



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

received 10/01/14-CD 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.

REVIEWED
 By Carol Day at 11:04 am, Oct 14, 2014

DATAMASTER SN 201157	NAME OF AGENCY JACKSON PD / DWI ASSISTANCE	DATE OF INSPECTION 9-20-14
LOCATION OF INSTRUMENT (STREET AND CITY) BAT VAN		TIME OF INSPECTION 2011

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 type="checkbox"/> DIAGNOSTIC CHECK (PRINTOUT ATTACHED)	DATE AND TIME (from printout) 9-20-14 2011
<input checked="" type="checkbox"/> COMPUTER	<input checked="" type="checkbox"/> DETECTOR
<input checked="" type="checkbox"/> PROGRAM	<input 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 type="checkbox"/> CALIBRATION
<input checked="" type="checkbox"/> PUMP HIGH SPEED	<input checked="" type="checkbox"/> PRINTER

INDICATOR LIGHTS

SIMULATOR SOLUTION SUPPLIER **REPCO** LOT # **14001** EXP. DATE **4-30-16**

SIMULATOR TEMP (34°C ± 0.2°C) **34.0** °C SIMULATOR SN **5D2272** EXP. DATE **03-07-15**

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 = .096	TEST 2 = .099	TEST 3 = .089
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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-.04) 0	(.05-.09) 1	(.10-.14) 1	(.15-.19) 1	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.

INSPECTING OFFICER	
SIGNATURE 	PRINT FULL NAME CPL JONATHAN JENSEN
TYPE II PERMIT NUMBER/EXPIRATION DATE 230119 6-12-15	TELEPHONE NUMBER 573-343-3151

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

CERTIFICATE OF ANALYSIS

MANUFACTURER AND SUPPLIER: RepCo Marketing, Inc.

LOT NUMBER: 14001

EXPIRATION DATE: April 30, 2016 at 11:59 p.m.

RepCo Marketing, Inc. certifies the following:

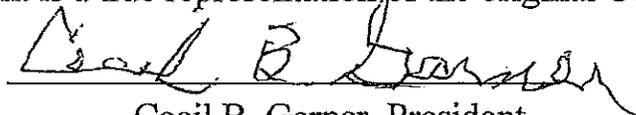
RepCo Marketing, Inc. manufactured, tested and supplied Lot Number 14001 of Alcohol Certified Solution for simulators. Random samples of said lot number were analyzed by an independent laboratory utilizing a gas chromatograph and found to contain .1216 gms/dl +/- .003 gms/dl wt/vol ethanol (95% Confidence).

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 .100 +/- 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 May 1, 2014
The expiration date for this lot number is April 30, 2016 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**

JONATHAN JENSEN

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 06/12/2013
NUMBER 230119
EXPIRES 06/12/2015

W. S. ...
DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
Dal Vosterly
Acting Director



Missouri Department of Health and Senior Services
 P.O. Box 570, Jefferson City, MO 65102-0570 Phone: 573-751-6400 FAX: 573-751-6010
 RELAY MISSOURI for Hearing and Speech Impaired 1-800-735-2966 VOICE 1-800-735-2466
 Margaret T. Donnelly
 Director


 Jeremiah W. (Jay) Nixon
 Governor

Missouri Department of Health and Senior Services Breath Alcohol Program

SIMULATOR CALIBRATION REPORT

This is to certify that the simulator listed below has been examined and tested using standards traceable to the National Institute of Standards and Technology (NIST) in accordance to the standards set by the Rules of Missouri Department of Health and Senior Services, 19 CSR 25-30.

SIMULATOR INFORMATION

Agency: Jackson Police Department
 Serial Number: SD2272
 Manufacturer: Guth
 Model Number: 10-4D

CALIBRATION RESULTS

<u>Reference</u>	<u>Simulator</u>	<u>Bias</u>	<u>In Tolerance</u>
<u>Temperature</u> 33.98	<u>Temperature</u> 34.0	-0.02 °C	YES

This calibration was performed with
 NIST-Traceable Thermometer SN: 304447

This calibration was performed by: Brian M. Lutmer

This calibration was performed: 03/07/2014

COPY OF CALIBRATION STICKER

This simulator has been calibrated according to DHSS specifications



SIMULATOR SERIAL NO.:	SD2272
EXPIRATION DATE:	03/07/2015
DATE OF CALIBRATION:	03/07/2014
NIST REF. THERM. SERIAL NO.:	304447
AVERAGE SIM. TEMP:	33.98 C
ANALYST INITIALS:	BML

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

STATE OF MISSOURI

BAC DATA MASTER SERIAL NUMBER 261157
09/28/14

REQUEST TIME: 20:00

SUBJECT NAME:

RFI TEST

DATE: 12/23/14 SECTION

STATE/PLATE NO: MO-122976700

ADMINISTRATIVE OFFICER:

RFI TEST

OFFICER I.D. # 110

TESTING OFFICER:

JENSEN/J/M

OFFICER I.D. # 110

PERMIT NUMBER: 230119

EXPIRATION DATE: 06/12/15

MISCELLANEOUS DATA:

RFI TEST

--- BREATH ANALYSIS ---

INTERNAL TEST	TIME	20:58
INTERNAL STANDARD	VERIFIED	20:50
RADIO INTERFERENCE		

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

STATE OF MISSOURI

BAC DATA MASTER SERIAL NUMBER 261157
09/28/14

TESTING OFFICER:

JENSEN/J/M

OFFICER I.D. # 110

PERMIT NUMBER: 230119

EXPIRATION DATE: 06/12/15

MISCELLANEOUS DATA:

--- SUPERVISOR MODE ---

BLANK TEST	.000	20:43
INTERNAL STANDARD	VERIFIED	20:43
EXTERNAL STANDARD	.096	20:44
BLANK TEST	.000	20:45
EXTERNAL STANDARD	.106	20:45
BLANK TEST	.000	20:46
EXTERNAL STANDARD	.099	20:47
BLANK TEST	.000	20:47

n = 3
 STA. = .1
 AVG. = .0983

Operator Signature

2208-02

Operator Signature

2208-02

