



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

RECEIVED ORIGINAL
 By Carol Day at 9:46 am, Aug 28, 2014
 REPORT #6

Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 35 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 201157	NAME OF AGENCY Cape Girardeau Police Department	DATE OF INSPECTION 08/15/2014
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LOCATION OF INSTRUMENT (STREET AND CITY) 40 South Sprigg Street, Cape Girardeau, MO (BAT Van)	TIME OF INSPECTION 3:02 pm
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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) 08/15/2014 15:02
<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 _____ 49 °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 Repco _____ LOT # 13802 _____ EXP. DATE 08/12/2015

SIMULATOR TEMP (34°C ± 0.2°C) 34.0 _____ °C SIMULATOR SN SD2221 _____ EXP. DATE 07/14/2015

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 <input checked="" type="checkbox"/> .079	TEST 2 <input checked="" type="checkbox"/> .080	TEST 3 <input checked="" type="checkbox"/> .079
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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).

Found to be within DOH Specs

INSPECTING OFFICER	
SIGNATURE J. Lucas #224	PRINT FULL NAME Jeffrey D Lucas
TYPE II PERMIT NUMBER/EXPIRATION DATE 240223 05/10/2016	TELEPHONE NUMBER (573) 335-6621

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

REP CO MARKETING INC

NOT TO BE REPRODUCED
WITHOUT PERMISSION
EX-107-280

CERTIFICATE OF ANALYSIS

MANUFACTURER AND SUPPLIER: RepCo Marketing, Inc.

LOT NUMBER: 13812

EXPIRATION DATE: August 12, 2015 at 11:59 p.m.

RepCo Marketing, Inc. certifies the following:

RepCo Marketing, Inc. manufactured, tested and supplied Lot Number 13812 of Alcohol Certified Solution for simulators. Random samples of said lot number were analyzed by an independent laboratory utilizing a gas chromatograph and found to contain .9988 gms/dl +/- .003 gms/dl w/vol ethanol (95% Confidence).

The alcohol and distilled water used in the solution were found to be free of any interfering substance.

This solution will produce a vapor alcohol value of .980 +/- 3% gms/210L Breath when heated to 34 Degrees Celsius +/- 0.2 Degrees Celsius in a simulator (95% Confidence).

The date of manufacture for this lot number is August 13, 2013.
The expiration date for this lot number is August 12, 2015 at
11:59 p.m.

This document is a true representation of the original Certificate of Analysis.



Cecil B. Garner, President
RepCo Marketing, Inc.



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



**PERMIT
TYPE II**

JEFFREY D LUCAS

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

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 5/10/2014

NUMBER 240223

EXPIRES 5/10/2016

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 583-0771 (6-10)

LAB-4 (PE-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 LUCAS, JEFFREY
Permit No 240223
Date Issued 5/10/2014 Date Expires 5/10/2016

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

STATE OF MISSOURI

BAC DATAMASTER SERIAL NUMBER 261137

08/15/14

TESTING OFFICER:

LUCAS/JEFFREY

OFFICER I.D. #: 226

PERMIT NUMBER: 240223

EXPIRATION DATE: 05/18/16

MISCELLANEOUS DATA:

--- SUPERVISOR MODE ---

BLANK TEST	.000	15:04
INTERNAL STANDARD	VERIFIED	15:04
EXTERNAL STANDARD	.079	15:05
BLANK TEST	.000	15:06
EXTERNAL STANDARD	.080	15:06
BLANK TEST	.000	15:07
EXTERNAL STANDARD	.079	15:08
BLANK TEST	.000	15:08

n = 3
Stm. = .1
AVG. = .0793

STATE OF MISSOURI
BAC DATAMASTER SERIAL NUMBER 261137
08/15/14

IMPACT TIME: 14:30

SUBJECT NAME:

WET TEST

DOB: 01/01/91 SEX: M

STATE ID #: NU0120456789

REPORTING OFFICER:

WET TEST

OFFICER I.D. #: 000

TESTING OFFICER:

LUCAS/JEFFREY

OFFICER I.D. #: 226

PERMIT NUMBER: 240223

EXPIRATION DATE: 05/18/16

MISCELLANEOUS DATA:

--- BREATH ANALYSIS ---

BLANK TEST	None	15:14
INTERNAL STANDARD	VERIFIED	15:17
RADIO INTERFERENCE		

Operator Signature

J. Lucas #226

Printed on recycled paper with agri-based inks

CMSU 2208-96

Operator Signature

J. Lucas #226

Printed on recycled paper with agri-based inks

CMSU 2208-96

