



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

RECEIVED
 By Carol Day at 2:30 pm, Jun 02, 2014
 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.

DATAMASTER SN 202009	NAME OF AGENCY Missouri State Highway Patrol	DATE OF INSPECTION 05/30/2014
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LOCATION OF INSTRUMENT (STREET AND CITY) 200 W. 9th St., Henrietta, Missouri 64036	TIME OF INSPECTION 1305
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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>05/30/14</u> <u>13:16</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>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 |

INDICATOR LIGHTS

SIMULATOR SOLUTION SUPPLIER RepCo Marketing, Inc. LOT # 13001 Bot. 0459 EXP. DATE 03/07/2015

SIMULATOR TEMP (34°C ± 0.2°C) 34.1 °C SIMULATOR SN _____ EXP. DATE _____

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>.097</u>	TEST 2 • <u>.097</u>	TEST 3 • <u>.097</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 <u>1</u>	(0-.04) <u>0</u>	(.05-.09) <u>2</u>	(.10-.14) <u>1</u>	(.15-.19) <u>1</u>	OVER .19 <u>0</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).

INSPECTING OFFICER	
SIGNATURE <u>Cpl. Neil K. Johnson #1112</u>	PRINT FULL NAME Cpl. Neil K. Johnson #1112
TYPE II PERMIT NUMBER/EXPIRATION DATE 240096 03/11/2016	TELEPHONE NUMBER (816) 622-0800

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

NEIL K JOHNSON

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, INTOX DMT

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 308.111 through 308.119 RSMo.

DATE 3/11/2014

NUMBER 240096

EXPIRES 3/11/2016

Neil K Johnson
DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

Deal Vashely
LABORATORY DIRECTOR

MO 080-0771 (6-10) LAM-4 (88-10)

REP CO MARKETING INC.

3101-188 STONYBROOK DRIVE
RALEIGH, N.C. 27604
919-4765880

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 +/- .003 gms/dl w/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
Cecil B. Garner, President
RepCo Marketing, Inc.

Form RM 02

BAC DataMaster
Evidence Ticket

MISSOURI STATE HIGHWAY PATROL
BAC DATAMASTER SERIAL NUMBER 202009
05/30/14
13:16

--- DIAGNOSTIC CHECK ---

COMPUTER: OKAY
PROGRAM (04-07-2009): OKAY
HEATERS
SAMPLE CHAMBER: 50c
FLOW DETECTOR: OKAY
PUMP
HIGH SPEED: OKAY
DETECTOR: OKAY
FILTERS: OKAY
QUARTZ STANDARD: OKAY
CALIBRATION: OKAY

PRINTER TEST

!"#\$%&'()*+,-./0123456789:;<=>?@ABCDEFGH
IJKLMNOPQRSTUVWXYZ[\]^_`abcdefghijklmnop
qrstuvwxyz{|}~

Operator Signature



BAC DataMaster
Evidence Ticket

MISSOURI STATE HIGHWAY PATROL
BAC DATAMASTER SERIAL NUMBER 202009
05/30/14

TESTING OFFICER:
JOHNSON/NEIL/K
OFFICER I.D.: 1112
PERMIT NUMBER: 240096
EXPIRATION DATE: 03/11/16
MISCELLANEOUS DATA:
REPCO .10, LOT 13001
BOT. 0459, EXP. 3-7-15

--- SUPERVISOR MODE ---

BLANK TEST	.000	13:49
INTERNAL STANDARD	VERIFIED	13:49
EXTERNAL STANDARD	.097	13:49
BLANK TEST	.000	13:50
EXTERNAL STANDARD	.097	13:50
BLANK TEST	.000	13:51
EXTERNAL STANDARD	.097	13:51
BLANK TEST	.000	13:52

N = 3
SIM. = .1
AVG. = .097

Operator Signature



Face This Side Down - This Edge In First

BAC DataMaster
Evidence Ticket

MISSOURI STATE HIGHWAY PATROL
BAC DATAMASTER SERIAL NUMBER 202009
05/30/14

ARREST TIME: 13:30
SUBJECT NAME:
ME
DOB: 01/01/01 SEX: M
STATE/D.L.: MO/0987654321
ARRESTING OFFICER:
ME
OFFICER I.D.: ME
TESTING OFFICER:
JOHNSON/NEIL/K
OFFICER I.D.: 1112
PERMIT NUMBER: 240096
EXPIRATION DATE: 03/11/16
MISCELLANEOUS DATA:
RFI TEST

--- BREATH ANALYSIS ---

BLANK TEST	.000	13:55
INTERNAL STANDARD	VERIFIED	13:55
RADIO INTERFERENCE		

Face This Side Down - This Edge In First

BAC DataMaster
Evidence Ticket

MISSOURI STATE HIGHWAY PATROL
BAC DATAMASTER SERIAL NUMBER 202009
05/30/14

ARREST TIME: 13:30
SUBJECT NAME:
ME
DOB: 01/01/01 SEX: M
STATE/D.L.: MO/0987654321
ARRESTING OFFICER:
ME
OFFICER I.D.: ME
TESTING OFFICER:
JOHNSON/NEIL/K
OFFICER I.D.: 1112
PERMIT NUMBER: 240096
EXPIRATION DATE: 03/11/16
MISCELLANEOUS DATA:
SELF TEST

--- BREATH ANALYSIS ---

BLANK TEST	.000	13:57
INTERNAL STANDARD	VERIFIED	13:57
SUBJECT SAMPLE	.000	13:57
BLANK TEST	.000	13:58

erator Signature

CPL. Neil K. Johnson #1112

erator Signature

CPL. Neil K. Johnson #1112