



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

received 9/6/14-cd
 REPORT #6

REVIEWED
 By Carol Day at 8:18 am, Sep 16, 2014

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 201224	NAME OF AGENCY Jackson Police Department	DATE OF INSPECTION 09/01/2014
LOCATION OF INSTRUMENT (STREET AND CITY) 525 S. Hope St., Jackson		TIME OF INSPECTION 2:28 pm

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) 09-01-2014 14:28
<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 # 13002 EXP. DATE 06/09/2015

SIMULATOR TEMP (34°C ± 0.2°C) 34.0 °C SIMULATOR SN SD2272 EXP. DATE 03/07/2015

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 .098	TEST 2 .099	TEST 3 .099
-------------	-------------	-------------

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)	5	(.05-.09)	1	(.10-.14)	3	(.15-.19)	2	OVER .19	1
----------	---	---------	---	-----------	---	-----------	---	-----------	---	----------	---

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 #110
TYPE & PERMIT NUMBER/EXPIRATION DATE 230119 06/12/2015	TELEPHONE NUMBER (573) 243-3151

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



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

2

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

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

W. Jensen
David Vosterling

Acting Director

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB-4 (R6-10)

MO 580-0771 (6-10)



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

This calibration was performed with
 NIST-Traccable 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.:	<u>SD2272</u>
EXPIRATION DATE:	<u>03/07/2015</u>
DATE OF CALIBRATION:	<u>03.07.2014</u>
NIST REF. THERM. SERIAL NO.:	<u>304447</u>
AVERAGE SIM. TEMP.:	<u>33.98 C</u>
ANALYST INITIALS:	<u>BML</u>

CERTIFICATE OF ANALYSIS

MANUFACTURER AND SUPPLIER: RepCo Marketing, Inc.

LOT NUMBER: 13002

EXPIRATION DATE: June 19, 2015 at 11:59 p.m.

RepCo Marketing, Inc. certifies the following:

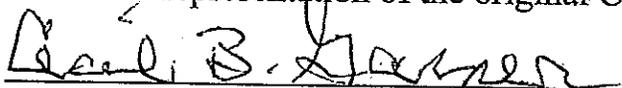
RepCo Marketing, Inc. manufactured, tested and supplied Lot Number 13002 of Alcohol Certified Solution for simulators. Random samples of said lot number were analyzed by an independent laboratory utilizing a gas chromatograph and found to contain .1217 gms/dl +/-0.003 gms/dl wt/vol ethanol (95% Confidence).

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 June 20, 2013
The expiration date for this lot number is June 19, 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.

**BAC DataMaster
Evidence Ticket**

STATE OF MISSOURI
JACKSON POLICE DEPARTMENT

Eric MONTGOMERY, Subject, Arrested on 04/20/08
at 08:15

REQUEST TIME: 1440

SUBJECT NAME:

TEST TYPE:

DOB: 01/08/45

OFFICER I.D. # 110

PERMIT NUMBER: 00000000000000000000

EXPIRATION DATE: 06/30/15

TESTING OFFICER:

REF: 100

OFFICER I.D. # 110

PERMIT NUMBER: 00000000000000000000

EXPIRATION DATE: 06/30/15

TESTING OFFICER:

REF: 100

--- DATA ANALYSIS ---

BLANK TEST	1.000	1440
INTERNAL STANDARD	VERIFIED	1440
RFID INTERFERENCE		

Operator Signature

**BAC DataMaster
Evidence Ticket**

STATE OF MISSOURI
JACKSON POLICE DEPARTMENT

BAC DATAMASTER 88500000000000000000
10/1/08

TESTING OFFICER:

JENSEN, J.A.

OFFICER I.D. # 110

PERMIT NUMBER: 000000

EXPIRATION DATE: 06/30/15

MISSOURI STATE LAB.

--- SUPERVISOR NOTE ---

BLANK TEST	1.000	1440
INTERNAL STANDARD	VERIFIED	1440
INTERNAL STANDARD	1.000	1440
BLANK TEST	1.000	1440
EXTERNAL STANDARD	1.000	1440
BLANK TEST	1.000	1440
EXTERNAL STANDARD	1.000	1440
BLANK TEST	1.000	1440

N = 3

STD. = .000

AVG. = 1.0000

Operator Signature

BAC DataMaster Evidence Ticket

STATE OF MISSISSIPPI
JACKSON POLICE DEPARTMENT

DRUG DETECTION UNIT

Case #

Date

--- INSTRUMENT SETTINGS ---

INSTRUMENT	1000
MODEL#	1000
MANUFACTURER	1000
NO. OF SAMPLES	1000
FLOW RATE	1000
PUMP	1000
HIGH SPEED	1000
DETECTOR	1000
FILTERS	1000
QUARTZ STRIP	1000
CALIBRATION	1000

PRINTED RESULTS

MISSISSIPPI POLICE DEPARTMENT
JACKSON POLICE DEPARTMENT
DEPARTMENT OF JUSTICE

Operator Signature