INTOXILYZER® 8000 REPAIR AND MAINTENANCE

ntoxil	yzer® 8000 Serial Number: 80 -00 7097 Location: 1002	-
1.	Reported Issue: Breath tube detached.	
2.	Found/Determined: Breath tobe was cracked at instrument end.	
3.	Repair/Maintenance Performed: The breath tube was removed and replaced with breath tube.	a differant
4.	Check and reset if needed; time, date, and location. (Level 2, E)	
5.	Tank monitor display and regulator within 50 psi. (Level 3, D, G) Display: psi Regulator: psi NA □ If needed, completed tare of tank sensor. (Level 3, M, C, G)	si 6)
6.	Does the flow need to be calibrated? If Yes, attach paperwork.	Yes or No
7.	Does the optical bench need a calibration adjustment? If Yes, attach test records.	Yes or No
8.	Does the instrument require further testing? If No, sign and date at end of form. If Yes, state testing required or: Perform all tests for repair	Yes or No

Toxicology Section/Breath Alcohol Program

Configure simulator(s) for the following tests: (Level 1, S) Attach test records

9. Wet Calibration Check: (ACA Test)
Low AC (Level 1, C): Known value ≤ 0.03 AC. Sim SN: $MP3060$ Lot #: 2022014 Exp. Date: $4901/11/24$
High AC (Level 1, C): Known value ≥ 0.25 AC. Sim SN: MP3064 Lot #: 2010 Exp. Date: 12/8/27 Wet Calibration Check results are within ± 0.005 or ± 5% (whichever is greater) of stated AC value
greater) of stated AC value.
Configure dry gas standard for the following tests: (Level 1, S) Attach test records.
10. Print test. (Level 1, P)
11. Interferent Check. O. O AC ethanol plus 0.05% Acetone. (Level 1, B) Sim SN: MORSSH1 Lot #: \overline Display reads "Interferent Detect"
12. RFI Check. (CMS mode) Display reads "RFI Detect"
13. Dry Calibration Check/Stability Test (Level 3, T, S, D, 15) Known: 0.080 AC Ethanol Gas Standard. Lot No. 026210861 Cylinder No. 4 Expiration Date 3/5/2023
Average AC: 0.0801 Std. Dev. 0.0004 Rel. Std. Dev. 0.440/2
Remarks/Notes: Checked breath tube function w/ simulator (MD 30104); simulator Giln. 0.300 Ac (Lot # 2020014) in CMS mode. See Attacked print not:
6 111. U.300 AC (COT #- 2020 0) A) in CMS mode. See wrached printrot.
☑ Instrument is acceptable to be used in the field.
Breath Analyst Signature Date 060672
Date October
Reviewed by Date

CMI, Inc. Intoxilyzer
North Dakota Model 8000
Location = TOXL
05/27/2022

Alcohol Analyzer SN 80-007097 8164.16.00 09/18 15:50

WET CAL CHECK

Test			AC	Time
01	Room	Air	0.000	15:50
02	Std.	Sol.	0.018	15:51
03	Room	Air	0.000	15:52
04	Std.	Sol.	0.019	15:52
05	Room	Air	0.000	15:53
06	Std.	Sol.	0.018	15:54
07	Room	Air	0.000	15:54

08 Sim Temp = 34.0°C

Simul Ser No = MP3060 Std Sol No = 202201A

County = 08

Oper No. = 132128

Operator Signature JANELLE PORTSCHELLER

Remarks:

Low Ac Check 0.020

CMI, Inc. Intoxilyzer
North Dakota Model 8000
Location = TOXL
05/27/2022

Alcohol Analyzer SN 80-007097 8164.16.00 09/18 15:55

WET CAL CHECK

Test		AC	Time
01 Room	Air	0.000	15:55
02 Std.	Sol.	0.297	15:56
03 Room	Air	0.000	15:57
04 Std.	Sol.	0.298	15:58
05 Room	Air	0.000	15:58
06 Std.	Sol.	0.296	15:59
07 Room	Air	0.000	15:59

 $08 \text{ Sim Temp} = 34.0^{\circ}\text{C}$

Simul Ser No = MP3064 Std Sol No = 202012A

County = 08

Oper No. = 132128

Operator Signature
JANELLE PORTSCHELLER

Remarks:

High AC Check 0.300

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-007097
Location = TOXL 8164.16.00 09/18
05/27/2022 16:03

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

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

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

Current Instrument Setup

Data Entry Mode: Enabled Start Test Sequence: Display Prelim Rslt? DABACABA 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? Standard Lot #? Standard Cyl #? 0.080 02621080A1 Standard Expiration? 03/05/2023 Oper No? 132128

Flow Cal. Date: 09/03/2020 Slope 660 Intercept -636264

IR Calibration Date: 09/03/2020 3um 9um

 0th Coef(*100):
 -36810
 -25919

 1st Coef(*100):
 254044
 139068

 2nd Coef(*100):
 1858
 1258

 H2O adj(mg/l*10k):
 903
 584

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

Operator Signature
JANELLE PORTSCHELLER

Remarks:

Print lest

CMI, Inc. Intoxilyzer North Dakota Model 8000 Alcohol Analyzer SN 80-007097 Location = TOXL 8164.16.00 09/18 05/27/2022 16:06

Test	AC	Time
01 Room Air	0.000	16:07
02 *Subject Test	INT*	16:08
03 Room Air	0.000	16:08

*Invalid Test

Interferent Detected

Sub Name = DISCOVER, THE SPIRIT

Sub DOB = 02/01/1992

Sub Sex = Female

Weight = 150

Test = DUI

Cit = INTERFERENT CK

Dr. Lic. = ND/DIS921456

Lot No = 02621080A1

Cyl No = 4

Expiration Date = 03/05/2023

County = 08

Oper No. = 132128

Operator Signature
JANELLE PORTSCHELLER

Remarks: Interferent Check

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-007097
Location = TOXL 8164.16.00 09/18
05/27/2022 16:10

Test	AC	Time
01 Diagnostic	OK	16:11
02 Room Air	0.000	16:12
03 *Subject Test	RFI*	16:12
04 Room Air	0.000	16:12

*Invalid Test Inhibited - RFI

Sub Name = DISCOVER, THE SPIRIT

Sub DOB = 02/01/1992

Sub Sex = Female Weight = 150
Test = DUI Cit = RFI CHK

Dr. Lic. = ND/DIS921456

Lot No = 02621080A1

Cyl No = 4

Expiration Date = 03/05/2023

County = 08

Oper No. = 132128

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

Operator Signature JANELLE PORTSCHELLER

Remarks: LFI check

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CMI, Inc. Intoxilyzer North Dakota Model 8000 Location = TOXL 05/27/2022

Alcohol Ana	alyzer
SN 80-	007097
8164.16.00	09/18
	16:13

Test	AC	Time
01 Room Air	0.000	16:14
02 Std. Gas	0.080	16:14
03 Room Air	0.000	16:15
04 Std. Gas	0.081	16:15
05 Room Air	0.000	16:16
06 Std. Gas	0.080	16:16
07 Room Air	0.000	16:17
08 Std. Gas	0.080	16:17
09 Room Air	0.000	16:18
10 Std. Gas	0.081	16:18
11 Room Air	0.000	16:18
12 Std. Gas	0.080	16:19
13 Room Air	0.000	16:19
14 Std. Gas	0.080	16:20
15 Room Air	0.000	16:20
16 Std. Gas	0.080	16:21
17 Room Air	0.000	16:21
18 Std. Gas	0.080	16:21
19 Room Air	0.000	16:22
20 Std. Gas	0.080	16:22
21 Room Air	0.000	16:23
22 Std. Gas	0.080	16:23
23 Room Air	0.000	16:24
24 Std. Gas	0.080	16:24
25 Room Air	0.000	16:25
26 Std. Gas	0.080	16:25
27 Room Air	0.000	16:25
28 Std. Gas	0.080	16:26
29 Room Air	0.000	16:26
30 Std. Gas	0.080	16:27
31 Room Air	0.000	16:27
32 Cal Check Stats:		
33 Average	0.0801	
34 Std Dev	0.0004	
35 Rel Std Dev	0.44%	

Operator Signature JANELLE PORTSCHELLER

MICHELLER VIGE: more originally misced signing on 5/27/2

Remarks:

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-007097
Location = TOXL 8164.16.00 09/18
05/27/2022 16:34

Test	AC	Time
01 Diagnostic 02 Room Air 03 Subject Test 1 04 Room Air 05 Std. Gas 06 Room Air 07 Subject Test 2 08 Room Air	OK 0.000 0.292 0.000 0.081 0.000 0.292 0.000	16:35 16:36 16:38 16:40 16:41 16:41
09 Reported AC	0.292	16:36

Difference OK No RFI Detected

Sub Name = DISCOVER, THE SPIRIT

Sub DOB = 02/01/1992

Sub Sex = Female

Weight = 150

Test = DUI Cit = CMS SIM CK

Dr. Lic. = ND/DIS921456

Lot No = 02621080A1

Cyl No = 4

Expiration Date = 03/05/2023

County = 08

Oper No. = 132128

20 minute waiting period ascertained? Y Clean Mouthpiece used and disposed? Y Clean Mouthpiece used and disposed? Y

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

Operator Signature JANELLE PORTSCHELLER

Remarks:

CMS Simulator check w/ 0.030 Ac