



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

**DATAMASTER MAINTENANCE REPORT**

RECEIVED 3/9/14 REPORT #6

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.

**REVIEWED**  
By Carol Day at 4:01 pm, Mar 31, 2014

DATAMASTER SN 201230	NAME OF AGENCY Cape Girardeau Police Department	DATE OF INSPECTION 02/28/2014
LOCATION OF INSTRUMENT (STREET AND CITY) 40 S. Sprigg Cape Girardeau ( Booking room)		TIME OF INSPECTION 10:59 am

**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) <u>02/28/2014 10:59</u>
<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 <u>48</u> °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 Marketing LOT # 13001 EXP. DATE 03/17/2015

SIMULATOR TEMP (34°C ± 0.2°C) 34 °C SIMULATOR SN SD2221 EXP. DATE 07/10/2014

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 <u>.102</u>	TEST 2 <u>.103</u>	TEST 3 <u>.104</u>
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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	2	(0-.04)	16	(.05-.09)	2	(.10-.14)	6	(.15-.19)	4	OVER .19	4
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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 <i>[Signature]</i>	PRINT FULL NAME Kevin Eudy DSN 106/ <i>[Signature]</i> Lucas DSN 226
TYPE II PERMIT NUMBER/EXPIRATION DATE 220131 / 220133      06/12/2014	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-DO MANUFACTURING INC

CERTIFICATE OF ANALYSIS

MANUFACTURER AND SUPPLIER: Rep-Do Manufacturing Inc

LOT NUMBER: 13471

EXPIRATION DATE: March 7, 2015 at 11:59 p.m.

Rep-Do Manufacturing Inc certifies the following:

Rep-Do Manufacturing Inc manufactured, tested and supplied Lot Number 13471 of Alcohol Certified Solution for analytical. Random samples of said lot number were analyzed by an independent laboratory utilizing a gas chromatograph and found to contain 1715 grams/l  $\pm$  0.05 grams/l weight alcohol (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  $\pm$  3% grams/210L Breath when heated to 34 Degrees Celsius  $\pm$  0.2 Degrees Celsius in a simulator (95% Confidence).

The date of manufacture for this lot number is March 8, 2013

The expiration date for this lot number is March 7, 2015

11:59 p.m.

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

Carol B. Ganser

Carol B. Ganser, President

Rep-Do Manufacturing Inc

STATE OF ILLINOIS  
DEPARTMENT OF HEALTH



PERMIT  
TYPE II



KEVIN LEUDY

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

DATAMASTER

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air, issued under the provisions of sections 577.020 through 577.041, PSAb 1235.

Date 05/12/2012

Permit 220132

Expires 05/12/2014

Director of State Public Health Laboratory

Director, Department of Health

State of Missouri  
DEPARTMENT OF HEALTH



P E R M I T  
T Y P E II



JEFFREY D LUCAS

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

DATAMASTER

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1985.

Date 06/12/2012

Number 220133

Expires 06/12/2014

Director of State Public Health Laboratory

Director, Department of Health



Face This Side Down - This Edge In First

# BAC DataMaster Evidence Ticket

STATE OF CALIFORNIA  
COUNTY OF SACRAMENTO  
SACRAMENTO COUNTY  
SACRAMENTO

Division of Forensic  
Laboratory  
OFFICE OF THE  
FERRIS BUDMAN  
EXPERIMENTAL UNIT  
METROLOGICAL UNIT

LABORATORY

CLINICAL	1.000	1.000
EXTENSIVE	1.000	1.000

LABORATORY  
SACRAMENTO  
SACRAMENTO

Operator Signature

