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By Carol Day at 9:26 am, Jul 25, 2016



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES
 STATE PUBLIC HEALTH LABORATORY
CMI INTOXILYZER 8000 MAINTENANCE REPORT

REPORT #2

Complete this report in duplicate at the time of the regular monthly preventive maintenance check, and whenever instrument is repaired. Send one copy to Department of Health and Senior Services, and retain one copy in department file.

INSTRUMENT SERIAL NUMBER 80-002092	LOCATION OF INSTRUMENT KCI POLICE DEPT.	DATE OF INSPECTION 07/16/2016	TIME OF INSPECTION 14:26
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CALIBRATION CHECK RESULTS			CALIBRATION CHECK SUMMARY		
Test	g/210L	Time	STANDARD TYPE DRY	STANDARD LOT # 15615080A2	STANDARD EXPIRATION DATE 07/05/2017
-----	-----	-----	SIM TEMPERATURE N/A	SIM SERIAL NUMBER N/A	SIM CERTIFICATE EXPIRATION N/A
Air Blank	0.000	14:30	STANDARD VALUE 0.080	STANDARD SUPPLIER CMI	
Cal Check	0.079	14:30	CALIBRATION CHECK RESULT 1 0.079		
Air Blank	0.000	14:31	CALIBRATION CHECK RESULT 2 0.079		
Cal Check	0.079	14:31	CALIBRATION CHECK RESULT 3 0.079		
Air Blank	0.000	14:32	MAXIMUM DEVIATION (MUST BE WITHIN 5%) 1.2%		
Cal Check	0.079	14:32	SPREAD (MUST BE .005 OR LESS) 0.000		
Air Blank	0.000	14:33			
Pass					

DIAGNOSTIC TEST RESULTS			RFI TEST RESULTS		
Voltage/Current Test	Pass		Test	g/210L	Time
RAM Test	Pass		-----	-----	-----
EEPROM Checksum Test	Pass		Air Blank	0.000	14:33
Real Time Clock Test	Pass		Subject Test	RFI*	14:33
DSP Test	Pass		Air Blank	0.000	14:34
Analytical Stability Test	Pass		*RFI Detect		
Modem Test	Pass		Pass		
Temperature Regulation Test	Pass				
Pass					

NUMBER OF REFUSALS AND SUBJECT BREATH TESTS IN EACH RANGE SINCE LAST MAINTENANCE REPORT						
REFUSALS	.00-.04	.05-.09	.10-.14	.15-.19	OVER .19	
0	0	0	0	0	0	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 NAME JOSHUA DEAL	
TYPE II PERMIT NUMBER 260252		EXPIRATION DATE 06/29/2018	
		TELEPHONE NUMBER 8162434000	



ISO/IEC 17025:2005 Accredited Laboratory

Certificate of Analysis

Certificate ID: 8176
Part #: BAC105L080T
Cylinder Size: 105L
Lot Number: 15615080A2
Expiration: 7/5/2017

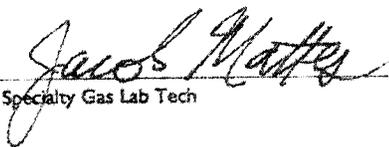
0.080 BAC (For the calibration of instruments used to determine breath alcohol concentration)

Contents: 105 Liters @ 1000 psig 70°F (21°C)

Component:	Concentration:	Accuracy:	Method:
Ethanol	208 ppm	+/- 0.002 or 2%	NDIR
Nitrogen	Balance	BAC whichever is greater	

*NIST Standard Reference Material
Cylinder No. CCI4290 / Job No. 09160202
Certified 212.8 µmol/mol Ethanol in Nitrogen
for ILMO Products Co., Jacksonville, IL

Store in dry area, away from sources of heat, ignition
and direct sunlight. Do not allow storage area to
exceed 52 °C (125 °F).


Specialty Gas Lab Tech

06/25/15
Date


ISO/IEC
17025:2005
Accredited Laboratory

Distributed by

CMI Inc.
316 East Ninth Street
Owensboro, KY 42303
Phone 866-835-0690
www.alcoholtest.com



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

2

**PERMIT
 TYPE II**

JOSHUA J DEAL

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

INTOXILYZER 8000

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 6/29/2016

NUMBER 260252

EXPIRES 6/29/2018

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 550-0771 (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 DEAL, JOSHUA
 Permit No 260252
 Date Issued 6/29/2016 Date Expires 6/29/2018