



**STATE OF OKLAHOMA
BOARD OF TESTS FOR ALCOHOL AND DRUG INFLUENCE**

Post Office Box 36307

Oklahoma City, Oklahoma 73136-2307
Phone: (405) 425-2460 Fax: (405) 425-2490
www.bot.ok.gov

Dr. Jarrad Wagner, Ph.D. F-ABFT
Chairman


Joshua Smith
Director

ATTESTATION

I, the undersigned Joshua Smith (Director/Records Custodian), attest under oath pursuant to 12 O.S. §2902 (11)(a) this record was made, at or near the time of the occurrence of the matters set forth by or from information transmitted by a person having knowledge of those matters; was kept in the course of the regularly conducted business activity of the Board; and was made pursuant to the regularly conducted activity. The duplicate record provided is listed below:

- 1) The attached "Service Overview" is a true and accurate copy of maintenance performed on the Intoxilyzer 8000, serial number 80-006165 , in compliance with the agency's Maintenance Policy and Procedures.

This packet consists of 17 pages.

Signed 

Name of Position: Director/Records Custodian

Date of Attestation: 06/24/2020

Service Overview

Board of Tests for Alcohol and Drug Influence
Enhancing public safety by ensuring the accuracy and scientific reliability
of blood and breath testing.



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

BENCH CHECK DATE: 06-24-2020

SERIAL: 80-006165

DOCUMENTATION WITHIN SERVICE PACKET:

- BOT Certificate of Calibration and Operation
- CMI Certificate of Calibration 04-06-2020
- Bench Check
- Bench Check Technician's Report
- BOT Dry Gas Certificate of Analysis
- CMI Service Evaluation Form
- CMI Work Order
- Mock Subject Test
- BOT Certificates of Analysis on Certified Solutions (4)



STATE OF OKLAHOMA
BOARD OF TESTS FOR ALCOHOL AND DRUG INFLUENCE

Administrative Office at:
 Board of Tests for Alcohol and Drug Influence
 Post Office Box 36307
 Oklahoma City, Oklahoma 73136-2307

Certificate of Calibration and Operation

This is to certify that the calibration of **INTOXILYZER 8000**, serial number 80-006165, manufactured by CMI Inc., a subsidiary of MPD, Inc. of Owensboro, Kentucky, was tested and found to be in compliance with National Highway Traffic Safety Administration Standard for Devices to Measure Breath Alcohol (F.R., No. 179 48705-48710 Sept. 17, 1993) and with International Recommendation OIML R 126 Edition 1998 (E). Calibration solutions are traceable to NIST standard material 1828.

In addition the operational procedures and functions of this Intoxilyzer have also been tested and found to be in compliance with the Oklahoma Board of Tests for Alcohol and Drug Influence - Rules and Regulations OAC Title 40: 25-1-2 and 30-1-3 and is hereby certified for use as an evidential breath testing device within this state.

CERTIFICATION TYPE	DATE
Manufacturer Calibration	01-22-14
Board of Tests Bench Check	06-24-14
Manufacturer Calibration	11-19-15
Board of Tests Bench Check	12-07-15
Board of Tests Bench Check	06-16-17
Board of Tests Bench Check	05-29-19
Manufacturer Calibration	04-06-20
Board of Tests Bench Check	06-24-20



Presentation of this form certifies that the Intoxilyzer, SN: 80-006165, functioned properly at the time of the breath test and hereby certifies the breath test result as valid.

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

Certificate of Calibration

This is to certify the calibration of **Intoxilyzer**® serial number 80-006165, 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 Apr 6, 2020

Signed

Alice Joler

Technician

EMI INC.

316 East 9th Street
Owensboro, KY 42303
USA

Part No. 650517 Rev.A

**STATE OF OKLAHOMA - BOARD OF TESTS FOR ALCOHOL AND DRUG INFLUENCE
CMI INTOXILYZER BENCH CHECK PROCEDURE REPORT**

BENCH CHECK DATE 06/24/2020	TIME PROCEDURE BEGAN 11:15:2	INSTRUMENT LOCATION 80-006165
INSTRUMENT TYPE Intoxilyzer	INSTRUMENT MODEL I-8000	INSTRUMENT SERIAL NUMBER 80-006165

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

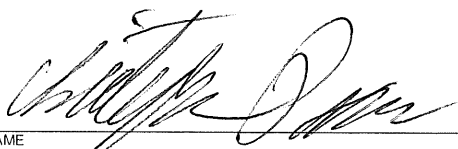
Duplicate Breath Sampling Results

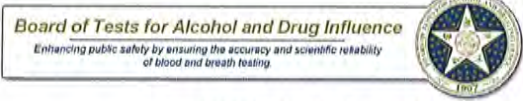
Value	Test 1	Test 2	Control Test
.02	0.016	0.016	0.017
.04	0.036	0.036	0.036
.10	0.098	0.096	0.097
.20	0.195	0.193	0.193

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 06/24/2020
NAME PAPE, CHRISTOPHER	PERMIT # 0000023020



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

BENCH CHECK TECHNICIAN'S REPORT

Date: 06/24/2020

Start Time: 10:55

End Time: 12:20

INSTRUMENT

Intoxilyzer Model	Serial #
8000	80-006165

GAS CANISTER

LOT #	EXP Date
07220080A2-003	05/05/2022

REFERENCE

Simulator Model			
Guth 2100	Guth 2100	Guth 2100	Guth 2100
Serial #			
DR3591	DR3468	DR3667	DR3754
Concentration			
.02	.04	.10	.20
LOT #			
19050	19080	20190	19200
Manufactured Date			
02/04/2019	03/04/2019	04/06/2020	08/06/2019
Expiration Date			
02/04/2021	03/04/2021	04/06/2022	08/06/2021
Solution Commission Date			
6/23/2020	6/23/2020	6/23/2020	6/23/2020

REASON FOR BENCH CHECK

- POST REPAIR
 CYLINDER REPLACEMENT
 TROUBLESHOOTING
 ROUTINE MAINTENANCE

COMMENTS

Christopher Pape 23020
 Technician Signature / Permit #

Christopher Pape #23020
 Printed Name

Certificate of Analysis - Dry Gas	
06/24/2020	0.080
Date of Analysis	Labelled target value (g/210L)
003	0.079
Cylinder #	Average test result
BOT Technician Name and Signature <i>Christopher Pope</i>	



8/17

ALPHA INSTRUMENT
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-002591
 06/24/2020 10:53

In accordance with BOT Policy and Procedure Statement BRT-2.2.0, Maintenance, the above referenced dry gas cylinder is suitable for use as an external reference with the Intoxilyzer 8000. Jacksonville, IL 62651-0790
 217-245-2183 • Fax: 217-243-7634 • www.ilmoproducts.com

Test	g/210L	Time
Air Blank	0.000	10:54
Cal Check	0.078	10:54
Air Blank	0.000	10:54
Cal Check	0.078	10:55
Air Blank	0.000	10:55
Cal Check	0.079	10:56
Air Blank	0.000	10:56
Cal Check	0.078	10:57
Air Blank	0.000	10:57
Cal Check	0.078	10:57
Air Blank	0.000	10:58
Cal Check	0.079	10:58
Air Blank	0.000	10:59
Cal Check	0.079	10:59
Air Blank	0.000	11:00
Cal Check	0.080	11:00
Air Blank	0.000	11:01
Cal Check	0.079	11:01
Air Blank	0.000	11:01
Cal Check	0.078	11:02
Air Blank	0.000	11:02
Cal Check Stats		
Average	0.0786	
Std Dev	0.0006	
Rel Std Dev(%)	0.8895	

Certificate of Analysis

Certificate ID: 12858
 Part #: BAC105L080T
 Cylinder Size: 105L
 Lot Number: 07220080A2
 Expiration: 5/5/2022

*RCV'D
 5/1/20 CMP*

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

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

Component	Reported Concentration	Analytical Accuracy (U, k=2)	Analytical Method
Ethanol	208 ppm	+/-0.002 BAC(G/210L)	NDIR
Nitrogen	Balance	[5.2 ppm]	

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

Christopher Pope
 Operator's Signature

Traceable to:
 Certified Reference Material - 262.4 µmol/mol
 Ethanol in Nitrogen - Serial No. GN0015026 Lot No. 050319E11

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

Christopher Pope
 Specialty Gas Lab Tech

04-07-2020
 Issuance Date



The calibration results within this certificate were obtained using equipment and standards capable of producing analytical results traceable to NIST, and apply only to the items obtained on this certificate. ILMO Products Company makes no warranty or representation as to the suitability of the use of any information provided for any particular purpose. The information use is at the sole discretion and risk of the user. Liability shall be limited to established replacement cost of this material or service.

OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISQUALIFICATION

9/17

Section 1

ARREST DATE 06/24/2020		ARREST TIME 1111		COUNTY # 55	CITY #	CITATION #		
ARREST LOCATION BOT				CITY		COUNTY OKLAHOMA		
SUBJECT NAME NORTH, GAYLON LEVERNE				DATE OF BIRTH 08/09/1961	SEX M	RACE W	HEIGHT 510	WEIGHT 165
ADDRESS 3600 MARTIN LUTHER KING A			CITY OKLAHOMA CITY		STATE OK	ZIP CODE 73133		
DRIVER LICENSE # T083454871			EXPIRATION DATE 06/30/2019	STATE OK	CLASS A	RESTRICTIONS	ENDORSEMENTS M	
VEHICLE MAKE MOCK		MODEL MOCK		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):


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

MOCK SUBJECT TEST, POST REPAIR BENCH CHECK, INSTALL NEW CYLINDER

THE PERSON WAS INFORMED OF THE IMPLIED CONSENT TEST REQUEST

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

Section 2

EQUIPMENT I-8000		SERIAL NUMBER 80-006165	SPECIALIST BOARD OF TESTS																																					
STANDARD Dry		TARGET VALUE 0.080	PERMIT NUMBER 23020																																					
MANUFACTURER ILMO		LOT # 07220080A2	DATE CYLINDER INSTALLED 06/24/2020	DATE CYLINDER EXPIRES 05/05/2022																																				
OBSERVATION START 1145	TEST DATE 06/24/2020	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>12:11</td></tr> <tr><td>Subject Test</td><td>0.00</td><td>12:12</td></tr> <tr><td>Breath Volume</td><td>2.222 LITERS</td><td></td></tr> <tr><td>Air Blank</td><td>0.00</td><td>12:12</td></tr> <tr><td>Wait</td><td></td><td>12:14</td></tr> <tr><td>Air Blank</td><td>0.00</td><td>12:14</td></tr> <tr><td>Subject Test</td><td>0.00</td><td>12:15</td></tr> <tr><td>Breath Volume</td><td>2.210 LITERS</td><td></td></tr> <tr><td>Air Blank</td><td>0.00</td><td>12:15</td></tr> <tr><td>Cal Check</td><td>0.07</td><td>12:15</td></tr> <tr><td>Air Blank</td><td>0.00</td><td>12:16</td></tr> </tbody> </table>					Test	g/210L	Time	Air Blank	0.00	12:11	Subject Test	0.00	12:12	Breath Volume	2.222 LITERS		Air Blank	0.00	12:12	Wait		12:14	Air Blank	0.00	12:14	Subject Test	0.00	12:15	Breath Volume	2.210 LITERS		Air Blank	0.00	12:15	Cal Check	0.07	12:15	Air Blank	0.00	12:16
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Air Blank	0.00	12:16																																						
I administered said Breath-Alcohol Test in compliance with the applicable operating procedure of the Board of Tests.			 SIGNATURE OF OPERATOR																																					
NAME PAPE, CHRISTOPHER																																								
BADGE # 0000000484		PERMIT # 0000023020																																						
AGENCY BOARD OF TESTS																																								

Test Result
BrAC g/210L
0.00

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. You may appeal any Departmental action against your driver license as a result of this arrest by filing a petition in the District Court of the County in which you were arrested. Your petition must be filed within thirty (30) days of the date listed below. You may be eligible to participate in the Impaired Driver Accountability Program (IDAP) administered by the Department of Public Safety (DPS). Completion of IDAP may prevent a revocation as a result of this arrest from appearing on your driving record. Participation in IDAP may reduce the amount of fees you will be required to pay to the State. You must request IDAP within thirty (30) days of the date listed below. Mail the request for IDAP to the Department of Public Safety at P.O. Box 11415, Oklahoma City, OK 73136.

Section 3

SERVING OF NOTICE: I personally hand delivered a copy of the above containing the Notice of Revocation and the Notice of Department Impaired Driving Accountability Program to the person named in Section 1 above.

Date served: **06/24/2020** Signature of officer: _____ Badge #: _____

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."

Section 4

Date: **06/24/2020** Place (location when signed): _____ Signature of arresting officer: _____

NAME PAPE, CHRISTOPHER		AGENCY BOARD OF TESTS	
BADGE 0000000484	AGENCY ADDRESS INTER-AGENCY	ZIP CODE 00000	PHONE 4054252460

OTHER WITNESSES:

Section 5

1	NAME	TITLE	ADDRESS	PHONE
2	NAME	TITLE	ADDRESS	PHONE

No Temporary License Issued:
Test Below Legal Limit

OFFICER/DPS COPY
BOT Form AFF01 03/2020

OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISQUALIFICATION

10/17

Section 1

ARREST DATE 06/24/2020		ARREST TIME 1111		COUNTY # 55	CITY #	CITATION #		
ARREST LOCATION BOT				CITY		COUNTY OKLAHOMA		
SUBJECT NAME NORTH, GAYLON LEVERNE				DATE OF BIRTH 08/09/1961	SEX M	RACE W	HEIGHT 510	WEIGHT 165
ADDRESS 3600 MARTIN LUTHER KING A			CITY OKLAHOMA CITY		STATE OK	ZIP CODE 73133		
DRIVER LICENSE # T083454871			EXPIRATION DATE 06/30/2019	STATE OK	CLASS A	RESTRICTIONS	ENDORSEMENTS M	
VEHICLE MAKE MOCK		MODEL MOCK		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):

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

MOCK SUBJECT TEST, POST REPAIR BENCH CHECK, INSTALL NEW CYLINDER

THE PERSON WAS INFORMED OF THE IMPLIED CONSENT TEST REQUEST

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

Section 2

EQUIPMENT I-8000		SERIAL NUMBER 80-006165	SPECIALIST BOARD OF TESTS																																					
STANDARD Dry		TARGET VALUE 0.080	PERMIT NUMBER 23020																																					
MANUFACTURER ILMO		LOT # 07220080A2	DATE CYLINDER INSTALLED 06/24/2020	DATE CYLINDER EXPIRES 05/05/2022																																				
OBSERVATION START 1145	TEST DATE 06/24/2020	MOUTHPIECE G	<p>A 15-minute (or greater) deprivation/observation period was observed prior to and continuing to the time of test administration.</p> <p>I administered said Breath-Alcohol Test in compliance with the applicable operating procedure of the Board of Tests.</p> <p style="text-align: center;"><i>Christopher Pape</i> 23020 SIGNATURE OF OPERATOR</p>																																					
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NAME PAPE, CHRISTOPHER			<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: auto;"> <p>Test Result BrAC g/210L 0.00</p> </div>																																					
BADGE # 0000000484		PERMIT # 0000023020																																						
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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. You may appeal any Departmental action against your driver license as a result of this arrest by filing a petition in the District Court of the County in which you were arrested. Your petition must be filed within thirty (30) days of the date listed below. You may be eligible to participate in the Impaired Driver Accountability Program (IDAP) administered by the Department of Public Safety (DPS). Completion of IDAP may prevent a revocation as a result of this arrest from appearing on your driving record. Participation in IDAP may reduce the amount of fees you will be required to pay to the State. You must request IDAP within thirty (30) days of the date listed below. Mail the request for IDAP to the Department of Public Safety at P.O. Box 11415, Oklahoma City, OK 73136.

Section 3

SERVING OF NOTICE: I personally hand delivered a copy of the above containing the Notice of Revocation and the Notice of Department Impaired Driving Accountability Program to the person named in Section 1 above.

Date served: **06/24/2020** Signature of officer: _____ Badge #: _____

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." Section 4

Date: **06/24/2020** Place (location when signed): _____ Signature of arresting officer: _____

NAME PAPE, CHRISTOPHER		AGENCY BOARD OF TESTS	
BADGE 0000000484	AGENCY ADDRESS INTER-AGENCY	ZIP CODE 00000	PHONE 4054252460

No Temporary License Issued:
Test Below Legal Limit

ARRESTEE'S COPY
BOT Form AFF02 03/2020

Service Evaluation Form

**This form MUST be completed and enclosed with instrument to be serviced.
Failure to complete and return this form may cause delays in service.**

(Note: please ship items in their original shipping container(s) or a similar protective box.)

1. Contact information: Customer Number **731362** (contact Customer Service)
Name: **Board of Tests** Phone: **(405) 425 2460**
Fax: **(405) 425 2490** Email: **joshua.smith@bot.ok.gov**

2. Bill to Address: **Board of Tests** Ship to Address: **Board of Tests**
3600 N ML King, Bldg 9 **3600 N ML King, Bldg 9**
OKC, OK 73111 **OKC, OK 73111**

3. Serial Number: **80-006165** Instrument Model: **Intoxilyzer 500 / 8000**

4. Detailed Description of Problem:
Unit reported to experience high levels of purge and ambient fails. Check valves have been replaced.

Hazardous Material Warning! - DO NOT return gas cylinders with instrument!

I Authorize Repairs Up To: All \$250 \$500 \$750 Other \$ _____
Purchase Order Number (attach a copy of P.O. if applicable) _____

Authorized By:

Ship to:

Joshua Smith

Breath Alcohol Testing
Program Admin

Name (Please Print)

Title

CMI, Inc

Signature

11/12/2019

Date

Attn: Service Dept.

316 East Ninth Street

Owensboro, KY 42303

Call: 405-425-2460 or email

No, please send estimate before repairs are made.

Note: An estimate will be faxed before performing any repairs and may cause delays in service.
An evaluation fee (\$79.00 or actual costs) will apply to estimates that are not repaired.

CMI Inc
 316 E 9th Street
 Owensboro KY 42303
 USA
 Phone: 866-835-0690
 Fax: 270-685-6268

12/17
 Date: 12/12/2019
 Page: 1 of 2

Service Estimate: 404406

Bill To: Oklahoma Board Of Tests Blvd Adcu Annex Bldg #9 3600 Martin Luther King Oklahoma City OK 73136-3000 USA	Customer Number: 731362	Ship To: Oklahoma Board Of Tests Blvd Adcu Annex Bldg #9 3600 Martin Luther King Oklahoma City OK 73136-3000 USA	PO #:
--	--------------------------------	--	--------------

Technician Name: Dewayne Varvel
 BT, SHELF

Part Number/Description
 002480OK
 UNIT ASSY,18000,IMAGER/ETH/IMA
Service Call Type
 Out of Warranty
 Job: SRV4044060001
 Our Part 002480OK

Serial Number(s): 80-006165

Job Material

Seq. No.	Part	Description	Quantity	Est. Unit Price	Est. Ext. Price
50	402565	O-RING,NEOPRENE,,301IDx.06THK	1.00	EA 0.28	0.28
60	471201	O-RING,BUNA-N,-008,3/16inx5/16	1.00	EA 1.95	1.95
70	470194	FOOT/BUMPER, 10MM, BLACK	2.00	EA 2.46	4.92
80	650517	CERTIFICATE OF CALIBRATION	2.00	EA 0.00	0.00
90	441169	COVER DUST,5/8in x 1/2in	1.00	EA 0.00	0.00
100	470145	CAP,PLASTIC,.25IDx.50LG,RED	3.00	EA 0.00	0.00
110	470154	CAP,PLSTC,.406IDx.438-.562,RED	1.00	EA 0.00	0.00
120	470218	SEAL,TAMPER EVIDENT,SERVICE	1.00	EA 0.00	0.00
130	690040	BATTERY,3VOLT,LITHIUM,CR2032	1.00	EA 5.44	5.44

Labor, Freight, & Misc. Charges

Misc Code	Description	Est. Ext. Price
LABR	Service Repair Labor	356.00
LCAL	Service - Calibration Adjust	45.00
LFT	Service - Cal / Final Test	85.00
SVFT	Freight - Service	50.00

Total: 548.59

NOTE: THIS ESTIMATE IS BASED ON OUR INITIAL INSPECTION AND DOES NOT INCLUDE ADDITIONAL PARTS OR LABOR WHICH MAY BE REQUIRED AFTER REPAIR WORK HAS BEEN STARTED. IF ADDITIONAL ISSUES ARE FOUND, YOU WILL BE NOTIFIED AND AN UPDATED ESTIMATE WILL BE PROVIDED FOR APPROVAL.

AN EVALUATION FEE WILL APPLY TO ESTIMATES THAT ARE NOT REPAIRED.

PLEASE SIGN AND PROVIDE TO CMI BY:

- SCAN AND EMAIL TO: CMISERVICE@ALCOHOLTEST.COM
- FAX TO: 270-685-6268
- MAIL TO: CMI SERVICE, 316 EAST 9TH STREET, OWENSBORO, KY 42303

APPROVED BY:  DATE: 12/12/19

***TAX NOT INCLUDED**



316 E 9th Street / Owensboro KY 42303 / USA
Phone: 866-835-0690 Fax: 270-685-6268

SERVICE WORK ORDER

404406

DATE: 11/22/2019

Bill To:

Oklahoma Board Of Tests
Blvd Adcu Annex Bldg #9
3600 Martin Luther King
Oklahoma City, OK 73136-3000
USA
Customer #: 731362
Phone: 405-425-2424
Fax: 405-425-2490 fax

Ship To:

Oklahoma Board Of Tests
Blvd Adcu Annex Bldg #9
3600 Martin Luther King
Oklahoma City OK 73136-3000
USA
Phone: 405-425-2424

MODEL #: 0024800K

Serial Number: 80-006165

BILL CODE: Out of Warranty

EXTRA PARTS RCVD:

BT, SHELF

DESCRIPTION OF PROBLEM

UNIT REPORTED TO EXPERIENCE HIGH LEVELS OF PURGE AND AMBIENT FAILS. CHECK VALVES HAVE BEEN REPLACED.

WORK PERFORMED:

cell dirty/ cleaned; o-rings/ cracked; feet/ missing cushion; RTC battery/ voltage erratic; replaced parts listed; calibrated/ final tested;

PARTS USED

Seq. No.	Part	Description	Quantity
50	402565	O-RING,NEOPRENE,,301IDx.06THK	1.00 EA
60	471201	O-RING,BUNA-N,-008,3/16inx5/16	1.00 EA
70	470194	FOOT/BUMPER, 10MM, BLACK	2.00 EA
80	650517	CERTIFICATE OF CALIBRATION	2.00 EA
90	441169	COVER DUST,5/8in x 1/2in	1.00 EA
100	470145	CAP,PLASTIC,,25IDx.50LG,RED	3.00 EA
110	470154	CAP,PLSTC,,406IDx.438-.562,RED	1.00 EA
120	470218	SEAL,TAMPER EVIDENT,SERVICE	1.00 EA
130	690040	BATTERY,3VOLT,LITHIUM,CR2032	1.00 EA

LABOR / TESTING

Misc Code	Description	Hours
LABR	Service Repair Labor	
LCAL	Service - Calibration Adjust	0.50
LFT	Service - Cal / Final Test	1.00

Technician Name: Dewayne Varvel

SRV4044060001



Certificate of Analysis - Wet Bath

12-10-19	Label target value (g/210L)	.020
Date of Analysis	Average Result (g/210L)	.020
19050	GUTH LABORATORIES, INC.	
Lot Number	590 NORTH 67th STREET • HARRISBURG, PA 17111-4511 • TELEPHONE: 717-564-5470	
JOSH SMITH		
BOT Technician Name and Signature		

BRT Form 6.0



14/17

Rec'd
OK
12/2019

In accordance with BRT - 2.2.0, Maintenance, the above referenced simulator solution is suitable for use as an external reference in maintenance of the Intoxilyzer 8000.

CERTIFICATE OF ANALYSIS

ALPHA INSTRUMENT 2
Intoxilyzer - Alcohol Analyzer
Model 8000
12/10/2019

SN 80-004923
14:52

Certified Alcohol Reference Solution for Simulator


Test	g/210L	Time
Air Blank	0.009	14:53
Cal Check	0.019	14:53
Air Blank	0.000	14:54
Cal Check	0.020	14:55
Air Blank	0.000	14:55
Cal Check	0.019	14:56
Air Blank	0.000	14:56
Cal Check	0.020	14:57
Air Blank	0.000	14:58
Cal Check	0.019	14:58
Air Blank	0.000	14:59
Cal Check	0.020	15:00
Air Blank	0.000	15:00
Cal Check	0.019	15:01
Air Blank	0.000	15:01
Cal Check	0.020	15:02
Air Blank	0.000	15:02
Cal Check	0.020	15:03
Air Blank	0.000	15:04
Cal Check	0.020	15:04
Air Blank	0.000	15:05
Cal Check Stats		
Average	0.0196	
Std Dev	0.0005	
Rel Std Dev(%)	2.6345	

Random Samples of Lot Number 19050 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on February 5, 2019, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.0236% (w/vol) ethyl alcohol. The expiration date for this lot number is February 4, 2021 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.


16837
Operator's Signature


Ted L. Pauley, President
GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN08031603 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

Date of Analysis	12-10-19	Labeled Value (g/210L)	.040
Lot Number	19080	Actual Value (g/210L)	.040
BOT Technician Name and Signature JOSH SMITH			



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

15/17

*Rec'd
12/20/19*

In accordance with BRT – 2.2.0, Maintenance, the above referenced simulator solution is suitable for use as an external reference in maintenance of the Intoxilyzer 8000.

CERTIFICATE OF ANALYSIS

ALPHA INSTRUMENT 2
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-004923
 12/10/2019 15:16

Certified Alcohol Reference Solution for Simulator

Test	g/210L	Time
Air Blank	0.000	15:17
Cal Check	0.040	15:17
Air Blank	0.000	15:18
Cal Check	0.040	15:19
Air Blank	0.000	15:19
Cal Check	0.040	15:20
Air Blank	0.000	15:20
Cal Check	0.040	15:21
Air Blank	0.000	15:22
Cal Check	0.040	15:22
Air Blank	0.000	15:23
Cal Check	0.040	15:24
Air Blank	0.000	15:24
Cal Check	0.040	15:25
Air Blank	0.000	15:25
Cal Check	0.039	15:26
Air Blank	0.000	15:27
Cal Check	0.039	15:27
Air Blank	0.000	15:28
Cal Check	0.039	15:29
Air Blank	0.000	15:29
Cal Check Stats		
Average	0.0397	
Std Dev	0.0004	
Rel Std Dev(%)	1.2167	

Random Samples of Lot Number 19080 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on March 5, 2019, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.0481% (w/vol) ethyl alcohol. The expiration date for this lot number is March 4, 2021 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 0.040 g/210L +/- 3%.

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

[Signature]
 Operator's Signature

[Signature]
 Ted L. Pauley, President
 GUTH LABORATORIES, INC.


NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN12181501 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



16/17

06/16/20	.100
Date of Analysis	Labelled target value (g/210L)
20190	.098
Lot Number	Average test result (g/210L)
	
BOT Technician Name and Signature	

LABORATORIES, INC.

1101 N. BIRCH AVE., HARRISBURG, PA 17111-4511 • TELEPHONE: 717-564-5470

In accordance with BRT - 2.2.0, Maintenance, the above referenced simulator solution is suitable for use as an external reference in maintenance of the Intoxilyzer 8000.

*Rec'd
06/11/2020*


CERTIFICATE OF ANALYSIS

ALPHA INSTRUMENT
Intoxilyzer - Alcohol Analyzer
Model 8000
06/16/2020

SN 80-002591
16:18

Certified Alcohol Reference Solution for Simulator


Test	g/210L	Time
Air Blank	0.000	16:18
Cal Check	0.099	16:19
Air Blank	0.000	16:20
Cal Check	0.098	16:20
Air Blank	0.000	16:21
Cal Check	0.097	16:22
Air Blank	0.000	16:22
Cal Check	0.098	16:23
Air Blank	0.000	16:24
Cal Check	0.098	16:24
Air Blank	0.000	16:25
Cal Check	0.098	16:26
Air Blank	0.000	16:26
Cal Check	0.098	16:27
Air Blank	0.000	16:27
Cal Check	0.097	16:28
Air Blank	0.000	16:29
Cal Check	0.098	16:29
Air Blank	0.000	16:30
Cal Check	0.098	16:31
Air Blank	0.000	16:31
Cal Check Stats		
Average	0.0979	
Std Dev	0.0005	
Rel Std Dev(%)	0.5798	

Random Samples of Lot Number 20190 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on April 8, 2020, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1206% (w/vol) ethyl alcohol. The expiration date for this lot number is April 6, 2022 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.


Operator's Signature 16837


Ted L. Pauley, President
GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN02271802 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



12-11-19	.200
Date of Analysis	Labeled target value (g/210L)
19200	.197
Lot Number	Average test result (g/210L)
Josh Smith <i>[Signature]</i>	
BOT Technician Name and Signature	

BRT Form 6.0

In accordance with BRT - 2.2.0, Maintenance, the above referenced simulator solution is suitable for use as an external reference in maintenance of the Intoxilyzer 8000.

GUTH, INC.
A 17111-4511 • TELEPHONE: 717-584-6470

17/17
[Handwritten signature]
12/2019

CERTIFICATE OF ANALYSIS

ALPHA INSTRUMENT 2
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-004923
12/11/2019 08:03

Certified Alcohol Reference Solution for Simulator

Test	g/210L	Time
Air Blank	0.000	08:04
Cal Check	0.198	08:04
Air Blank	0.000	08:05
Cal Check	0.198	08:06
Air Blank	0.000	08:06
Cal Check	0.197	08:07
Air Blank	0.000	08:08
Cal Check	0.197	08:08
Air Blank	0.000	08:09
Cal Check	0.197	08:10
Air Blank	0.000	08:10
Cal Check	0.197	08:11
Air Blank	0.000	08:11
Cal Check	0.197	08:12
Air Blank	0.000	08:13
Cal Check	0.197	08:13
Air Blank	0.000	08:14
Cal Check	0.196	08:15
Air Blank	0.000	08:15
Cal Check	0.198	08:16
Air Blank	0.000	08:17
Cal Check Stats		
Average	0.1972	
Std Dev	0.0006	
Rel Std Dev(%)	0.3207	

Random Samples of Lot Number 19200 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on August 7, 2019, 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 August 6, 2021 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 0.200 g/210L +/- 3%.

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

[Handwritten signature]
16837
Operator's Signature

[Handwritten signature: Ted L. Pauley]
Ted L. Pauley, President
GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN08101505 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.