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

RECEIVED
By Carol Day at 10:55 am, May 28, 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 204184	NAME OF AGENCY Missouri State Highway Patrol	DATE OF INSPECTION 5-15-14
LOCATION OF INSTRUMENT (STREET AND CITY) CEDAR COUNTY JAIL, STOCKTON, MO		TIME OF INSPECTION 2001

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) 5-15-14 2001
<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 °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 REPCO MARKETING INC LOT # 13001 EXP. DATE 3-7-15
<input checked="" type="checkbox"/> SIMULATOR TEMP (34°C ± 0.2°C) 34.0°C °C SIMULATOR SN G6757 EXP. DATE 12-20-14

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 .096	TEST 2 .097	TEST 3 .098
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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 1	(0-.04) Ø	(.05-.09) 1	(.10-.14) Ø	(.15-.19) Ø	OVER .19 1
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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 is operating within Missouri Department of Health and Senior Services specifications.

INSPECTING OFFICER	
SIGNATURE Trooper D.W. Scotten	PRINT FULL NAME Trooper D.W. Scotten
TYPE II PERMIT NUMBER/EXPIRATION DATE 240071 03/07/2016	TELEPHONE NUMBER (417) 895-6868

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

2

PERMIT
TYPE II
DOUGLAS W SCOTTEN

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 3/7/2014

NUMBER 240071

EXPIRES 3/7/2016

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 680-0771 (6-10)

LAB-4 (R6-10)



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

INSTRUMENT OPERATOR CARD

The named cardholder is authorized to operate an evidential breath alcohol instrument for the determination of the alcoholic content in breath form of expired air in Missouri.



Operator SCOTTEN, DOUGLAS
Permit No 240071
Date Issued 3/7/2014 Date Expires 3/7/2016

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

MISSOURI STATE HIGHWAY PATROL
BAC DATAMASTER SERIAL NUMBER 204184
05/15/14

TESTING OFFICER:
SCOTTED L/W
OFFICER I.D.# 938
PERMIT NUMBER: 240071
EXPIRATION DATE: 03-07-16
MISCELLANEOUS DATA:

--- SUPERVISOR NAME ---

BLANK TEST	.000	20:12
INTERNAL STANDARD	0.096	20:12
EXTERNAL STANDARD	.096	20:12
BLANK TEST	.000	20:13
EXTERNAL STANDARD	.097	20:13
BLANK TEST	.000	20:14
EXTERNAL STANDARD	.098	20:14
BLANK TEST	.000	20:15

N = 3
S.D. = .01
A.V.G. = .097

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

MISSOURI STATE HIGHWAY PATROL
BAC DATAMASTER SERIAL NUMBER 204184
05/15/14
20:00

--- DIAGNOSTIC CHECK ---

COMPUTER:	OKAY
PROGRAM (04-01-2009):	OKAY
WEATHER:	
SAMPLE CHAMBER:	50v
FLOW DETECTOR:	OKAY
PUMP:	
HIGH SPEED:	OKAY
DETECTOR:	OKAY
FILTERS:	OKAY
QUARTZ STANDARD:	OKAY
CALIBRATION:	OKAY

MONITOR TEST

! " # \$ % & ' () * + , - . / : ; < = > ? @ [\] ^ _ ` { | } ~
R L K L N O P O R S Y U W X Y Z [-] _ ` { | } ~
p o n s i u w x y z [-] _ ` { | } ~

Operator Signature



Operator Signature



Face This Side Down - This Edge In First

**BAC DataMaster
Evidence Ticket**

MISSOURI STATE HIGHWAY PATROL
BAC DATAMASTER SERIAL NUMBER 294184
05-15-14

ARREST TIME: 1943H
SUBJECT NAME:
DEVIATION:
DOB: 01/01/96 SEX: M
STATE: MO, # MO-12345
ARRESTING OFFICER:
SCOTTEN, M
OFFICER I.D.: 968
TESTING OFFICER:
SAME
OFFICER I.D.: 968
PERMIT NUMBER: 240071
EXPIRATION DATE: 03-07-16
MISCELLANEOUS DATA:

--- BREATH ANALYSIS ---

BLANK TEST	1.000	1.000
INTERNAL STANDARD	VERIFIED	0.015
RADIO INTERFERENCE		

Operator Signature _____