



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

RECEIVED 3/4/14-CD

**REVIEWED**  
 By Carol Day at 3:32 pm, Mar 20, 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 <u>204063 / INV. # 127190</u>	NAME OF AGENCY <u>MSHP-I</u>	DATE OF INSPECTION <u>02/26/14</u>
LOCATION OF INSTRUMENT (STREET AND CITY) <u>PHELPS COUNTY SHERIFFS DEPARTMENT, 500 W. 2<sup>ND</sup> STREET, ROLLA, MO</u>		TIME OF INSPECTION <u>00:03</u>

**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>02/26/14 @ 00:03</u>
<input checked="" type="checkbox"/> COMPUTER	<input checked="" type="checkbox"/> DETECTOR
<input checked="" type="checkbox"/> PROGRAM (04-07-2009)	<input checked="" type="checkbox"/> FILTERS
<input checked="" type="checkbox"/> HEATERS SAMPLE CHAMBER <u>50</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

<input checked="" type="checkbox"/> INDICATOR LIGHTS
<input checked="" type="checkbox"/> SIMULATOR SOLUTION SUPPLIER <u>REPCO MARKETING INC.</u> LOT # <u>13001</u> EXP. DATE <u>3-7-15</u>
<input checked="" type="checkbox"/> SIMULATOR TEMP (34°C ± 0.2°C) <u>34.1</u> °C SIMULATOR SN <u>611078</u> EXP. DATE <u>1-9-2015</u>

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>.103</u>
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PERFORM R.F.I. TEST (PRINTOUT ATTACHED) (PASSED)

INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS)

REFUSALS <u>0</u>	(0-.04) <u>0</u>	(.05-.09) <u>1</u>	(.10-.14) <u>3</u>	(.15-.19) <u>1</u>	OVER .19 <u>2</u>
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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).

THIS INSTRUMENT OPERATES WITHIN THE D.H.S.S. SPECS.

<b>INSPECTING OFFICER:</b>	
SIGNATURE <u>[Signature]</u>	PRINT FULL NAME <u>TPR. DEREK B. BLANKENSHIP</u>
TYPE II PERMIT NUMBER/EXPIRATION DATE <u>230013 / 02-08-2015</u>	TELEPHONE NUMBER <u>(573) 368-2345</u>

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: 13001**  
**EXPIRATION DATE: March 7, 2015 at 11:59 p.m.**

RepCo Marketing, Inc. certifies the following:

RepCo Marketing, Inc. manufactured, tested and supplied Lot Number 13001 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 .1215 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 March 8, 2013  
The expiration date for this lot number is March 7, 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**

**DEREK B BLANKENSHIP**

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 02/08/2013

NUMBER 230013

EXPIRES 02/08/2015

*W. W. [Signature]*

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

*Shard Vandehey*

Acting Director

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

Face This Side Down - This Edge In First

# BAC DataMaster Evidence Ticket

MISSOURI STATE HIGHWAY PATROL  
BAC DATAMASTER SERIAL NUMBER 204863  
02/26/14

TESTING OFFICER:  
DRINKERSHIP DMB  
OFFICER I.D.# 3305  
PERMIT NUMBER: 230012  
EXPIRATION DATE: 02/03/15  
MISCELLANEOUS DATA:  
PUB. 14 PRINT. 1021

### SUPERVISOR PAGE

BLANK TEST	.000	00/11
INTERNAL STANDARD	VERIFY	00/12
EXTERNAL STANDARD	.100	00/11
BLANK TEST	.000	00/12
EXTERNAL STANDARD	.100	00/13
BLANK TEST	.000	00/13
EXTERNAL STANDARD	.100	00/14
BLANK TEST	.000	00/14
EXTERNAL STANDARD	.100	00/15

1 = 7  
2 = 11  
HYD. = 11000

Signature Damb Bluff #1355

Face This Side Down - This Edge In First

# BAC DataMaster Evidence Ticket

MISSOURI STATE HIGHWAY PATROL  
BAC DATAMASTER SERIAL NUMBER 204863  
02/26/14  
08:03

### DIAGNOSTIC CHECK

COMPUTER	OKAY
PARASCOPE (CR-117-2009)	OKAY
PLATETS	
SAMPLE CHAMBERS	OK
FLOW DETECTOR	OKAY
PUMP	
TEST SPEEDS	OKAY
DETECTORS	OKAY
VALVES	OKAY
BLANK STANDARD	OKAY
EXTERNAL	OKAY

### PRINTED TEST

MISSOURI STATE HIGHWAY PATROL  
BAC DATAMASTER SERIAL NUMBER 204863  
02/26/14 08:03

Operator Signature Damb Bluff #1355

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# BAC DataMaster Evidence Ticket

MISSOURI STATE WISDOMY PROGRAM  
MFL DATAMASTER SERIAL NUMBER 200002  
001 001 01

ARREST COPY (MFL)  
SUBJECT NAME  
OFFICER  
ARREST DATE  
STATE TOILET NO. 1234567890  
ARRESTING OFFICER  
MUNICIPALITY  
OFFICER I.D. # 12345  
TESTING OFFICER  
MUNICIPALITY  
OFFICER I.D. # 12345  
PERMIT NUMBER 200001  
EXPIRATION DATE 12/31/01  
MISCELLANEOUS DATA  
MFL NO. TEST

ARREST NUMBER 12345

ALPHA TEST 12345 001 01  
OFFICIAL STANDARD 9876543 001 01  
RADIO INTERFERENCE

Operator Signature Dan H. [Signature] #1355