



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

RECEIVED
 By Carol Day at 3:10 pm, Jan 24, 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 202009	NAME OF AGENCY Missouri State Highway Patrol	DATE OF INSPECTION 01/15/2014
LOCATION OF INSTRUMENT (STREET AND CITY) 200 W. 9th St., Henrietta, Missouri 64036		TIME OF INSPECTION 1032 HRS.

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) 01/15/14 11:00
<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 50 °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. 0690 EXP. DATE 03/07/2015

SIMULATOR TEMP (34°C ± 0.2°C) 34.1 °C SIMULATOR SN G6444 EXP. DATE 10/4/14

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 ← .097	TEST 2 ← .097	TEST 3 ← .097
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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) 0	(.05-.09) 3	(.10-.14) 1	(.15-.19) 1	OVER .19 0
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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 Cpl. Neil K. Johnson #1112	PRINT FULL NAME Cpl. Neil K. Johnson #1112
TYPE II PERMIT NUMBER/EXPIRATION DATE 220181 08/03/2014	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

PERMIT
TYPE II

NEIL K. JOHNSON

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 1986.

Date 08/03/2012

Number 220181

Expires 08/03/2014

MO 248-0771 (1-88)

Director of State Public Health Laboratory

Director, Department of Health

Lab. 4 (9-1-88)

REP CO MARKETING INC.

3101 BR STONYBROOK DRIVE
RALEIGH, N.C. 27604
919-876-5480

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 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
Cecil B. Garner, President
RepCo Marketing, Inc.

Form RM 02

Face This Side Down - This Edge In First

BAC DataMaster
Evidence Ticket

MISSOURI STATE HIGHWAY PATROL
BAC DATAMASTER SERIAL NUMBER 202009
01/15/14
11:00

--- 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[\]^_`abcdefgijklmno
pqrstuvwxyz{|}~

Operator Signature

CPL. Ret. [Signature] #112

Face This Side Down - This Edge In First

BAC DataMaster
Evidence Ticket

MISSOURI STATE HIGHWAY PATROL
BAC DATAMASTER SERIAL NUMBER 202009
01/15/14

TESTING OFFICER:

JOHNSON/NEIL/K

OFFICER I.D.: 1112

PERMIT NUMBER: 220181

EXPIRATION DATE: 08/03/14

MISCELLANEOUS DATA:

REPCO .10, LOT 13001

BOT. 0690, EXP. 03/07/2015

--- SUPERVISOR MODE ---

BLANK TEST	.000	11:08
INTERNAL STANDARD	VERIFIED	11:08
EXTERNAL STANDARD	.097	11:09
BLANK TEST	.000	11:09
EXTERNAL STANDARD	.097	11:10
BLANK TEST	.000	11:10
EXTERNAL STANDARD	.097	11:11
BLANK TEST	.000	11:11

N = 3

SIM. = .1

AVG. = .097

Operator Signature

Neil Johnson #1112

Face This Side Down - This Edge In First

BAC DataMaster
Evidence Ticket

MISSOURI STATE HIGHWAY PATROL
BAC DATAMASTER SERIAL NUMBER 202009
01/15/14

ARREST TIME: 11:00

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: 220181

EXPIRATION DATE: 08/03/14

MISCELLANEOUS DATA:

RFI TEST

--- BREATH ANALYSIS ---

BLANK TEST	.000	11:18
INTERNAL STANDARD	VERIFIED	11:18
RADIO INTERFERENCE		

Operator Signature

PL. Neil K. Johnson #1112

Face This Side Down - This Edge In First

BAC DataMaster
Evidence Ticket

MISSOURI STATE HIGHWAY PATROL
BAC DATAMASTER SERIAL NUMBER 202009
01/15/14

ARREST TIME: 11:00

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: 220181

EXPIRATION DATE: 08/03/14

MISCELLANEOUS DATA:

SELF TEST

--- BREATH ANALYSIS ---

BLANK TEST	.000	11:19
INTERNAL STANDARD	VERIFIED	11:19
SUBJECT SAMPLE	.000	11:20
BLANK TEST	.000	11:20

Operator Signature

PL Neil K Johnson 1112