



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES
STATE PUBLIC HEALTH LABORATORY
BREATH ALCOHOL PROGRAM

DATAMASTER MAINTENANCE REPORT

RECEIVED REPORT #6
By Carol Day at 10:31 am, May 18, 2015

Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 30 days).
Complete this report whenever the instrument is serviced or repaired and whenever it is placed into service.
Retain the original and send a copy within 15 days to the Breath Alcohol Program, DHSS.

DATAMASTER SN 201291	NAME OF AGENCY CABOOL POLICE DEPARTMENT	DATE OF INSPECTION 05/15/2015
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LOCATION OF INSTRUMENT (STREET AND CITY) 510 CEDAR STREET, CABOOL, MO. 65689	TIME OF INSPECTION 9:58 am
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CHECKLIST: Place a mark in the box by each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unmarked items must be corrected before using instrument.

<input checked="" type="checkbox"/> DIAGNOSTIC CHECK (PRINTOUT ATTACHED)	DATE AND TIME (from printout) 05/15/15 09:58
<input checked="" type="checkbox"/> COMPUTER	<input checked="" type="checkbox"/> DETECTOR
<input checked="" type="checkbox"/> PROGRAM	<input checked="" type="checkbox"/> FILTERS
<input checked="" type="checkbox"/> HEATERS SAMPLE CHAMBER 48 °C	<input checked="" type="checkbox"/> QUARTZ STANDARD
<input checked="" type="checkbox"/> FLOW DETECTOR	<input checked="" type="checkbox"/> CALIBRATION
<input checked="" type="checkbox"/> PUMP HIGH SPEED	<input checked="" type="checkbox"/> PRINTER

INDICATOR LIGHTS

SIMULATOR SOLUTION SUPPLIER Guth LOT # 13290 EXP. DATE 10/29/2015

SIMULATOR TEMP (34°C ± 0.2°C) 34.0 °C SIMULATOR SN DR5384 EXP. DATE 05/04/2016

CALIBRATION CHECK – (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)

Run three tests using a standard solution. All three tests must be within ±5% of the standard value and must have a spread of .005 or less. Mark the box corresponding to the standard solution being used. (PRINTOUT ATTACHED)

- 0.100% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE
- 0.080% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE
- 0.040% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE

TEST 1 ← .098	TEST 2 ← .098	TEST 3 ← .098
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PERFORM R.F.I. TEST (PRINTOUT ATTACHED)

INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:
(DO NOT INCLUDE SELF-ADMINISTERED TESTS)

REFUSALS	0	(0-.04)	0	(.05-.09)	0	(.10-.14)	0	(.15-.19)	0	OVER .19	0
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LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFICATION THAT WAS MADE TO RESTORE THE INSTRUMENT TO OPERATE SATISFACTORILY AND WITHIN ESTABLISHED LIMITS (USE OTHER SIDE IF NECESSARY).

Instrument checked within DHSS standards

INSPECTING OFFICER

SIGNATURE ▶	PRINT FULL NAME WALTER L. DARTER
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TYPE II PERMIT NUMBER/EXPIRATION DATE 250108 05/14/2017	TELEPHONE NUMBER (417) 962-3993
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RETURN COMPLETED REPORT TO THE: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office
2875 James Blvd.
Poplar Bluff, MO 63901



STATE OF MISSOURI
 DEPARTMENT OF HEALTH AND SENIOR SERVICES
 BREATH ALCOHOL PROGRAM

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**PERMIT
 TYPE II**

WALTER L DARTER

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

DATAMASTER, INTOX DMT

for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

DATE 5/14/2015

NUMBER 250108

EXPIRES 5/14/2017

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB-4 (R6-10)



STATE OF MISSOURI
 DEPARTMENT OF HEALTH AND SENIOR SERVICES
 BREATH ALCOHOL PROGRAM

INSTRUMENT OPERATOR CARD

The named cardholder is authorized to operate an evidential breath alcohol instrument for the determination of the alcoholic content in breath form of expired air in Missouri.



Operator DARTER, WALTER
 Permit No 250108
 Date Issued 5/14/2015 Date Expires 5/14/2017



GUTH LABORATORIES, INC.

590 NORTH 67th STREET • HARRISBURG, PA 17111-4511 • TELEPHONE: 717-564-6470

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 13290 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on October 31, 2013, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1202% (w/vol) ethyl alcohol. The expiration date for this lot number is October 29, 2015 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 FN122211-02 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.



Simulator Calibration Report

This calibration report is to certify the alcohol reference simulator listed below has been examined and tested using standards traceable to the National Institute of Standards and Technology (NIST) in accordance with the standards set by the Missouri Department of Health and Senior Services Rules and Regulations: 19 CSR 25-30.051 (4).

	Cabool Police Department	Avg. Temp. 33.97 Min. Temp. 33.97 Max. Temp. 33.98
Therm. Serial # 093752		CHECKED BY: RW
Serial # DR 5384	Expiration Date: 05/04/2016	Date Checked: 05/04/2015
		

Technician Printed Name: ROBERT WELSH

Technician Signature: 

Date: 05/04/2015

Contact: Missouri Safety Center
Breath-Alcohol Instrument Training Program
660-543-4834

Face This Side Down - This Edge In First

**BAC DataMaster
Evidence Ticket**

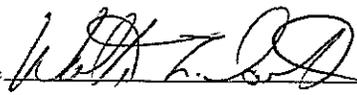
STATE OF MISSOURI
CABOOL POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201291
05/15/15

ARREST TIME: 09:45
SUBJECT NAME:
RFI/CHECK
DOB: 01/01/01 SEX: M
STATE/D.L.: MO/01
ARRESTING OFFICER:
DARTER/WALTER/L
OFFICER I.D.: 102
TESTING OFFICER:
DARTER/WALTER/L
OFFICER I.D.: 102
PERMIT NUMBER: 250100
EXPIRATION DATE: 05/14/17
MISCELLANEOUS DATA:

--- BREATH ANALYSIS ---

BLANK TEST	.000	10:10
INTERNAL STANDARD	VERIFIED	10:10
RADIO INTERFERENCE		

Operator Signature 

Face This Side Down - This Edge In First

**BAC DataMaster
Evidence Ticket**

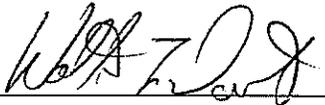
STATE OF MISSOURI
CABOOL POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201291
05/15/15

ARREST TIME: 09:45
SUBJECT NAME:
SOBER/CHECK
DOB: 01/01/01 SEX: M
STATE/D.L.: MO/01
ARRESTING OFFICER:
DARTER/WALTER/L
OFFICER I.D.: 102
TESTING OFFICER:
DARTER/WALTER/L
OFFICER I.D.: 102
PERMIT NUMBER: 250100
EXPIRATION DATE: 05/14/17
MISCELLANEOUS DATA:

--- BREATH ANALYSIS ---

BLANK TEST	.000	10:12
INTERNAL STANDARD	VERIFIED	10:12
SUBJECT SAMPLE	.000	10:12
BLANK TEST	.000	10:13

Operator Signature 

Face This Side Down - This Edge In First

**BAC DataMaster
Evidence Ticket**

STATE OF MISSOURI
CABOOL POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201291
05/15/15
09:58

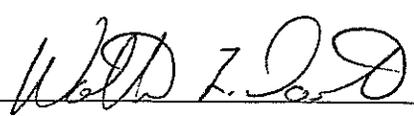
--- DIAGNOSTIC CHECK ---

COMPUTER: OKAY
PROGRAM (04-07-2009): OKAY
HEATERS
SAMPLE CHAMBER: 48c
FLOW DETECTOR: OKAY
PUMP
HIGH SPEED: OKAY
DETECTOR: OKAY
FILTERS: OKAY
QUARTZ STANDARD: OKAY
CALIBRATION: OKAY

PRINTER TEST

!"#\$%&'()*+,-./0123456789:;<=>?@ABCDEFGHIJ
KLMNOPQRSTUVWXYZ[\]^_`abcdefghijklmnopq
rstuvwxyz{|}~*

Operator Signature



Face This Side Down - This Edge In First

**BAC DataMaster
Evidence Ticket**

STATE OF MISSOURI
CABOOL POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201291
05/15/15

TESTING OFFICER:

DARTER/WALTER/L
OFFICER I.D.: 102
PERMIT NUMBER: 250108
EXPIRATION DATE: 05/14/17
MISCELLANEOUS DATA:

--- SUPERVISOR MODE ---

BLANK TEST	.000	10:00
INTERNAL STANDARD	VERIFIED	10:00
EXTERNAL STANDARD	.098	10:01
BLANK TEST	.000	10:01
EXTERNAL STANDARD	.098	10:02
BLANK TEST	.000	10:02
EXTERNAL STANDARD	.098	10:03
BLANK TEST	.000	10:03

N = 3
SIM. = .1
AVG. = .098

Signature

