



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

**RECEIVED**  
 By Carol Day at 12:56 pm, Apr 02, 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 204160	NAME OF AGENCY Missouri State Highway Patrol	DATE OF INSPECTION 04/01/2014
LOCATION OF INSTRUMENT (STREET AND CITY) Clay County Detention Center, 14 S. Water Street, Liberty, Missouri 64068		TIME OF INSPECTION 12:30 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) 04/01/2014 12:30
<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 Repro Marketing Inc. LOT # 12002 EXP. DATE 08/29/2014

SIMULATOR TEMP (34°C ± 0.2°C) 34.1 °C SIMULATOR SN G11069 EXP. DATE 10/03/2014

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  .101 %	TEST 2  .101 %	TEST 3  .101 %
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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 10	(0-.04) 0	(.05-.09) 3	(.10-.14) 10	(.15-.19) 6	OVER .19 3
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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 Ryan J. Wilhoit
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TYPE II PERMIT NUMBER/EXPIRATION DATE 240081 03/07/2016	TELEPHONE NUMBER (816) 622-0800
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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

# BAC DataMaster Evidence Ticket

MISSOURI STATE HIGHWAY PATROL  
ERIC DETRAMESTER SERIAL NUMBER 204160

04/01/14  
12:30

### DIAGNOSTIC CHECK

COMPLETES: OK  
 PRESSURE: 0.0-0.7 2009/2 OK  
 WEIGHTS: OK  
 SAMPLE NUMBER: 22  
 FLOW DETECTOR: OK  
 PUMP: OK  
 HIGH SPEED: OK  
 DETECTOR: OK  
 FILTERS: OK  
 INTERNAL STANDARD: OK  
 CHLORINE: OK

### PRINTED TEST

MISSOURI STATE HIGHWAY PATROL  
 ERIC DETRAMESTER SERIAL NUMBER 204160  
 DATE/TIME: 04/01/14 12:30

Operator Signature PR. R. J. Whitson #1129

# BAC DataMaster Evidence Ticket

MISSOURI STATE HIGHWAY PATROL  
ERIC DETRAMESTER SERIAL NUMBER 204160

04/01/14

### TESTING OFFICER:

WILDLIFE  
 OFFICER I. B. # 1129  
 PERMIT NUMBER: 240081  
 EXPIRATION DATE: 09-07-16  
 MISCELLANEOUS DATA:  
 . 100% SOLUTION

### SUPERVISOR MODE

INTERNAL STANDARD	VERIFIED	12:37
INTERNAL STANDARD	101	12:37
INTERNAL STANDARD	000	12:38
INTERNAL STANDARD	101	12:38
INTERNAL STANDARD	000	12:39
INTERNAL STANDARD	101	12:40
INTERNAL STANDARD	000	12:40

1 = 3  
 SIM = 4  
 AVG = 101

Operator Signature PR. R. J. Whitson #1129

Face This Side Down - This Edge In First

# BAC DataMaster Evidence Ticket

MISSOURI STATE HIGHWAY PATROL  
BAC DRIFTMETER SERIAL NUMBER 204160

04/04/14

ARREST TIME: 12:30

SUBJECT NAME:

RFI/TEST

DOB: 02/09/82

SEX: M

STATE: MO. I.D. NO. 125046706

ARRESTING OFFICER:

WILHOIT, R. J.

OFFICER I.D. NO. 1129

TESTING OFFICER:

WILHOIT, R. J.

OFFICER I.D. NO. 1129

PERMIT NUMBER: 240081

EXPIRATION DATE: 03/07/16

MISCELLANEOUS DATA:

RFI TEST

REPORT ANALYSIS

WIND DIRECTION

Operator Signature PO R.J. Wilhoit #1129

**CERTIFICATE OF ANALYSIS**

**MANUFACTURER AND SUPPLIER: RepCo Marketing, Inc.**

**LOT NUMBER: 12002**

**EXPIRATION DATE: August 29, 2014 at 11:59 p.m.**

RepCo Marketing, Inc. certifies the following:

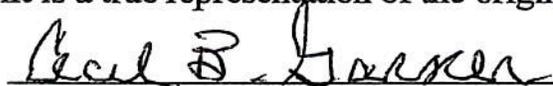
RepCo Marketing, Inc. manufactured, tested and supplied Lot Number 12002 of Alcohol Certified Solution for simulators. Random samples of said lot number were analyzed by an independent laboratory utilizing a gas chromatograph and found to contain .1209 gms/dl +/- .003 gms/dl wt/vol ethanol (95% Confidence).

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 August 30, 2012  
The expiration date for this lot number is August 29, 2014 at 11:59 p.m.

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



Cecil B. Garner, President  
RepCo Marketing, Inc.