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

DATAMASTER MAINTENANCE REPORT

RECEIVED
By Carol Day at 9:02 am, Apr 01, 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	NAME OF AGENCY	DATE OF INSPECTION
202009	Missouri State Highway Patrol	03/30/2014

LOCATION OF INSTRUMENT (STREET AND CITY)	TIME OF INSPECTION
200 W. 9th St., Henrietta, Missouri 64036	1930

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.

- [x] DIAGNOSTIC CHECK (PRINTOUT ATTACHED) — DATE AND TIME (from printout) 03/30/14 2000
  - [x] COMPUTER
  - [x] DETECTOR
  - [x] PROGRAM
  - [x] FILTERS
  - [x] HEATERS SAMPLE CHAMBER 50 °C
  - [x] QUARTZ STANDARD
  - [x] FLOW DETECTOR
  - [x] CALIBRATION
  - [x] PUMP HIGH SPEED
  - [x] PRINTER
- [x] INDICATOR LIGHTS
- [x] SIMULATOR SOLUTION SUPPLIER RepCo Marketing, Inc. LOT # 13001 Bot.0678 EXP. DATE 03/07/2015
- [x] SIMULATOR TEMP (34°C ± 0.2°C) 34.1° °C SIMULATOR SN G6444 EXP. DATE 10-4-2014
- [x] 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)

- [x] 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	TEST 2	TEST 3
.096	.096	.096

- [x] 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	(0-.04)	(.05-.09)	(.10-.14)	(.15-.19)	OVER .19
0	8	0	2	1	0

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
CPL. Neil #1112	Cpl. Neil K. Johnson #1112

TYPE II PERMIT NUMBER/EXPIRATION DATE	TELEPHONE NUMBER
240096 03/11/2016	(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 306.111 through 306.119 RSMo.

DATE 3/11/2014

NUMBER 240096

EXPIRES 3/11/2016

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

acting director

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB-4 (08-10)

REPCO MARKETING INC.

3101-109 STONYBROOK DRIVE
RALEIGH, N.C. 27604
919-876-5460

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 interferring 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.

Form RM 02

Face This Side Down - This Edge In First

BAC DataMaster
Evidence Ticket

MISSOURI STATE HIGHWAY PATROL
BAC DATAMASTER SERIAL NUMBER 202009
03/30/14
20:00

--- 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:;<=>?@ABCDEFG
HIJKLMNOPQRSTUVWXYZ[\]^_`abcdefghijklmno
pqrstuvwxyz{|}→¯
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Operator Signature CPL. [signature] #1112

Face This Side Down - This Edge In First

BAC DataMaster
Evidence Ticket

MISSOURI STATE HIGHWAY PATROL
BAC DATAMASTER SERIAL NUMBER 202009
03/30/14

TESTING OFFICER:
JOHNSON/NEIL/K
OFFICER I.D.: 1112
PERMIT NUMBER: 240096
EXPIRATION DATE: 03/11/16
MISCELLANEOUS DATA:
REPCO .10, LOT 13001
BOT. 0678, EXP. 3-7-15

--- SUPERVISOR MODE ---

BLANK TEST	.000	20:06
INTERNAL STANDARD	VERIFIED	20:06
EXTERNAL STANDARD	.096	20:06
BLANK TEST	.000	20:07
EXTERNAL STANDARD	.096	20:07
BLANK TEST	.000	20:08
EXTERNAL STANDARD	.096	20:08
BLANK TEST	.000	20:09

N = 3
SIM. = .1
AVG. = .096

Operator Signature CPL. Neil K. #1112

Face This Side Down - This Edge In First

BAC DataMaster
Evidence Ticket

MISSOURI STATE HIGHWAY PATROL
BAC DATAMASTER SERIAL NUMBER 202009
03/30/14

ARREST TIME: 19:45
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	20:12
INTERNAL STANDARD	VERIFIED	20:13
RADIO INTERFERENCE		

Operator Signature C.L. Neil K. #1112

Face This Side Down - This Edge In First

BAC DataMaster
Evidence Ticket

MISSOURI STATE HIGHWAY PATROL
BAC DATAMASTER SERIAL NUMBER 202009
03/30/14

ARREST TIME: 19:45
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	20:15
INTERNAL STANDARD	VERIFIED	20:15
SUBJECT SAMPLE	.000	20:15
BLANK TEST	.000	20:16

Operator Signature Cpl. Neil K. Johnson #1112