

STATE OF OKLAHOMA BOARD OF TESTS FOR ALCOHOL AND DRUG INFLUENCE

Dr. Jarrad Wagner, Ph.D. F-ABFT Chairman Post Office Box 36307 Oklahoma City, Oklahoma 73136-2307 Phone: (405) 425-2460 Fax: (405) 425-2490 www.bot.ok.gov

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:

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

This packet consists of pages. Signed

Name of Position: Director/Records Custodian

Date of Attestation:



Board of Tests for Alcohol and Drug Influence Enhansing public safety by ensuing the accuracy and scientific relability 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: 80-004831

DOCUMENTATION WITHIN SERVICE PACKET:

- BOT Certificate of Calibration and Operation
- <u>CMI Certificate of Calibration 04-27-2020</u>
- Bench Check
- Bench Check Technician's Report
- BOT Dry Gas Certificate of Analysis
- CMI Service Evaluation Form
- <u>CMI Work Order</u>
- 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** <u>80-004831</u>, 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	11-10-09
Board of Tests Bench Check	11-18-09
Board of Tests Bench Check	09-27-11
Board of Tests Bench Check	08-22-13
Board of Tests Bench Check	12-16-14
Manufacturer Calibration	06-20-16
Board of Tests Bench Check	07-28-16
Board of Tests Bench Check	04-05-18
Board of Tests Bench Check	03-27-19
Manufacturer Calibration	04-27-20
Board of Tests Bench Check	06-24-20



Presentation of this form certifies that the Intoxilyzer, SN: <u>80-004831</u>, 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,

O. pohr HBlakelun

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

Certificate of Calibration

10

- III INC.

This is to certify the calibration of **MONIVZET** [®] serial number <u>80-004831</u>, 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 💋 27,2020 Signed alue Technician

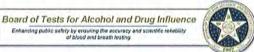
316 East 9th Street Owensboro, KY 42303 USA

Part No. 650517 Rev.A

5/17

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

				$\frac{1}{10000000000000000000000000000000000$	1	
		INSTRUMENT MODEL	I		INSTRUMENT SE	
			ST RES	ULTS		
Diagnostic	s					
PASS						
Mouth Alcohol	Test					
PASS						
RFI Test						
PASS			Dupl	icate Breath	Sampling Re	sults
Abort Test	t					
PASS		Va	lue	Test 1	Test 2	Control Test
Improper Sampl	e Test					
PASS		. ()2	0.016	0.016	0.017
Interferent Detect Test		.(04	0.035	0.035	0.036
PASS		.1	LO	0.095	0.093	0.093
No Sample Give	n Test		20	0.194	0.190	0.190
PASS		• 2	.0			0.190
Insufficient Samp PASS	le Test			PA	SS	
Air Blank Contamina PASS	ation Test					
Range Exceeded	d Test					
PASS						
		CERTIFY	ING TE	CHNICIAN		
swear under penalty	of perjury	that in regards t	o the a	bove listed i	instrument, I	have complied
ne Intoxliyzer Bench	Checking	Procedure appro	oved by	y the State of	f Oklahoma.	
URE .		_			DATE	
" Initit.	X	/	~ ~			la de la
1/10/1/1/	4-2	the c	230	20	61	24/202
upo of						



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: 13:20

End Time: 14:30

INSTRUMENT

Intoxilyzer Model	Serial #		
8000	80-004831		
GAS CANISTER			
LOT #	EXP Date		
07220080A2-002	05/05/2022		

REFERENCE

	Simulator	Model		
Guth 2100	Guth 2100	Guth 2100	Guth 2100	
	Ser	ial <u>#</u>		
DR3591 DR3468		DR3667	DR3754	
	Concer	ntration		
.02	.04	.10	.20	
	LO	<u>T #</u>		
19050	19080	20190	19200	
	Manufact	ured Date	a	
02/04/2019	03/04/2019	04/06/2020	08/06/2019	
	Expirati	on Date		
02/04/2021	03/04/2021	04/06/2022	08/06/2021	
	Solution Com	mission 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

1	

23020

Technician Signature / Permit #

Christopher Pape #23020 Printed Name

7/17

Certificate of	of Analysis – Dry Gas	
06/24/2020	0.080	
Date of Analysis	Labelled target value (g/210L)	
002	0.079	
Cylinder #	Average test result	

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 r使医神经强的变体的 790 • Jacksonville, IL 62651-0790 217-245-2133。Fax: 217-243-7634 • www.ilmoproducts.com

Certificate of Analysis

werthicade 10:	12858
Part da	BAC105L080
Cylinder Size:	105L
Se Marriaers	07220080A2
Superitions	5/5/2022 🖌

conp

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

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

			Method:
-industrial 208 pp	'n	+/-0.002 BAC(G/210L)	NDIR
Watrogen Belance	2	[5.2 ppm]	

Distributed by:

area to exceed 52 °C (125 °F).

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

Store in dry area, away from sources of heat,

ignition and direct sunlight. Do not allow storage



* raceable to:

Certified Reference Material - 262.4 µmol/mol Sthand in Nitrogen - Serial No. GN0015026 Lot No. 050319E11

interiate/ Gas Lab Tech

04-07-2020

Issuance Date



8/17

Tock

ALPHA INSTRUMENT Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-00259 06/24/2020 12:3

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Test	g/210L	Time
Air Blank	0.000	12:32
Cal Check	0.080	12:32
Air Blank	0.000	12:33
Cal Check	0.078	12:33
Air Blank	0.000	12:34
Cal Check	0.078	12:34
Air Blank	0.000	12:35
Cal Check	0.079	12:35
Air Blank	0.000	12:35
Cal Check	0.078	12:36
Air Blank	0.000	12:36
Cal Check	0,078	12:37
Air Blank	0.000	12:37
Cal Check	0.079	12:37
Air Blank	0.000	12:38
Cal Check	0.078	12:38
Air Blank	0.000	12:39
Cal Check	0.078	12:39
Air Blank	0.000	12:40
Cal Check	0.079	12:40
Air Blank	D.000	12:41
Cal Check Stats		250.00
Average	0.0785	
Std Dev	0.0007	
Rel Std Deu(%)	0,9007	

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 instained 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 inspesse. 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
ARREST DATE	ARREST TIME	COUNTY #		CITY #	CIT	TATION #			
06/24/2020	1315	55							
ARREST LOCATION			CITY				COUNT	Y	
BOT							OKI	LAHC	MA
SUBJECT NAME				E OF BIRTH		SEX	RACE	HEIGHT	WEIGHT
NORTH, GAYLON LEVE	RNE		0	8/09/1	.961	M	W	510) 165
ADDRESS		CITY			ST.	ATE		ZIP COD	DE
3600 MARTIN LUTHER	KING A	OKLAHOMA C	ITY			ΟK		732	L33
DRIVER LICENSE #		EXPIRATION DA		STATE	CLASS		RESTRI	CTIONS	ENDORSEMENT
T083454871		06/30,	/2019) OK	A				M
VEHICLE MAKE	MODEL			TAG #		STA	ÁTE	CMV	PLACARD
MOCK	MOCK			MOCK		C)K	N	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 ANAI	LYSIS RECORD, REPORT OF THE	PERSON NAMED	D IN SECTION 1 ABOVE, and LOG OF TEST AND MAINTENANCE RECORD. Section 2			
EQUIPMENT		SERIAL	L NUMBER SPECIALIST			
I-8000		80	-004831 BOARD OF TESTS			
STANDARD			TARGET VALUE PERMIT NUMBER			
Dry			0.080 23020			
MANUFACTURER			LOT # DATE CYLINDER INSTALLED DATE CYLINDER EXPIRES			
ILMO			07220080A2 06/24/2020 05/05/2022			
	TEST DATE	MOUTHPIECE	A 15-minute (or greater) deprivation/observation			
1400	06/24/2020	G	— period was observed prior to and continuing			
RESULT TABLE			to the time of test administration.			
Test	g/210L	Time				
Air Blank	0.00	14:19	I administered said Breath-Alcohol Test in			
Subject Test	0.00	14:20	compliance with the applicable operating			
Breath Volu						
Air Blank	0.00	14:20	procedure of the Board of Tests.			
Wait		14:22	1 1 1 1 1 1 1 2 2 0 2 0 2 0 1 1 1 1 1 1			
Air Blank	0.00	14:22	Chertites and 23020			
Subject Test	0.00	14:23	SIGNATURE OF OPERATOR /			
Breath Volu						
Air Blank Cal Check	0.00	14:23	NAME			
Air Blank	0.07 0.00	14:23 14:24	PAPE, CHRISTOPHER Test Result			
AIL BIANK	0.00	14:24	BADGE # PERMIT # BrAC g/210L			
			0000000484 0000023020 0 00			
			AGENCY 0.00023020 0.00			
			BOARD OF TESTS			
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. SERVING OF NOTICE: I personally hand delivered a copy of the above containing the Notice of Revocation and the Notice of Department Impaired Driving						
, ,	am to the person named in					
Date served: 06/24/2020 Signature of officer: Badge #:						
In accordance with Ti	itle 12 O.S. Section 426, "I	state under pe	enalty of perjury under the laws of Oklahoma that the foregoing is true and correct." Section 4			
	020 Place (location wh	nen signed):				
PAPE, CH	RISTOPHER		AGENCY BOARD OF TESTS			
BADGE	AGENCY ADDRESS		ZIP CODE PHONE			
00000048		NCY	00000 4054252460			
OTHER WITNESSES	5:		Section 5			

0	Schen						
1	NAME	TITLE	ADDRESS	PHONE			
	NAME	TITLE	ADDRESS	PHONE			

OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISQUALIFICATION

10/17

			-								Section 1
ARREST DATE	ARREST TIME		COUNTY #	CI	ΓY #	C	TATION #				
06/24/2020	1315		55								
ARREST LOCATION			CITY	Y				COUNT	Y		
BOT								OK	LAHC	MA	
SUBJECT NAME					FBIRTH		SEX	RACE	HEIGHT	W	EIGHT
NORTH, GAYLON LEVE	RNE			08	/09/	1961	M	W	510) :	165
ADDRESS	······································	CITY				S	TATE		ZIP COD	E E	
3600 MARTIN LUTHER	KING A	OKLAH	ОМА СІТУ	ζ			OK		731	33	
DRIVER LICENSE #			PIRATION DATE		STATE	CLASS	5	RESTRI	CTIONS	ENDO	RSEMENTS
T083454871		0	06/30/20)19	OK	A				M	
VEHICLE MAKE	MODEL			TA	G #	·····	ST/	ATE	CMV	PLACA	RD
MOCK	MOCK			P	10CK			УK	N	Ν	
On the above date, time, and location, the above name											

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	D IN SECTION 1 ABOVE, and LOG OF TEST AND MAINTENANCE RECORD. Section
EQUIPMENT	······	SERIAL	L NUMBER SPECIALIST
I-8000		80-	-004831 BOARD OF TESTS
STANDARD		······································	TARGET VALUE PERMIT NUMBER
Dry			0.080 23020
MANUFACTURER			LOT # DATE CYLINDER INSTALLED DATE CYLINDER EXPIRES
ILMO			07220080A2 06/24/2020 05/05/2022
OBSERVATION START TEST	DATE	MOUTHPIECE	A 15-minute (or greater) deprivation/observation
	/24/2020	G	
RESULT TABLE			period was observed prior to and continuing
Test	g/210L	Time	to the time of test administration.
	9/2202		
Air Blank	0.00	14:19	I administered said Breath-Alcohol Test in
Subject Test	0.00	14:20	compliance with the applicable operating
Breath Volume	1.761 LITERS		
Air Blank	0.00	14:20	procedure of the Board of Tests.
Wait		14:22	
Air Blank	0.00	14:22	Chille Arne 23020
Subject Test	0.00	14:23	
Breath Volume	1.902 LITERS		SIGNATOR 1907
Air Blank	0.00	14:23	11410
Cal Check	0.07	14:23	NAME Test Result
Air Blank	0.00	14:24	PAPE, CHRISTOPHER BADGE # BrAC g/210L
			000000484 00000000000000000000000000000
			AGENCY 0.00
			BOARD OF TESTS
days or more, if you refused or (operating a CMV or CDL holde as a result of this arrest by filing You may be eligible to partici revocation as a result of this	failed the state's test(s). In a rr) OR a test result of .04 or a a petition in the District Cou pate in the Impaired Drive arrest from appearing on y	addition, your cor more while opera urt of the County i r Accountability your driving reco	cation is given that your driver's license is revoked or denied for a period of one hundred eighty (180) ommercial driving privilege in this state will be disqualified if you refused or failed the state's test(s) rating a commercial motor vehicle. You may appeal any Departmental action against your driver license y in which you were arrested. Your petition must be filed within thirty (30) days of the date listed below. y Program (IDAP) administered by the Department of Public Safety (DPS). Completion of IDAP may prevent a cord. Participation in IDAP may reduce the amount of fees you will be required to pay to the State. You must request for IDAP to the Department of Public Safety at P.O. Box 11415, Oklahoma City, OK 73136.
			f the above containing the Notice of Revocation and the Notice of Department Impaired Driving
Accountability Program to	the nerson named in 9	Section 1 abov	we
, ,			
Date served: 06/24			
In accordance with Title 1	2 O.S. Section 426, "I s	tate under pe	enalty of perjury under the laws of Oklahoma that the foregoing is true and correct." Section
Date: 06/24/202	0 Place (location whe	en signed):	Signature of arresting officer:
NAME			AGENCY
	STOPHER		BOARD OF TESTS
BADGE	AGENCY ADDRESS		ZIP CODE PHONE

INTER-AGENCY

000000484

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4054252460

80-004831 ' Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-004831 Software Version 8133.12 06/24/2020 14:17

	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
				D	Ι	A	G	N	0	S	Т	Ι	С					
_	_	_		_	_	_			_				_	_	_	_	_	_

Voltage/Current Test	Pass
RAM Test	Pass
EEPROM Checksum Test	Pass
Real Time Clock Test	Pass
DSP Test	Pass
Analytical Stability Test	Pass
Internal Printer Test	Pass
Modem Test	Pass
Temperature Regulation Test	Pass

				strument to be serviced. se delays in service.
(Note: please s	ship items	in their original s	hipping container	(s) or a similar protective box.)
1. Contact informa	ation: (Customer Number	731362	(contact Customer Service)
Name: Board	d of Tests		Phone: (405)	425 2460
Fax: (405) 425 :	2490	Email:	joshua.smith@bo	ot.ok.gov
2. Bill to Address:	Board of 1	ſests	Ship to Address:	Board of Tests
	3600 N ML	. King, Bldg 9		3600 N ML King, Bldg 9
	OKC, OK	73111		OKC, OK 73111
	eno, on			
 Serial Number: Detailed Descrip Unit fails to pur replaced. Brea 	80-00483	blem: C samples. Pump	has been replaced,	Intoxilyzer 500 / 8000 exhaust check valve has been mbing system. Unit still struggles
4. Detailed Descrip Unit fails to pur replaced. Brea to clear chambo	80-00483 otion of Pro ge high BA th hose has er.	blem: C samples. Pump s no leaks. No othe	has been replaced, er leaks found in plu	exhaust check valve has been
4. Detailed Descrip Unit fails to pur replaced. Brea to clear chambo ***Hazardou:	80-00483 otion of Pro ge high BA th hose has er. s Material V	oblem: C samples. Pump s no leaks. No othe Warning! - <u>DO NO⁻</u>	has been replaced, er leaks found in plu	exhaust check valve has been mbing system. Unit still struggles rs with instrument!***
 Detailed Descrip Unit fails to pur replaced. Brea to clear chambe ***Hazardou: I Authorize Rep 	80-00483 otion of Pro ge high BA th hose has er. s Material V pairs Up To	oblem: C samples. Pump s no leaks. No othe Warning! - <u>DO NO⁻</u>	has been replaced, er leaks found in plu [return gas cylinde \$500 \$750	exhaust check valve has been mbing system. Unit still struggles rs with instrument!***
 Detailed Descrip Unit fails to pur replaced. Brea to clear chambe ***Hazardou: I Authorize Rep 	80-00483 otion of Pro ge high BA th hose has er. s Material V pairs Up To	bblem: C samples. Pump s no leaks. No othe Warning! - <u>DO NO</u> : XAll \$250	has been replaced, er leaks found in plu [return gas cylinde \$500 \$750	exhaust check valve has been mbing system. Unit still struggles rs with instrument!***
 Detailed Descrip Unit fails to pur replaced. Brea to clear chambe ***Hazardou: I Authorize Rep Purchase Orde 	80-00483 otion of Pro ge high BA th hose has er. s Material V pairs Up To	bblem: C samples. Pump s no leaks. No othe Warning! - <u>DO NO</u> : XAll \$250	has been replaced, er leaks found in plu [return gas cylinde \$500 \$750 .O. if applicable) _	exhaust check valve has been mbing system. Unit still struggles rs with instrument!***
 Detailed Descrip Unit fails to pur replaced. Brea to clear chambe ***Hazardou: I Authorize Rep Purchase Orde Authorized By: 	80-00483 otion of Pro ge high BA th hose has er. s Material V pairs Up To r Number (oblem: C samples. Pump s no leaks. No othe Warning! - <u>DO NO</u> : All \$250 attach a copy of P.	has been replaced, er leaks found in plu [return gas cylinde \$500 \$750 .O. if applicable) _ Ship	exhaust check valve has been mbing system. Unit still struggles rs with instrument!***
 Detailed Descrip Unit fails to pur replaced. Brea to clear chambe ***Hazardou: I Authorize Rep Purchase Orde Authorized By: Joshua Smith 	80-00483 otion of Pro ge high BA th hose has er. s Material V pairs Up To r Number (bblem: C samples. Pump s no leaks. No othe Warning! - <u>DO NO</u> : All \$250 attach a copy of P. <u>Director</u>	has been replaced, er leaks found in plu [return gas cylinde \$500 \$750 .O. if applicable) Ship 	exhaust check valve has been mbing system. Unit still struggle: rs with instrument!*** Other \$ to:
 Detailed Descrip Unit fails to pur replaced. Brea to clear chambe ***Hazardou: I Authorize Rep Purchase Orde Nuthorized By: Joshua Smith 	80-00483 otion of Pro ge high BA th hose has er. s Material V pairs Up To r Number (bblem: C samples. Pump s no leaks. No othe Warning! - <u>DO NO</u> : All \$250 attach a copy of P. <u>Director</u> Title	has been replaced, er leaks found in plu [return gas cylinde \$500 \$750 .O. if applicable) Ship CMI 0 Attr	exhaust check valve has been mbing system. Unit still struggle: rs with instrument!*** Other \$ to:

 \boxtimes

1.



Ship To:

13/17

DATE: 3/11/2020

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

404796

BILL CODE: Out of Warranty

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

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

EXTRA PARTS RCVD:

BT, SHELF

DESCRIPTION OF PROBLEM

UNIT FASILS TO PURGE HIGH BAC SAMPLES. REPLACED PUMP AND EXHAUST CHECK VALVE, BREATH HOSE DOES NOT LEAK. UNIT STILL STRUGGLES TOP CLEAR CHAMBER.

WORK PERFORMED:

solenoid assembly /leaks/ erratic; foam filter / dirty; replaced parts listed; calibrated/ final tested;

Serial Number: 80-004831

RTS	

	1	

Seq. No.	Part	Description	Quantity
50	470202	FILTER,FOAM,1.85x2.20	1.00 EA
60	021357	SOLENOID ASSY, 18000	1.00 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.438562,RED	1.00 EA
120	470218	SEAL, TAMPER EVIDENT, SERVICE	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



Certificate of	Analysis – Wet Bath		
12-10-19	,020		14/17
Date of Analysis	Labeled targeralue (g/210L)		
19050	5 24 ,020		
Lot Number	OTO CUTH	EADORAIORIES, INC.	
JOSH SMITH	590 NORTH 67th	STREET . HARRISBURG, PA 17111- 4511 . TELEPHONE: 717-564-547	
BOT Technician Name and Signature	<u> </u>	BRT Form 6.0	000 12019
	, Maintenance, the above referenced		100 14
suitable for use as an external r	eference in maintenance of the Intoxi	lyzer 8000,	YY
	Cl	ERTIFICATE OF ANALVSIS	

ALPHA INSTRUMENT 2		Ψ.					
Intoxilyzer - Alcohol Analyz	er						
Model 8000	SN 80-004923	Contified	Alachal	Dafamanaa	Colution	c	Q!
12/10/2019	14:52	Certified	Alconol	Reference	Solution	IOT	Simulator

Test	g/210L	Tine
Air Blank	0.000	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	D.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 Deu	0,0005	
Rel Std Deu(%)	2,6345	

perator's Signature

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 $34^{\circ}C$ +/- .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.

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.

	nalysis – Wet Bath		
12110-19	,840		15/
ate of Analysis La	abelled tar Realue (g/210L)		
19080	12 ,040	- 1007	-
ot Number		ABORATORIES, INC.	0
JOSH SMITH 34	590 NORTH 67th STF	REET @ HARRISBURG, PA 17111- 4511 @ TELEPHONE: 717-564-5470	1/2
T Technician Name and Signature		BRT Form 6.0	M
	0		
Andreadeness with DDT. 220 M			
n accordance with BRT – 2.2.0, M uitable for use as an external refe	rence in maintenance of the Intoxilyzer		10/20

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Intoxilyzer - Model 8000 12/10/2019	Alcohol Anal	80-00492 15:1	
Test	g/210L	Tine	
Air Blank	0.000	 15:17	Ĩ
Cal Check	0,040	15:17	
Rir 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	3
Air Blank	0.000	15:29	1
Cal Check Stats			ł
Average	0.0397		ų
Std Dev	0.0004		
Rel Std Dev(%)	1.2167		١

ator's Signatu

ALPHA INSTRUMENT 2

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.

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.

Diale of Analysis	Labelled target value (g/210L)		16/17
20190 Lot Number	.098	BOPATORIES INC	
BOT Technician Name and Signatur In accordance with BRT – 2.2 suitable for use as an externa	e .0, <i>Maintenance</i> , the above referenced sir I reference in maintenance of the Intoxilyze	ATORIES, INC.	Que de
suitable for use as an externa		TIFICATE OF ANALYSIS	PECIPO

CERTIFICATE OF ANALYSIS

ALPHA INSTRUMENT Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-002591 06/16/2020 16:18	Certified	Alcohol	Reference	Solution	for	Simulator	
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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
Rir Blank	0.000	16:25
Cal Check	0.098	16:26
ir Blank	0.000	16:26
al Check	0.098	16:27
lir Blank	0.000	16:27
al Check	0.097	16:28
ir Blank	0.000	16:29
al Check	0,098	15:29
ir Blank	0.000	16:30
al Check	0.098	16:31
r Blank	B.000	16:31
1) Check Stats		
verage	0.0979	
td Deu	0.0005	
el Std Deu(%)	0.5798	

10

Signature

Inerator

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.

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.

12-11-19	,200	VOV
Date of Analysis	Labelled target value (g/210L)	
19200	. 197	- Ind
ot Number	Average test result (g/210L)	
Josh Smith	-(0	
OT Technician Name and Sign	- Mar	

XIES, INC. 34 17111-4511 • TELEPHONE: 717-584-5470

UMRAIFICALE OF ANALYSIS

ALPHA INSTRUMENT 2 Intoxilyzer - Alcoho	Analyzer		
Model 8000	SN 80-004923	Certified	Alc
12/11/2019	08:03	1	

Certified Alcohol Reference Solution for Simulator

Test L	g/210L	- Tine
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
Bir 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 Deu	0.0006	
Rel Std Deu(%)	0.3207	
net bed bestar		

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%.

Cherator's Stonature

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

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.