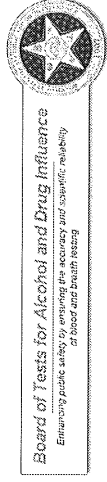


Service Overview



3600 N. Martin Luther King Bldg #9
Oklahoma City, OK 73111
405-425-2460

BENCH CHECK DATE: 03-08-2017

SERIAL: 80-004087

DOCUMENTATION WITHIN SERVICE PACKET:

- BOT Certificate of Calibration and Operation
- Bench Check
- Bench Check Technician's Report
- BOT Dry Gas Certificate of Analysis
- Mock Subject Test
- BOT Certificates of Analysis on Certified Solutions (4)

Certificate of Calibration

This is to certify the calibration of **Intoxilyzer**® serial number 50-004087, manufactured by CMI Inc., a subsidiary of MPD, Inc. of Owensboro, Kentucky, was tested and found to conform to the National Highway Traffic Safety Administration (NHTSA) Standard for Devices to Measure Breath Alcohol (Federal Register, Vol.58 No.179, pp 48705-48710, Sept. 17, 1993) for accuracy and precision. Reference materials are traceable through the National Institute of Standards and Technology (NIST) to the International System of Units (SI).

Date June 28, 2013 Signed Dale Roberts

Technician



316 East 9th Street
Owensboro, KY 42303
USA

Part No. 650517 Rev.A

Date:

Re: Request for Log of Test on Intoxilyzer 8000

Name:

Dear Sir:

The Log of Test information from a breath test conducted on a Intoxilyzer 8000 is printed in Section 2 of the Affidavit and is no longer retained as a separate form as with the Intoxilyzer 5000. The 8000 uses a nitrogen/ethanol dry gas for the external control test. The dry gas cylinder has the capacity to perform approximately 325 tests and does not require maintenance until its expiration date or can no longer provide the required pressure to perform a control test. The cylinder has an expiration date of two years from date filled at the manufacturer and is programmed in the 8000 upon installation, both dates are printed in Section 2 of the Affidavit. The Intoxilyzer is programmed to disable itself when the date of expiration is reached or the pressure monitor indicates 25 lbs psi.

Due to the reliability and stability of dry gas, maintenance on the 8000 is not required every 30 days or 25 tests, therefore maintenance is no longer performed by officers in the field. The Board of Tests for Alcohol and Drug Influence certifies each Intoxilyzer 8000 for field use by performing a bench check. The bench check is designed to check the operation and procedures programmed in the 8000 to ensure it is functioning properly for use in Oklahoma. A bench check is performed every time a new dry gas cylinder is installed or the instrument has returned from the manufacturer for repair. Once the instrument passes the bench check, all that is required to set it up for field use is to plug it in and turn it on and does not require a permit to set up. The Board of Tests has the ability to monitor each instrument once it is set up in the field.

Each Intoxilyzer has a database of valid permit numbers that it checks prior to allowing a breath test to be performed. The database is updated on a regular basis, if a permit number is invalid that officer will not be able to conduct a breath test on the 8000. If the 8000 prints an affidavit the breath test operator listed in Section 2 had a valid permit at the time of the test and the breath test is valid.

If you have any further questions please feel free to call me.

Sincerely,



J. Robert Blakeburn (OBA11059)
State Director of Tests for Alcohol
and Drug Influence

**STATE OF OKLAHOMA - DEPARTMENT OF PUBLIC SAFETY
CMI INTOXILYZER BENCH CHECK PROCEDURE REPORT**

BENCH CHECK DATE 03/08/2017	TIME PROCEDURE BEGAN 13:34	INSTRUMENT LOCATION 80-004087
INSTRUMENT TYPE Intoxilyzer	INSTRUMENT MODEL I-8000	INSTRUMENT SERIAL NUMBER 80-004087

TEST RESULTS

Diagnostics
PASS

Mouth Alcohol Test
PASS

RFI Test
PASS

Abort Test
PASS

Improper Sample Test
PASS

Interferent Detect Test
PASS

No Sample Given Test
PASS

Insufficient Sample Test
PASS

Air Blank Contamination Test
PASS

Range Exceeded Test
PASS

Duplicate Breath Sampling Results

Value	Test 1	Test 2	Control Test
.02	0.018	0.018	0.020
.04	0.039	0.039	0.040
.10	0.099	0.098	0.099
.20	0.196	0.195	0.196

PASS

CERTIFYING TECHNICIAN

I swear under penalty of perjury that in regards to the above listed instrument, I have complied with the Intoxilyzer Bench Checking Procedure approved by the State of Oklahoma.

SIGNATURE 	DATE 03-08-2017
NAME SMITH, JOSHUA	PERMIT # 0000016837



3600 N. Martin Luther King Bldg #9
Oklahoma City, OK 73111
405-425-2460

BENCH CHECK TECHNICIAN'S REPORT

Date: 3 / 8 / 17 Start Time: 1315 End Time: 1527

INSTRUMENT

Intoxilyzer Model 8000 Serial # 80-004087

GAS CANISTER

LOT # 34416080AZ # 030 EXP Date 2-5-19

REFERENCE

Simulator Model	
Guth 2100	Guth 2100
DR3591	DR3594
.02	.10
15160	15220
07-14-2015	09-28-2015
07-14-2017	09-28-2017
<u>2-28-17</u>	<u>3-7-17</u>
	<u>3-7-17</u>

REASON FOR BENCH CHECK

- POST REPAIR CYLINDER REPLACEMENT
 TROUBLESHOOTING ROUTINE MAINTENANCE

COMMENTS

System inspection completed. No faults found.

Technician Signature / Permit # 16837

Printed Name Josh Smiley

Certificate of Analysis – Dry Gas

3-3-17	0.080
Date of Analysis	Labelled target value (g/210L)
030	0.0803
Cylinder #	Average test result
Josh Smith	
BOT Technician Name and Signature	

In accordance with BOT Policy and Procedure Statement BRT-2.1.0, Maintenance, the above referenced dry gas cylinder is suitable for use as an external reference with **ISO/IEC 17025:2005 Accredited Laboratory**



BRT For Specialty Gases

Certificate of Analysis

Certificate ID: 9833 ✓
 Part #: BAC105L080T
 Cylinder Size: 105L ✓
 Lot Number: 34416080A2 ✓
 Expiration: 2/5/2019 ✓

REC'D
 03/02/2017
[Signature]

0.080 BAC (For the calibration of instruments used to determine breath alcohol concentration)

Contents: 105 Liters @ 1000 psig 70°F (21°C)

Component: Ethanol Nitrogen
 Concentration: 209 PPM BALANCE
 Accuracy: +/- 0.002 or 2% BAC whichever is greater
 Method: NDIR

*NIST Standard Reference Material
 Cylinder No. CC103723 / Job No. 09160202
 Certified 212.8 µmol/mol Ethanol in Nitrogen
 for LMO Products Co., Jacksonville, IL

[Signature]
 Specialty Gas Lab Tech

12/29/16
 Date

Distributed by:

CMI Inc.
 316 East Ninth Street
 Owensboro, KY 42303
 Phone 866-835-0690
www.alcoholtest.com



ALPHA INSTRUMENT
 Intoxilyzer - F
 Model 8000
 03/03/2017
 80-004923
 13:19

Test	g/210L	Time
Air Blank	0.000	13:19
Cal Check	0.080	13:20
Air Blank	0.000	13:20
Cal Check	0.080	13:21
Air Blank	0.000	13:21
Cal Check	0.080	13:21
Air Blank	0.000	13:22
Cal Check	0.080	13:22
Air Blank	0.000	13:23
Cal Check	0.081	13:23
Air Blank	0.000	13:24
Cal Check	0.081	13:24
Air Blank	0.000	13:25
Cal Check	0.080	13:25
Air Blank	0.000	13:25
Cal Check	0.080	13:26
Air Blank	0.000	13:26
Cal Check	0.080	13:27
Air Blank	0.000	13:27
Cal Check	0.081	13:27
Air Blank	0.000	13:28
Cal Check Stats		
Average	0.0803	
Std Dev	0.0004	
Rel Std Dev(%)	0.6015	

[Signature]
 16837
 Operator's Signature

Store in dry area, away from sources of heat, ignition and direct sunlight. Do not allow storage area to exceed 52 °C (125 °F).

OFFICER'S AFFIDAVIT AND NOTICE OF REVOCAION/DISQUALIFICATION

Section 1

ARREST DATE 03/08/2017	ARREST TIME 1440	COUNTY # 55	CITY # 12	CITATION # 566878
ARREST LOCATION MOCK		CITY MOCK		
CITY OKLAHOMA		COUNTY OKLAHOMA		
SUBJECT NAME MOCK, SUBJECT TEST		DATE OF BIRTH 08/09/1961	SEX M	HEIGHT 510
ADDRESS 3600 MARTIN LUTHER KING A		STATE OK	WEIGHT 165	
CITY OKLAHOMA CITY		STATE OK	ZIP CODE 73133	
DRIVER LICENSE # T083454871		EXPIRATION DATE 06/30/2019	STATE OK	CLASS A
VEHICLE MAKE MOCK		MODEL MM	TAG # MOCK	STATE OK
			CMV N	PLACARD N

On the above date, time, and location, the above named person was arrested, and I had reasonable grounds to believe the person was driving or in actual physical control of a motor vehicle upon a public road, highway, street, turnpike, public parking lot, or other public place, or upon a private road, street, alley or lane which provides access to one or more single or multi-family dwelling within this state while under the influence of alcohol and/or other intoxicating substances as prohibited by law.

(Describe driving behavior or circumstances):

MOCK SUBJECT TEST. ROUTINE MAINTENANCE. NEW GAS CANISTER INSTALL.

Describe person's condition (odor, actions, etc.):

NONE

THE PERSON WAS INFORMED OF THE IMPLIED CONSENT TEST REQUEST

Section 2

BREATHALCOHOL ANALYSIS RECORD, REPORT OF THE PERSON NAMED IN SECTION 1 ABOVE, and LOG OF TEST AND MAINTENANCE RECORD.

EQUIPMENT I-8000	SERIAL NUMBER 80-004087	SPECIALIST BOARD OF TESTS	PERMIT NUMBER 16837	DATE CYLINDER EXPIRES 02/05/2019																																				
STANDARD Dry		TARGET VALUE 0.080	DATE CYLINDER INSTALLED 03/08/2017																																					
MANUFACTURER IIMO		LOT # 34416080A2	DATE CYLINDER EXPIRES 02/05/2019																																					
OBSERVATION START 1510	TEST DATE 03/08/2017	MOUTHPIECE G	A 15-minute (or greater) deprivation/observation period was observed prior to and continuing to the time of test administration.																																					
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr> <td>Air Blank</td> <td>0.00</td> <td>15:30</td> </tr> <tr> <td>Subject Test</td> <td>0.00</td> <td>15:30</td> </tr> <tr> <td>Breath Volume</td> <td>1.925 LITERS</td> <td></td> </tr> <tr> <td>Air Blank</td> <td>0.00</td> <td>15:30</td> </tr> <tr> <td>Wait</td> <td></td> <td>15:32</td> </tr> <tr> <td>Air Blank</td> <td>0.00</td> <td>15:33</td> </tr> <tr> <td>Subject Test</td> <td>0.00</td> <td>15:34</td> </tr> <tr> <td>Breath Volume</td> <td>2.371 LITERS</td> <td></td> </tr> <tr> <td>Air Blank</td> <td>0.00</td> <td>15:34</td> </tr> <tr> <td>Cal Check</td> <td>0.07</td> <td>15:35</td> </tr> <tr> <td>Air Blank</td> <td>0.00</td> <td>15:35</td> </tr> </tbody> </table>					Test	g/210L	Time	Air Blank	0.00	15:30	Subject Test	0.00	15:30	Breath Volume	1.925 LITERS		Air Blank	0.00	15:30	Wait		15:32	Air Blank	0.00	15:33	Subject Test	0.00	15:34	Breath Volume	2.371 LITERS		Air Blank	0.00	15:34	Cal Check	0.07	15:35	Air Blank	0.00	15:35
Test	g/210L	Time																																						
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Air Blank	0.00	15:34																																						
Cal Check	0.07	15:35																																						
Air Blank	0.00	15:35																																						
I administered said Breath-Alcohol Test in compliance with the applicable operating procedure of the Board of Tests.																																								
SIGNATURE OF OPERATOR																																								
NAME SMITH, JOSHUA		PERMIT # 0000016837																																						
BADGE # 000000435		AGENCY BOARD OF TESTS																																						



Test Result
BrAC g/210L
0.00

Section 3

EFFECTIVE THIRTY (30) DAYS FROM DATE SERVED. Notice of Revocation is given that your driver's license is revoked or denied for a period of one hundred eighty (180) days or more, if you refused or failed the state's test(s). In addition, your commercial driving privilege in this state will be disqualified if you refused or failed the state's test(s) (operating a CMV or CDL holder) OR a test result of .04 or more while operating a commercial motor vehicle. To appeal the driver's license revocation/disqualification, the Department of Public Safety must receive your written request for an Administrative Hearing **within fifteen (15) days from the date you received notice of revocation or disqualification**. Submit your **written** request in person at 3600 N. MLK Ave. or by mail to Legal Division, Department of Public Safety, P.O. Box 11415, OKC, OK, 73136

SERVING OF NOTICE: I personally hand-delivered a copy of the above containing the Notice of Revocation to the person named in Section 1 above.

Date served: **03/08/2017** Signature of officer: _____

Badge #: _____

Section 4

In accordance with Title 12 O.S. Section 426, "I state under **penalty of perjury** under the laws of Oklahoma that the foregoing is true and correct."

Date: **03/08/2017** Place (location when signed): _____

Signature of arresting officer: _____

NAME SMITH, JOSHUA	AGENCY BOARD OF TESTS	Signature of arresting officer: _____	
BADGE 000000435	AGENCY ADDRESS INTER-AGENCY	ZIP CODE 00000	PHONE "4054252460"

OTHER WITNESSES:


Section 5

NAME 1	TITLE	ADDRESS	PHONE
2			

No Temporary License Issued:
Test Below Legal Limit

Certificate of Analysis - Wet Bath



Date of Analysis	12-12-2016	Labelled target value (g/210L)	.020
Lot Number	15160	Average test result (g/210L)	.0194
BOI Technician Name and Signature  Joshua Smith			

BRT Form 6.0

In accordance with BRT - 2.1.0, Maintenance, the above referenced simulator solution is suitable for use as an external reference in maintenance of the Intoxilyzer 8000.

ATORIES, INC.
 ISBURG, PA 17114-4511 • TELEPHONE: 717-564-5470

CERTIFICATE OF ANALYSIS

*Rec'd 12-24-2015
 #1637*

ALPHA INSTRUMENT
 Intoxilyzer - Alcohol Analyzer
 Model 8000
 12/12/2016

SN 80-002591
 13:25

Certified Alcohol Reference Solution for Simulator
 Random Samples of Lot Number **15160** of
 Alcohol Reference Solution for Simulator were analyzed by
 gas chromatography on **July 15, 2015**, using a Perkin Elmer Gas Chromatograph
 Autosystem XL S/N: 610N9030209, and found to contain **0.0240%** (w/vol)
 ethyl alcohol. The expiration date for this lot
 number is **July 14, 2017** at 11:59 PM.

When used in a calibrated Simulator, operating at
 34°C +/- .2°C, this solution will give a breath alcohol
 analysis instrument reading of **0.020 g/210L +/- 3%**.

The alcohol and water used in this solution were
 free of test interfering substances.

Cal Check Stats	0.0194
Average	0.0005
Std Dev	2.6617

12/16/16



 Ted L. Pauley, President
 GUTH LABORATORIES, INC.

NIST Traceability:
 Testing was conducted using Certified Reference Standard lot number **FN070212-01** whose
 values are traceable to NIST.
 All balances are calibrated annually by an outside agency using NIST traceable weights.
 Calibration verification is done prior to each use utilizing NIST traceable weights.

Certificate of Analysis - Wet Bath

3-8-2017	040
Date of Analysis	Labelled target value (g/210L)
16320	0409
Lot Number	Average test result (g/210L)
Josh Smith	
BOT Technician Name and Signature	



LABORATORIES, INC.
 PHILADELPHIA, PA 19111-4511 • TELEPHONE: 717-564-5470

BRT Form 6.0

In accordance with BRT - 2.1.0, Maintenance, the above referenced simulator solution is suitable for use as an external reference in maintenance of the Intoxilyzer 8000.

CERTIFICATE OF ANALYSIS

REC'D
 03/08/17
 16320

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 16320 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on October 25, 2016, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.0495% (w/vol) ethyl alcohol. The expiration date for this lot number is October 21, 2018 at 11:59 PM.

ALPHA INSTRUMENT 2

Intoxilyzer - Alcohol Analyzer
 Model 8000
 03/08/2017

SN 80-004923
 11:16

Test	g/210L	Time
Air Blank	0.000	11:16
Cal Check	0.041	11:17
Air Blank	0.000	11:17
Cal Check	0.041	11:18
Air Blank	0.000	11:19
Cal Check	0.040	11:19
Air Blank	0.000	11:20
Cal Check	0.041	11:21
Air Blank	0.000	11:21
Cal Check	0.041	11:22
Air Blank	0.000	11:22
Cal Check	0.041	11:23
Air Blank	0.000	11:24
Cal Check	0.041	11:24
Air Blank	0.000	11:25
Cal Check	0.040	11:26
Air Blank	0.000	11:26
Cal Check	0.042	11:27
Air Blank	0.000	11:27
Cal Check	0.041	11:28
Air Blank	0.000	11:29
Cal Check Stats		
Average	0.0409	
Std Dev	0.0005	
Rel Std Dev(%)	1.3878	

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.040 g/210L +/- 3%. ✓

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley
 Ted L. Pauley, President
 GUTH LABORATORIES, INC.

16320

NIST Traceability:
 Testing was conducted using Cerilliant Reference Standard lot number FNI218501 whose values are traceable to NIST.
 All balances are calibrated annually by an outside agency using NIST traceable weights.
 Calibration verification is done prior to each use utilizing NIST traceable weights.



GUTH LABORATORIES, INC.

590 NORTH 6TH STREET • HARRISBURG, PA 17111-4511 • TELEPHONE: 717-564-5470

11-4-2015
#16837
FAC ID

Certificate of Analysis - Wet Bath

12-12-2016

Date of Analysis

1.00

15220

10999

16837

JOSEPH SMITH
16837

Lot Number

Average Test Result (g/210L)

INTOXILYZER - Alcohol Analyzer

Model: 8000

12/12/2016

SN 80-002591

14:04

Test Time

Air Blank	0.000	14:04
Cal Check	0.100	14:05
Air Blank	0.000	14:05
Cal Check	0.100	14:06
Air Blank	0.000	14:07
Cal Check	0.100	14:07
Air Blank	0.000	14:08
Cal Check	0.100	14:09
Air Blank	0.000	14:09
Cal Check	0.099	14:10
Air Blank	0.000	14:10
Cal Check	0.100	14:11
Air Blank	0.000	14:12
Cal Check	0.100	14:12
Air Blank	0.000	14:13
Cal Check	0.100	14:14
Air Blank	0.000	14:14
Cal Check	0.100	14:15
Air Blank	0.000	14:16
Cal Check	0.100	14:16
Air Blank	0.000	14:17

Cal Check Stats

Average 0.0999

Std Dev 0.0003

Rel Std Dev(%) 0.3165

10999
16837

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN08051301 whose values are traceable to NIST.

All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number **15220** ✓ of

Alcohol Reference Solution for Simulator were analyzed by gas chromatography on **September 30, 2015**, using a Perkin Elmer Gas Chromatograph. Autosystem XL S/N: 610N9030209, and found to contain **0.1214%** (w/vol) ethyl alcohol. The expiration date for this lot number is **September 28, 2017** at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of **0.100 g/210L +/- 3%**. ✓

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President
GUTH LABORATORIES, INC.



BRT Form 6.0

In accordance with BRT - 2.1.0 Maintenance, the above referenced simulator solution is suitable for use as an external reference in maintenance of the Intoxlyzer 8000.

Certificate of Analysis - Wet Bath	
Date of Analysis	12-12-16
Labelled target value (g/210L)	.200
Lot Number	15240
Average test result (g/210L)	.2006
BRT Technician Name and Signature Ted L. Pauley #16837	

GUTH LABORATORIES, INC.

590 NORTH 67th STREET • HARRISBURG, PA 17111-4511 • TELEPHONE: 717-564-5470

REC'D 11-11-2015
#16837

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number **15240** of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on **November 12, 2015**, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain **0.2418%** (w/vol) ethyl alcohol. The expiration date for this lot number is **November 11, 2017** at 11:59 PM.

Test	g/210L	Time
Air Blank	0.000	13:42
Cal Check	0.202	13:43
Air Blank	0.000	13:43
Cal Check	0.201	13:44
Air Blank	0.000	13:45
Cal Check	0.201	13:45
Air Blank	0.000	13:46
Cal Check	0.201	13:47
Air Blank	0.000	13:47
Cal Check	0.200	13:48
Air Blank	0.000	13:49
Cal Check	0.200	13:49
Air Blank	0.000	13:50
Cal Check	0.201	13:51
Air Blank	0.000	13:51
Cal Check	0.200	13:52
Air Blank	0.000	13:52
Cal Check	0.199	13:53
Air Blank	0.000	13:54
Cal Check	0.201	13:54
Air Blank	0.000	13:55
Cal Check Status		

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of **0.200 g/210L +/- 3%**.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley
 Ted L. Pauley, President
 GUTH LABORATORIES, INC.

Average 0.2006
 Std Dev 0.0008
 RET Std Dev(%) 0.4203

12/12/16 NIST Traceability:
 Testing was conducted using Cerilliant Reference Standard lot number FN03211401 whose values are traceable to NIST.
 All balances are calibrated annually by an outside agency using NIST traceable weights.
 Calibration verification is done prior to each use utilizing NIST traceable weights.