



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

INTOX DMT MAINTENANCE REPORT

RECEIVED
By Carol Day at 9:10 am, May 20, 2015

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.

INTOX DMT SN 500102	NAME OF AGENCY Missouri State Highway Patrol	DATE OF INSPECTION 05/19/2015
LOCATION OF INSTRUMENT (STREET AND CITY) Butler Co. SO, 200 Oak St., Poplar Bluff		TIME OF INSPECTION 21:06:04

CHECKLIST: Place a mark in the box by each item if found to be satisfactory or is operating within established limits. (Write in observed values where determined). Unmarked items must be corrected before using instrument.

DIAGNOSTIC RECORD

DATE AND TIME <u>05/19/2015 21:06:06</u>	<input checked="" type="checkbox"/> DETECTOR
<input checked="" type="checkbox"/> PROGRAM	<input checked="" type="checkbox"/> FILTER 1
<input checked="" type="checkbox"/> SAMPLE CHAMBER <u>48.8°C</u>	<input checked="" type="checkbox"/> FILTER 2
<input checked="" type="checkbox"/> BREATH TUBE <u>43.4°C</u>	<input checked="" type="checkbox"/> FILTER 3
<input checked="" type="checkbox"/> PUMP	<input checked="" type="checkbox"/> INTERNAL STANDARD

BREATH ANALYZER ACCURACY STANDARDS

SIMULATOR STANDARD COMPRESSED ETHANOL-GAS MIXTURE

STANDARD SUPPLIER ILMO LOT # 25814080A4 EXP. DATE 10/05/2016

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

CALIBRATION CHECK - (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)
Run three tests using a standard. 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 being used.

0.10% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE

0.08% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE

0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE

TEST 1: 0.078 TEST 2: 0.078 TEST 3: 0.078

PERFORM R.F.I. TEST

INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:

REFUSALS: 1	0-.04: 0	.05-.09: 1	.10-.14: 0	.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)

This instrument operated within DHSS standards.

INSPECTING OFFICER

SIGNATURE <i>SK Talburt</i>	PRINT FULL NAME SHAYNE K TALBURT	
TYPE II PERMIT NUMBER 240076	EXPIRATION DATE 03/07/2016	TELEPHONE NUMBER 573-840-9500

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



25814080A4
 EXP DATE
 10/5/2016
 CYL 013



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EGS

ETHANOL GAS STANDARD

0.080 BAC

ETHANOL IN NITROGEN

**ANALYTICAL ACCURACY: ± 2% OR ± 0.002 BAC
 WHICHEVER IS GREATER**

See *Altitude Correction Chart for Conversion*
 Certification: Traceable to N.I.S.T.
 NTRM Ethanol Standards Batch No. 091602

CONTENTS: 108 Liters @ 1200 psig 70°F (21°C)

EXPIRATION DATE: 10/5/2016

For ordering information contact:

CMI INC.
 316 East 9th Street
 Owensboro, KY 42303
 (866) 835-0690
 www.alcoholtest.com
 CMI P/N 000000



DOT-3AL2216 TC-3ALM153 M-5422

FEDERAL LAW FORBIDS TRANSPORTATION IF REFILLED - PENALTY UP TO \$500,000 FINE AND 5 YEARS IMPRISONMENT (49 U.S.C. 5124).

CAUTION
 High pressure gas. Can cause suffocation.

WARNING
 Contents under pressure. Do not puncture. Do not use or store near heat or open flame. Exposure to temperature above 52°C (125°F) may cause contents to vent or cause bursting. Never throw container into fire or incinerate. Store and use with adequate ventilation. Use with equipment rated for cylinder pressure. Use in accordance with appropriate Material Safety Data Sheet.

FIRE ACTION
 Move container from fire area, if you can do so without risk. Cool container exposed to flames with water from the side until well after the fire is out.

FIRST AID
 IF INHALED, move to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give Oxygen.

ELEVATION FROM SEA LEVEL (FT)	APPROPRIATE BAC #	CORRECTION FACTOR
0	1	1.0
500	0.981	0.981
1000	0.962	0.962
1500	0.943	0.943
2000	0.925	0.925
2500	0.907	0.907
3000	0.889	0.889
3500	0.872	0.872
4000	0.854	0.854
4500	0.837	0.837
5000	0.820	0.820
5500	0.804	0.804
6000	0.787	0.787
6500	0.771	0.771
7000	0.755	0.755
7500	0.740	0.740
8000	0.724	0.724

FOR LABORATORY, LAW ENFORCEMENT AND INDUSTRIAL/COMMERCIAL USE ONLY.
 Elevation / altitude compensation is not necessary for instruments with automatic compensation.

WARNING ALUMINUM HIGH PRESSURE GAS CYLINDER

Explosion Hazard: Improper use, filling, storage or disposable may result in personal injury, death or property damage.
 Do not alter or modify this cylinder or the valve in anyway. Do not use any caustic paint strippers or corrosive cleaners. Always secure cylinder in cool dry area, out of the reach of children. Do not expose filled cylinder to any heat source, flame or condition where the temperature may exceed 130 degrees F. Cylinders exposed to fire or heat in excess of 350 degrees F must be condemned. Cylinders refinished or subjected to elevated temperatures must be hydrostatically tested prior to refilling.
 Do not remove, alter or obscure this warning label.
 Only trained personnel should replace valves and pressure relief devices.
 Cylinder must be filled by properly trained personnel in accordance with this instruction and C.G.A. pamphlets C-1, C-6-1, G-6, G-6-2, G-6-3 and P-1 available from the Compressed Gas Assoc. at ph. 703-788-2700 or www.cgsnet.com