspection

Serial Number	80-003060
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- 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
80-003060 Serial No 8164.13 Version 1362.14 Display 7 CPLD
- M. Detector Voltages. Level 3 Func D Sub D
3 13072 s 0 C 47.00
9 13388 s 1 B 44 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 958 CF 1.05

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 168 F 0.000 L/s
 R. Temperature Monitor. Level 3 Func D Sub T
 C ~~+3663~~^{DK} 47.0 A ~~+47.0~~^{DK} 47.0 I 0.0
 B ~~+3370~~^{DK} 45.0 V 0.0
 S. Gas Tank Monitor. Level 3 Func D Sub G 714 psi Intox 720 psi Reg
 T. Configure Wet Bath Sim. Level 1 Func S
 U. Zero Alcohol Test Level 1 Func C
DR3409 Sim SN — Lot 0.000 Rep Value
0.000 AC 0.000 AC 0.000 AC
 V. Low AC Test. Level 1 Func C
DR5144 Sim SN — Lot 0.019 Rep Value
0.019 AC 0.019 AC 0.019 AC
 W. Linearity Test. Level 1 Func C
DR5187 Sim SN — Lot 0.285 Rep Value
0.284 AC 0.287 AC 0.289 AC
 X. Interferent Test. Level 1 Func B
 Acetone DR3845 Sim SN — Lot 0.05% Conc
 Display Printout
 Methanol G10573 Sim SN — Lot 0.10% Conc
 Display Printout
 IPA DR5191 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
0.0818 Ave. 0.0006 Std Dev 0.68% Rel Std Dev
 DD. Maintenance/Repairs Software 8164.13 installed

20 NOV 2009
 Date
1 Dec 2009
 Date

Debi Kashur
 Signature
Mary Person
 Reviewed/by

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-003060
Location = TOXL 8164.13.00 06/09
11/18/2009 11:02

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

12 char/line
abcdefghijkl
ABCDEFGHIJKL

16 char per line
abcdefghijklmnop
ABCDEFGHIJKLMN

21 chars per line
abcdefghijklmnopqrstu
ABCDEFGHIJKLMNOPQRSTU

24 characters per line
abcdefghijklmnopqrstuwx
ABCDEFGHIJKLMNOPQRSTUWX

32 characters per line
abcdefghijklmnopqrstuwx123456
ABCDEFGHIJKLMNOPQRSTUWXYZ123456

42 characters per line
abcdefghijklmnopqrstuwx1234567890abcdef
ABCDEFGHIJKLMNOPQRSTUWXYZ1234567890ABCDEF

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/L)? Dry
Standard Value? 0.000
Standard Lot #? 659358
Standard Cyl #? 31
Standard Expiration? 09/03/2011
Oper No? 77777

Flow Cal. Date: 04/08/2008
Slope 702
Intercept -647610

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

0th Coef(*100): -5190 -7737
1st Coef(*100): 270580 138779
2nd Coef(*100): 2499 956
H2O adj(ng/l*10K): 377 188

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

Deb Kashur

Operator Signature
DEB KASHUR

Remarks:

Print test

Form 106-18000

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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 80-003060
Location = TOXL 8164.13.00 06/09
11/18/2009 13:28

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

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

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

Current Instrument Setup

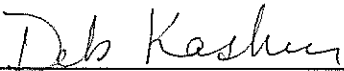
Data Entry Mode: Enabled
Start Test Sequence: DABACABA
Display Prelim Rslt? Yes
Display Third Digit? Yes
Inhib Printer(Y/N)? No
Display Volume? No
Disable On Memfull? Yes
of Print Copies? 1
Select Std (D/W/I)? Dry
Standard Value? 0.080
Standard Lot #? 659358
Standard Cyl #? ~~31~~ 17 BK
Standard Expiration? 09/03/2011
Oper No? 777777

Flow Cal. Date: 04/08/2008
Slope 702
Intercept -647610

IR Calibration Date: 06/04/2008

	3um	9um
0th Coef(*100):	-5190	-7737
1st Coef(*100):	270580	138779
2nd Coef(*100):	2499	956
H2O adj(mg/l*10k):	377	188

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



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 80-003060
Location = TOXL 8164.13.00 06/09
11/19/2009 16:24

Test	AC	Time
01 Room Air	0.000	16:25
02 *Subject Test	REF*	16:25
03 Room Air	0.000	16:26

*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 = ~~31~~ 17 DK
Expiration Date = 09/03/2011
County = 08 Oper No. = 777777

Deb Kasher

Operator Signature
DEB KASHUR

Remarks:

Camera / Refusal check

Form 106-I8000

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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 80-003060
Location = TOXL 8164.13.00 06/09
11/19/2009 16:27

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 Kasher
Operator Signature
DEB KASHUR

Remarks:

Diagnostic test

Form 106-I8000

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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 80-003060
Location = TOXL 8164.13.00 06/09
11/20/2009 08:49

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	08:49
02 Std. Sol.	0.000	09:00
03 Room Air	0.000	09:00
04 Std. Sol.	0.000	09:01
05 Room Air	0.000	09:01
06 Std. Sol.	0.000	09:02
07 Room Air	0.000	09:02

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:

Zero alcohol 0.000 AC

Form 106-I8000

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JKL

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-003060
Location = TOXL 8164.13.00 06/09
11/20/2009 09:06

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	09:07
02 Std. Sol.	0.019	09:08
03 Room Air	0.000	09:08
04 Std. Sol.	0.019	09:09
05 Room Air	0.000	09:09
06 Std. Sol.	0.019	09:10
07 Room Air	0.000	09:11

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

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P. Paf/12 *pm*

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-003060
Location = TOXL 8164.13.00 06/09
11/20/2009 09:37

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	09:37
02 Std. Sol.	0.284	09:38
03 Room Air	0.000	09:39
04 Std. Sol.	0.287	09:39
05 Room Air	0.000	09:40
06 Std. Sol.	0.289	09:41
07 Room Air	0.000	09:41

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 0.285 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 80-003060
Location = TOXL 8164.13.00 06/09
11/20/2009 11:18

Test	AC	Time
01 Room Air	0.000	11:19
02 *Subject Test	INT*	11:19
03 Room Air	0.000	11:20

*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:

acetone 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 80-003060
Location = TOXL 8164.13.00 06/09
11/20/2009 11:20

Test	AC	Time
01 Room Air	0.000	11:21
02 *Subject Test	INT*	11:21
03 Room Air	0.000	11:22

*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 80-003060
Location = TOXL 8164.13.00 06/09
11/20/2009 11:31

Test	AC	Time
01 Room Air	0.000	11:32
02 *Subject Test	INT*	11:32
03 Room Air	0.000	11:33

*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:

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 80-003060
Location = TOXL 8164.13.00 06/09
11/20/2009 11:35

Test	AC	Time
01 Room Air	AMB*	11:36
02 Room Air	0.000	11:36

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

Deb Kashur
Operator Signature
DEB KASHUR

Remarks:

ambient 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 80-003060
Location = TOXL 8164.13.00 06/09
11/20/2009 11:37

Test	AC	Time
01 Room Air	0.000	11:38
02 Invalid Sample	X.XXX	11:38
03 Room Air	0.000	11:39

*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 80-003060
Location = TOXL 8164.13.00 06/09
11/20/2009 11:39

Test	AC	Time
01 Diagnostic	OK	11:40
02 Room Air	RFI*	11:40
03 Room Air	0.000	11:41

*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 Kasher
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 80-003060
Location = TOXL 8164.13.00 06/09
11/18/2009 13:28

Test	AC	Time
01 Room Air	0.000	13:29
02 Std. Gas	0.081	13:29
03 Room Air	0.000	13:29
04 Std. Gas	0.081	13:30
05 Room Air	0.000	13:30
06 Std. Gas	0.081	13:31
07 Room Air	0.000	13:31
08 Std. Gas	0.081	13:31
09 Room Air	0.000	13:32
10 Std. Gas	0.082	13:32
11 Room Air	0.000	13:33
12 Std. Gas	0.082	13:33
13 Room Air	0.000	13:34
14 Std. Gas	0.082	13:34
15 Room Air	0.000	13:35
16 Std. Gas	0.082	13:35
17 Room Air	0.000	13:36
18 Std. Gas	0.082	13:36
19 Room Air	0.000	13:36
20 Std. Gas	0.082	13:37
21 Room Air	0.000	13:37
22 Std. Gas	0.082	13:38
23 Room Air	0.000	13:38
24 Std. Gas	0.082	13:39
25 Room Air	0.000	13:39
26 Std. Gas	0.082	13:39
27 Room Air	0.000	13:40
28 Std. Gas	0.082	13:40
29 Room Air	0.000	13:41
30 Std. Gas	0.081	13:41
31 Room Air	0.000	13:42
32 Std. Gas	0.081	13:42
33 Room Air	0.000	13:43
34 Std. Gas	0.082	13:43
35 Room Air	0.000	13:43
36 Std. Gas	0.083	13:44
37 Room Air	0.000	13:44
38 Std. Gas	0.082	13:45
39 Room Air	0.000	13:45
40 Std. Gas	0.082	13:46
41 Room Air	0.000	13:46
42 Cal Check Stats:		
43 Average	0.0818	
44 Std Dev	0.0006	
45 Rel Std Dev	0.68%	

*Stability test
Deb Kashner
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Operator Signature
DEB KASHUR

Remarks:

Lot #: 659358 Cyl #: 17 Exp date: 03 Sept 2011

Form 106-18000

Stability test
Deb Kashur
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