



INSTRUMENT PROCESSING SHEET

Agency Lakeland PD

S/N 80-001865

Florida Department of Law Enforcement

Date In 02/22/2019 DI Completion Date 02/25/2019

Ship P/U H/D CMI EE

Intake Performed By <u>JD</u> <input checked="" type="checkbox"/> Annual <input type="checkbox"/> Registration <input type="checkbox"/> Return from CMI / EE Visual Inspection: <input checked="" type="checkbox"/> Case <input checked="" type="checkbox"/> Handle <input checked="" type="checkbox"/> Keyboard <input checked="" type="checkbox"/> Dry Gas Shelf <input checked="" type="checkbox"/> Feet <input checked="" type="checkbox"/> Breath Tube <input checked="" type="checkbox"/> Ports <input checked="" type="checkbox"/> Screws Tight Other Equipment/ Accessories: <input checked="" type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable <input type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable Notes: _____ _____ _____		Quality Checks Performed By <u>JD</u> <input checked="" type="checkbox"/> Breath Tube Screen <input checked="" type="checkbox"/> Replace External O-Rings <input checked="" type="checkbox"/> Instrument Set Up Verified <input checked="" type="checkbox"/> R-Value <u>218</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP-105</u> 32 mm <u>.152</u> (.139 - .169) 36 mm <u>.175</u> (.156 - .190) 53 mm <u>.246</u> (.228 - .278) 103 mm <u>.519</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>28421</u> <input checked="" type="checkbox"/> Stability Checks <table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> </thead> <tbody> <tr> <td>0.050</td> <td>SD1012</td> <td>201707D 07/25/2019</td> </tr> <tr> <td>0.080</td> <td>DR1279</td> <td>201707E 07/25/2019</td> </tr> <tr> <td>0.200</td> <td>DR3856</td> <td>201707C 07/24/2019</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>AG805701 02/26/2020</td> </tr> </tbody> </table>		Simulator	Serial #	Lot #/Exp	0.050	SD1012	201707D 07/25/2019	0.080	DR1279	201707E 07/25/2019	0.200	DR3856	201707C 07/24/2019	0.080 DGS	N/A	AG805701 02/26/2020	Flow Calibration Performed By _____ Flow Column # _____ <input type="checkbox"/> 5L/min - 17mm <input type="checkbox"/> 15L/min - 53mm <input type="checkbox"/> 30L/min - 103mm <input type="checkbox"/> R-Value _____ <input type="checkbox"/> Post Calibration Verification (L/s) Flow Column # _____ 32 mm _____ (.139 - .169) 36 mm _____ (.156 - .190) 53 mm _____ (.228 - .278) 103 mm _____ (.447 - .547)																																												
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Notes/Suggested Service: _____ _____ _____ _____ _____		Attachments <input checked="" type="checkbox"/> Form 41 <input type="checkbox"/> Post-Stability Checks <input checked="" type="checkbox"/> Stability Checks <input type="checkbox"/> Flow Calibration <input checked="" type="checkbox"/> Calibration Certificate <input type="checkbox"/> Form 40 <input type="checkbox"/> Calibration Adjustment <input type="checkbox"/> Other _____																																																													
		<input checked="" type="checkbox"/> Instrument Complies with Chapter 11D-8, FAC <input type="checkbox"/> Instrument Does Not Comply with Chapter 11D-8, FAC <input checked="" type="checkbox"/> Return to/Place into Evidentiary Use <input type="checkbox"/> Remain Out of Evidentiary Use <input checked="" type="checkbox"/> Conduct an Agency Inspection Before Evidentiary Use <u>JD 2/25/19</u> <u>Brett Kirkland 2/25/19</u> Tech Review / Date Admin Review / Date																																																													

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: LAKELAND PD

Time of Inspection: 09:22

Date of Inspection: 02/25/2019

Serial Number: 80-001865

Software: 8100.27

Check or Test	YES	NO	Check or Test	YES	NO
Diagnostic Check (Pre-Inspection): OK	Yes		Date and/or Time Adjusted		No
Minimum Sample Volume Check: OK	Yes		Barometric Pressure Sensor Check: OK	Yes	
Alcohol Free Subject Test: 0.000	Yes		Mouth Alcohol Test: Slope Not Met	Yes	
Interferent Detect Test: Interferent Detect	Yes		Diagnostic Check (Post-Inspection): OK	Yes	

Alcohol Free Test (g/210L)	0.05g/210L Test (g/210L) Lot#:201707D Exp: 07/25/2019	0.08g/210L Test (g/210L) Lot#:201707E Exp: 07/25/2019	0.20g/210L Test (g/210L) Lot#:201707C Exp: 07/24/2019	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG805701 Exp: 02/26/2020
0.000	0.050	0.081	0.199	0.078
0.000	0.051	0.080	0.199	0.078
0.000	0.051	0.080	0.198	0.078
0.000	0.051	0.080	0.199	0.078
0.000	0.051	0.080	0.199	0.078
0.000	0.051	0.080	0.199	0.078
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0.000	0.051	0.080	0.198	0.078
0.000	0.051	0.080	0.198	0.078
0.000	0.051	0.080	0.198	0.078

Standard Deviations	0.0003	0.0003	0.0005	0.0000
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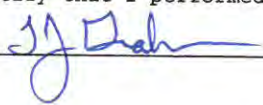
Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0002 Number of Simulators Used: 5

Remarks:

TJG
BK 2/25/19

The above instrument complies () does not comply () with Chapter 11D-8, FAC.

I certify that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.



 Signature and Printed Name THOMAS J GRAHAM

02/25/2019
Date

80-001865

2/25/19

JD

LAKELAND PD
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-001865
 02/25/2019
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	06:52
Control Test	0.081	06:52
Air Blank	0.000	06:53
Control Test	0.080	06:54
Air Blank	0.000	06:54
Control Test	0.080	06:55
Air Blank	0.000	06:55
Control Test	0.080	06:55
Control Test Stats		
Average	0.0803	
Std Dev	0.0006	
Rel. Std Dev(%)	0.7187	

JD

Operator's Signature

LAKELAND PD
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-001865
 02/25/2019
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	06:56
Control Test	0.050	06:57
Air Blank	0.000	06:57
Control Test	0.050	06:58
Air Blank	0.000	06:59
Control Test	0.050	06:59
Air Blank	0.000	07:00
Control Test	0.000	07:00
Control Test Stats		
Average	0.0500	
Std Dev	0.0000	
Rel. Std Dev(%)	0.0000	

JD

Operator's Signature

JD

2/25/19

LAKELAND PD
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-001865
 02/25/2019
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	07:06
Control Test	0.199	07:06
Air Blank	0.000	07:07
Control Test	0.198	07:08
Air Blank	0.000	07:08
Control Test	0.197	07:09
Air Blank	0.000	07:09
Control Test	0.000	07:09
Control Test Stats		
Average	0.1980	
Std Dev	0.0010	
Rel. Std Dev(%)	0.5051	

JD

Operator's Signature

LAKELAND PD
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-001865
 02/25/2019
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	07:01
Control Test	0.079	07:02
Air Blank	0.000	07:02
Control Test	0.079	07:03
Air Blank	0.000	07:03
Control Test	0.079	07:03
Air Blank	0.000	07:04
Control Test	0.000	07:04
Control Test Stats		
Average	0.0790	
Std Dev	0.0000	
Rel. Std Dev(%)	0.0000	

DGS

JD

Operator's Signature



Calibration Certificate

Florida Department of Law Enforcement
Alcohol Testing Program
2729 Fort Knox Blvd.
Bldg. 2, Suite 1300
Tallahassee, FL 32308

This is to certify the calibration of Intoxilyzer 8000 serial number 80-001865, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001865</u>	UNCERTAINTY* ±	
Owning Agency:	<u>LAKELAND PD</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>02/25/2019</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>09:22</u>	0.200 g/ 210 L	0.007
		0.080 g/ 210 L Dry Gas Control	0.005

All results are reported in g/ 210 L.
Bias is limited by calibration acceptance criteria. All calibration results must be within ± 0.005 or 5%, whichever is greater, of the target alcohol concentration.
*Uncertainty is based on fleet-wide data and is expressed to a 99.73% level of confidence (k=3).

TRACEABILITY INFORMATION

This instrument was calibrated using solutions prepared by Alcohol Countermeasure Systems, Inc. (ACS). ACS prepared and certified these CRMs in accordance with ISO 17034 and ISO/ IEC 17025 Standards.

Simulator temperatures are traceable to NIST. Thermometer temperatures are checked with NIST traceable Eutechnics 4400 digital thermometers calibrated by Precision Metrology in accordance with ISO/ IEC 17025 standards.

Dry gas control measurements are traceable to NIST through the uses of CRMs supplied by an accredited CRM supplier. The supplier of dry gas standard controls prepared and certified the CRMs in accordance with ISO Guide 34 and ISO/ IEC 17025 standards.


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02/25/2019 Date

THOMAS J GRAHAM,
Department Inspector

FDLE/ATP Form 69 July 2018
Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality


SK 2/25/19