

Intoxilyzer 8000 Initial Inspection

| | |
|----------------------|------------------|
| Serial Number | 80-005358 |
|----------------------|------------------|

- 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
80-005358 Serial No. 8164.13 Version 1362.14 Display 7 CPLD
- M. Detector Voltages. Level 3 Func D Sub D
3 13169 s 2 C 47.00
9 13533 s 3 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

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

BrF-005-8

P. Atmospheric Monitor. Level 3 Func D Sub A. P 964 CF 1.05
 Q. Flow Monitor. Level 3 Func D Sub F. R 190 F 0.000 L/s
 R. Temperature Monitor. Level 3 Func D Sub T
C 47.0 A 49.0 I 0.0
B 45.0 V 0.0
 S. Gas Tank Monitor. Level 3 Func D Sub G 1007 psi Intox 1010 psi Reg
 T. Configure Wet Bath Sim. Level 1 Func S
 U. Zero Alcohol Test Level 1 Func C G10329 Sim SN — Lot 0.000 Rep Value
0.000 AC 0.000 AC 0.000 AC
 V. Low AC Test. Level 1 Func C DR5132 Sim SN — Lot 0.020 Rep Value
0.019 AC 0.019 AC 0.020 AC
 W. Linearity Test. Level 1 Func C DR3850 Sim SN — Lot 0.297 Rep Value
0.295 AC 0.297 AC 0.298 AC
 X. Interferent Test. Level 1 Func B
 Acetone DR3375 Sim SN — Lot 0.05% Conc
— Display Printout
 Methanol DR3454 Sim SN — Lot 0.10% Conc
— Display Printout
 IPA DR3840 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 0.0838 Ave. 0.0007 Std Dev 0.84% Rel Std Dev
 DD. Maintenance/Repairs Initial inspection

16 Dec 2011
 Date
16 DEC 11
 Date

Deb Kashur
 Signature
Charles E. Edler
 Reviewed by

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-005358
Location = TOXL 8164.13.00 06/09
12/16/2011 13:36

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

12 char/line
abcdefghijkl
ABCDEFGHIJKL

16 char per line
abcdefghijklmnop
ABCDEFGHIJKLMN

21 chars per line
abcdefghijklmnopqrstu
ABCDEFGHIJKLMNQRSTU

24 characters per line
abcdefghijklmnopqrstuvw
ABCDEFGHIJKLMNOPQRSTUWX

32 characters per line
abcdefghijklmnopqrstuvwxy123456
ABCDEFGHIJKLMNOPQRSTUWXYZ123456

42 characters per line
abcdefghijklmnopqrstuvwxy1234567890abcdef
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/I)? Dry
Standard Value? 0.080
Standard Lot #? 23411080A1
Standard Cyl #? 16
Standard Expiration? 10/01/2013
Oper No? 777777

Flow Cal. Date: 08/17/2011
Slope: 679
Intercept: -594957

IR Calibration Date: 08/17/2011

| | 3um | 9um |
|--------------------|--------|--------|
| 0th Coef(*100): | -16907 | -27866 |
| 1st Coef(*100): | 273467 | 142633 |
| 2nd Coef(*100): | 2791 | 1307 |
| H2O adj(ng/l*10K): | 542 | 617 |

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

Deb Kasher

Operator Signature
DEB KASHUR

Remarks:

Print test

Form 106-18000

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-005358
Location = TOXL 8164.13.00 06/09
12/16/2011 13:35

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

abcdefghijklmnopqrstuvwxy1234567890-|=|
ABCDEFGHIJKLMNPOQRSTUVWXYZ!@#%&^&*()_+?

abcdefghijklmnopqrstuvwxy1234567890-|=|
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 #? 23411080A1
Standard Cyl #? 16
Standard Expiration? 10/01/2013
Oper No? 777777

Flow Cal. Date: 08/17/2011
Slope 679
Intercept -594957

IR Calibration Date: 08/17/2011
 3um 9um

0th Coef(*100): -16907 -27866
1st Coef(*100): 273467 142633
2nd Coef(*100): 2791 1307
H2O adj(mg/l*10k): 542 617

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

Deb Kasher

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 80-005358
Location = TOXL 8164.13.00 06/09
12/16/2011 13:39

| Test | AC | Time |
|------------------|-------|-------|
| 01 Room Air | 0.000 | 13:39 |
| 02 *Subject Test | REF* | 13:40 |
| 03 Room Air | 0.000 | 13:40 |

*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 = 23411080A1
Cyl No = 16
Expiration Date = 10/01/2013
County = 08 Oper No. = 777777



Operator Signature
DEB KASHUR

Remarks:

Camera / Refusal Key check

Form 106-I8000

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-005358
Location = TOXL 8164.13.00 06/09
12/16/2011 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-I8000

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-005358
Location = TOXL 8164.13.00 06/09
12/16/2011 13:50

WET CAL CHECK

| Test | AC | Time |
|--------------|-------|-------|
| 01 Room Air | 0.000 | 13:51 |
| 02 Std. Sol. | 0.000 | 13:51 |
| 03 Room Air | 0.000 | 13:52 |
| 04 Std. Sol. | 0.000 | 13:53 |
| 05 Room Air | 0.000 | 13:53 |
| 06 Std. Sol. | 0.000 | 13:54 |
| 07 Room Air | 0.000 | 13:54 |

08 Sim Temp = 34.0°C

Simul Ser No = 0

Std Sol No = 0

County = 08

Oper No. = 777777

Deb Kashur

Operator Signature
DEB KASHUR

Remarks:

Zero alcohol 0.000 AC

Form 106-I8000

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-005358
Location = TOXL 8164.13.00 06/09
12/16/2011 13:58

WET CAL CHECK

| Test | AC | Time |
|--------------|-------|-------|
| 01 Room Air | 0.000 | 13:58 |
| 02 Std. Sol. | 0.019 | 13:59 |
| 03 Room Air | 0.000 | 13:59 |
| 04 Std. Sol. | 0.019 | 14:00 |
| 05 Room Air | 0.000 | 14:01 |
| 06 Std. Sol. | 0.020 | 14:01 |
| 07 Room Air | 0.000 | 14:02 |

08 Sim Temp = 34.0°C

Simul Ser No = 0

Std Sol No = 0

County = 08

Oper No. = 777777

Deb Kashur

Operator Signature
DEB KASHUR

Remarks:

Low AC 0.020 AC

Form 106-I8000

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-005358
Location = TOXL 8164.13.00 06/09
12/16/2011 14:16

WET CAL CHECK

| Test | AC | Time |
|--------------|-------|-------|
| 01 Room Air | 0.000 | 14:17 |
| 02 Std. Sol. | 0.295 | 14:18 |
| 03 Room Air | 0.000 | 14:18 |
| 04 Std. Sol. | 0.297 | 14:19 |
| 05 Room Air | 0.000 | 14:20 |
| 06 Std. Sol. | 0.298 | 14:20 |
| 07 Room Air | 0.000 | 14:21 |

08 Sim Temp = 34.0°C

Simul Ser No = 0

Std Sol No = 0

County = 08

Oper No. = 777777

Deb Kashur
Operator Signature
DEB KASHUR

Remarks:

Linearity test 0.297 AC

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-005358
Location = TOXL 8164.13.00 06/09
12/16/2011 15:47

| Test | AC | Time |
|------------------|-------|-------|
| 01 Room Air | 0.000 | 15:48 |
| 02 *Subject Test | INT* | 15:48 |
| 03 Room Air | 0.000 | 15:49 |

*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 = 23411080A1
Cyl No = 16
Expiration Date = 10/01/2013
County = 08 Oper No. = 777777

Deb Kasher

Operator Signature
DEB KASHUR

Remarks:

acetone Interferent 0.05% acetone

Form 106-I8000

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-005358
Location = TOXL 8164.13.00 06/09
12/16/2011 15:49

| Test | AC | Time |
|------------------|-------|-------|
| 01 Room Air | 0.000 | 15:50 |
| 02 *Subject Test | INT* | 15:51 |
| 03 Room Air | 0.000 | 15:51 |

*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 = 23411080A1
Cyl No = 16
Expiration Date = 10/01/2013
County = 08 Oper No. = 777777

Deb Kasher

Operator Signature
DEB KASHUR

Remarks:

Methanol interferent 0.10% methanol

Form 106-I8000

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-005358
Location = TOXL 8164.13.00 06/09
12/16/2011 15:52

| Test | AC | Time |
|------------------|-------|-------|
| 01 Room Air | 0.000 | 15:53 |
| 02 *Subject Test | INT* | 15:53 |
| 03 Room Air | 0.000 | 15:54 |

*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
Lot No = 23411080A1
Cyl No = 16
Expiration Date = 10/01/2013
County = 08 Oper No. = 777777

Deb Kasher
Operator Signature
DEB KASHUR

Remarks:
iso-propanol interferent 0.10% IPA

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-005358
Location = TOXL 8164.13.00 06/09
12/16/2011 15:55

| Test | AC | Time |
|-------------|-------|-------|
| 01 Room Air | AMB* | 15:55 |
| 02 Room Air | 0.000 | 15:56 |

*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 = 23411080A1
Cyl No = 16
Expiration Date = 10/01/2013
County = 08 Oper No. = 777777

Deb Kasher

Operator Signature
DEB KASHUR

Remarks:

ambient fail test

Form 106-I8000


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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-005358
Location = TOXL 8164.13.00 06/09
12/16/2011 16:01

| Test | AC | Time |
|-------------------|-------|-------|
| 01 Room Air | 0.000 | 16:02 |
| 02 Invalid Sample | X.XXX | 16:02 |
| 03 Room Air | 0.000 | 16:03 |

*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 = 23411080A1
Cyl No = 16
Expiration Date = 10/01/2013
County = 08 Oper No. = 777777



Operator Signature
DEB KASHUR

Remarks:

Invalid sample test

Form 106-I8000

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-005358
Location = TOXL 8164.13.00 06/09
12/16/2011 15:59

| Test | AC | Time |
|---------------|-------|-------|
| 01 Diagnostic | OK | 16:00 |
| 02 Room Air | RFI* | 16:00 |
| 03 Room Air | 0.000 | 16:01 |

*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 = 23411080A1
Cyl No = 16
Expiration Date = 10/01/2013
County = 08 Oper No. = 777777

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



Operator Signature
DEB KASHUR

Remarks:

RFI test

Form 106-I8000

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-005358
Location = TOXL 8164.13.00 06/09
12/16/2011 14:29

| Test | AC | Time |
|---------------------|--------|-------|
| 01 Room Air | 0.000 | 14:30 |
| 02 Std. Gas | 0.084 | 14:30 |
| 03 Room Air | 0.000 | 14:31 |
| 04 Std. Gas | 0.083 | 14:31 |
| 05 Room Air | 0.000 | 14:32 |
| 06 Std. Gas | 0.083 | 14:32 |
| 07 Room Air | 0.000 | 14:33 |
| 08 Std. Gas | 0.084 | 14:33 |
| 09 Room Air | 0.000 | 14:34 |
| 10 Std. Gas | 0.084 | 14:34 |
| 11 Room Air | 0.000 | 14:34 |
| 12 Std. Gas | 0.084 | 14:35 |
| 13 Room Air | 0.000 | 14:35 |
| 14 Std. Gas | 0.084 | 14:36 |
| 15 Room Air | 0.000 | 14:36 |
| 16 Std. Gas | 0.084 | 14:37 |
| 17 Room Air | 0.000 | 14:37 |
| 18 Std. Gas | 0.082 | 14:38 |
| 19 Room Air | 0.000 | 14:38 |
| 20 Std. Gas | 0.084 | 14:39 |
| 21 Room Air | 0.000 | 14:39 |
| 22 Std. Gas | 0.083 | 14:39 |
| 23 Room Air | 0.000 | 14:40 |
| 24 Std. Gas | 0.084 | 14:40 |
| 25 Room Air | 0.000 | 14:41 |
| 26 Std. Gas | 0.084 | 14:41 |
| 27 Room Air | 0.000 | 14:42 |
| 28 Std. Gas | 0.084 | 14:42 |
| 29 Room Air | 0.000 | 14:43 |
| 30 Std. Gas | 0.085 | 14:43 |
| 31 Room Air | 0.000 | 14:44 |
| 32 Std. Gas | 0.084 | 14:44 |
| 33 Room Air | 0.000 | 14:45 |
| 34 Std. Gas | 0.083 | 14:45 |
| 35 Room Air | 0.000 | 14:46 |
| 36 Std. Gas | 0.084 | 14:46 |
| 37 Room Air | 0.000 | 14:47 |
| 38 Std. Gas | 0.085 | 14:47 |
| 39 Room Air | 0.000 | 14:48 |
| 40 Std. Gas | 0.084 | 14:48 |
| 41 Room Air | 0.000 | 14:48 |
| 42 Cal Check Stats: | | |
| 43 Average | 0.0838 | |
| 44 Std Dev | 0.0007 | |
| 45 Rel Std Dev | 0.84% | |

*Stability check
P. 1 of 2
Dels Kashner*

Operator Signature
DEB KASHUR

Remarks:

Lot #: 23411080A1 Cyl #: 16 Exp. date: 10/01/2013

Form 106-I8000

Stability check
p. 202
Deb Kashur