

INTOXILYZER 8000  
REPAIR AND MAINTENANCE

Serial No.: 80-002666

Location: TOXL

- |  | Check When Done |
|--|-----------------|
| 1. Is a three-pronged grounded outlet used?  | <u>✓</u>        |
| 2. Is the warm-up time less than 20 minutes?   | <u>✓</u>        |
| 3. Is the breath tube heated?  | <u>✓</u>        |
| 4. Is the diagnostic check complete?   | <u>✓</u>        |
| 5. Is the time, date, and year correct (re-set if necessary)?  | <u>✓</u>        |
| 6. Print test. (Attach test record.)   | <u>✓</u>        |
| 7. Calibration Check. Use Ethanol Breath Standard (EBS). Do three sets in ACA mode. (Attach test records.) |                 |

Lot No. 23411080A1 Cylinder No. 10 Expir. Date 10/01/2013

Test 1 0.081 Test 4 0.081 Test 7 0.081

Test 2 0.081 Test 5 0.082 Test 8 0.082

Test 3 0.081 Test 6 0.081 Test 9 0.081

Average 0.081

- |  |          |
|--|----------|
| 8. Low AC. Use < 0.03 AC in ACA mode. (Attach test record.)                                      | <u>✓</u> |
| 9. Linearity Test. Use ≥ 0.25 AC in ACA mode. (Attach test record.)                              | <u>✓</u> |
| 10. Interferent check. Use 0.05% acetone plus 0.10 AC ethanol in ABA mode. (Attach test record.) | <u>✓</u> |
| 11. RFI check. Run CMS mode. Key radio on first room air. (Attach test record.)                  | <u>✓</u> |

Electrical Repairs:

1. Was the calibration adjusted/performed? (Attach test record.) @ CMI
2. Was the light source changed? NO
3. Was the sample chamber cleaned? NO


Other Maintenance/Repairs:

1. Was the printer cleaned/repaired? NO
2. Was the solenoid cleaned? NO
3. Was new tubing installed? NO
4. Were additional parts replaced/changed/repaired? @ CMI - see below
5. Remarks/Maintenance record: External battery shell broke in shipping - CMI sent another to replace it - NO need to recalibrate. CMI replaced the breath hose, battery, and crimps.

22 Jan 2013  
Date

22 JAN 13  
Date

Deb Kashur  
Field Inspector's Signature

  
Reviewed by



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

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-002666  
Location = TOXL      8164.13.00 06/09  
01/22/2013      10:37

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	10:38
02 Std. Gas	0.081	10:38
03 Room Air	0.000	10:38
04 Std. Gas	0.081	10:39
05 Room Air	0.000	10:39
06 Std. Gas	0.081	10:40
07 Room Air	0.000	10:40

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

Deb Kasher  
Operator Signature  
DEB KASHUR

Remarks:  
*Calibration check 0.080AC*

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

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-002666  
Location = TOXL      8164.13.00 06/09  
01/22/2013      10:41

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	10:41
02 Std. Gas	0.081	10:42
03 Room Air	0.000	10:42
04 Std. Gas	0.082	10:43
05 Room Air	0.000	10:43
06 Std. Gas	0.081	10:44
07 Room Air	0.000	10:44

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

Deb Kashur  
Operator Signature  
DEB KASHUR

Remarks:

calibration check 0.080 AC

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

CMI, Inc. Intoxilyzer            Alcohol Analyzer  
North Dakota Model 8000        SN 80-002666  
Location = TOXL                    8164.13.00 06/09  
01/22/2013                            10:45

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	10:45
02 Std. Gas	0.081	10:46
03 Room Air	0.000	10:46
04 Std. Gas	0.082	10:47
05 Room Air	0.000	10:47
06 Std. Gas	0.081	10:47
07 Room Air	0.000	10:48

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

Deb Kasher  
Operator Signature  
DEB KASHUR

Remarks:  
*Calibration check 0.080AC*

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


CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-002666  
Location = TOXL      8164.13.00 06/09  
01/22/2013      12:38

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	12:39
02 Std. Sol.	0.020	12:39
03 Room Air	0.000	12:40
04 Std. Sol.	0.020	12:41
05 Room Air	0.000	12:41
06 Std. Sol.	0.020	12:42
07 Room Air	0.000	12:42

08 Sim Temp = 34.0°C

Simul Ser No = DR5132  
Std Sol No = 12210  
County = 08      Oper No. = 777777

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

Remarks:  
*Low Ac 0.020Ac*

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

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-002666  
Location = TOXL      8164.13.00 06/09  
01/22/2013      11:03

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	11:04
02 Std. Sol.	0.295	11:04
03 Room Air	0.000	11:05
04 Std. Sol.	0.295	11:06
05 Room Air	0.000	11:06
06 Std. Sol.	0.296	11:07
07 Room Air	0.000	11:08


08 Sim Temp = 34.0°C

Simul Ser No = DR3803

Std Sol No = 12050

County = 08

Oper No. = 777777

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

Remarks:

*Linearity test      0.300 AC*



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

CMI, Inc. Intoxilyzer            Alcohol Analyzer  
North Dakota Model 8000        SN 80-002666  
Location = TOXL                8164.13.00 06/09  
01/22/2013                        12:47

Test	AC	Time
01 Room Air	0.000	12:48
02 *Subject Test	INT*	12:48
03 Room Air	0.000	12:49

\*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 = 10  
Expiration Date = 10/01/2013  
County = 08                          Oper No. = 777777

*Deb Kasher*

Operator Signature  
DEB KASHUR

Remarks:

*Interferent check    0.10 Ac + 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 80-002666  
Location = TOXL                8164.13.00 06/09  
01/22/2013                      12:50

Test	AC	Time
01 Diagnostic	OK	12:51
02 Room Air	RFI*	12:51
03 Room Air	0.000	12:51

\*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 = 10  
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 check*

Form 106-I8000