FDLE
Florida Department of Law Enforcement

INSTRUMENT PROCESSING SHEET

Agency Chattahoochee PD S/N 80-000887

Date In 04/19/2019 DI Completion Date 04/23/2019 ☐Ship ☑P/U ☐H/D ☐CMI ☐EE

Intake Performed By DP

- ☑ Annual
- ☐ Registration
- ☑ Return from CMI / EE

Visual Inspection:

- ☑ Case ☑ Handle
- ☑ Keyboard ☑ Dry Gas Shelf
- ☑ Feet ☑ Breath Tube
- ☑ Ports ☑ Screws Tight

Other Equipment/ Accessories:

- ☐ Power cord ☐ Printer Cable
- ☑ Static Bag ☐ 12V DC Cable

Notes: _____

Final Release Date

FDLE

APR 23 2019

Alcohol Testing Program

Quality Checks Performed By JD

- ☑ Breath Tube Screen
- ☑ Replace External O-Rings
- ☑ Instrument Set Up Verified
- ☑ R-Value 156
- ☑ Flow Verification (L/s)

Flow Column # ATP-103

32 mm	.160	(.139 - .169)
36 mm	.171	(.156 - .190)
53 mm	.246	(.228 - .278)
103 mm	.511	(.447 - .547)

- ☑ Barometric Pressure Check

Gauge ID # 28421

- ☑ Stability Checks

Simulator	Serial #	Lot #/Exp
0.050	SD1012	201707D
		07/25/2019
0.080	DR1279	201707E
		07/25/2019
0.200	SD1013	201707C
		07/24/2019
0.080 DGS	N/A	AG831804
		11/14/2020

Flow Calibration Performed By _____

Flow Column # _____

- ☐ 5L/min – 17mm
- ☐ 15L/min – 53mm
- ☐ 30L/min – 103mm
- ☐ R-Value _____
- ☐ Post Calibration Verification (L/s)

Flow Column # _____

32 mm		(.139 - .169)
36 mm		(.156 - .190)
53 mm		(.228 - .278)
103 mm		(.447 - .547)

Maintenance Performed By _____

- ☐ Battery Replacement
- ☐ Dry Gas Regulator Replacement
- ☐ Breath Tube Replacement
- ☐ Other _____

Temperature Checks Performed By JD

- ☑ Lab Temp °C 21.4

External Digital Therm. ID#: 300503

- ☑ 34°C +-.2 Serial #: SD1012
- ☑ 34°C +-.2 Serial #: DR1279
- ☑ 34°C +-.2 Serial #: SD1013

Calibration Adjustment Performed By _____

Barometric Pressure Gauge _____ ID # _____

Simulator	Serial Number	Lot Number	Expiration
0.000		N/A	N/A
0.040			
0.100			
0.200			
0.300			
0.080 DGS	N/A		

☐ Post Calibration Adjustment Stability Checks

Simulator	Serial Number	Lot Number	Expiration
0.050			
0.080			
0.200			
0.080 DGS	N/A		

Department Inspection Performed By JD

Barometric Pressure ID# 26932

Gauge 1018 Instrument 1017

Mouth Alcohol Solution Lot # 2018-B

Acetone Stock Solution Lot # 2018-A

Simulator	Serial Number
0.000	G2408
Interferent	G2882
0.050	SD1012
0.080	DR1279
0.200	SD1013

Attachments

- ☑ Form 41
- ☑ Stability Checks
- ☑ Calibration Certificate
- ☐ Calibration Adjustment
- ☐ Post-Stability Checks
- ☐ Flow Calibration
- ☐ Form 40
- ☐ Other _____

Notes/Suggested Service: Please change the level 2 password to something unique. JD

- ☑ **Instrument Complies with Chapter 11D-8, FAC**
- ☐ **Instrument Does Not Comply with Chapter 11D-8, FAC**
- ☑ **Return to/Place into Evidentiary Use**
- ☐ **Remain Out of Evidentiary Use**
- ☑ **Conduct an Agency Inspection Before Evidentiary Use**

SP 4/23/19 Tech Review / Date

Brett Kirkland 4/23/19 Admin Review / Date

Florida Department of Law Enforcement
Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: CHATTAHOOCHEE PD
Time of Inspection: 13:43
Date of Inspection: 04/23/2019
Serial Number: 80-000887
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#:AG831804 Exp: 11/14/2020
0.000	0.048	0.078	0.195	0.078
0.000	0.048	0.079	0.196	0.078
0.000	0.049	0.079	0.196	0.078
0.000	0.048	0.079	0.196	0.078
0.000	0.049	0.078	0.196	0.079
0.000	0.048	0.079	0.196	0.078
0.000	0.049	0.079	0.196	0.079
0.000	0.049	0.078	0.196	0.078
0.000	0.049	0.079	0.196	0.079
0.000	0.050	0.079	0.196	0.079
Standard Deviations	0.0006	0.0004	0.0003	0.0005

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0004 Number of Simulators Used: 5

Remarks:

SP
BK
4/23/19

The above instrument complies (X) 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.

J J Graham

THOMAS J GRAHAM
Signature and Printed Name

04/23/2019
Date

FDLE/ATP Form 41 –Revised August 2005

80-000887
4/23/19
JD

CHATTAHOOCHEE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000887
04/23/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:56
Control Test	0.049	11:57
Air Blank	0.000	11:57
Control Test	0.048	11:58
Air Blank	0.000	11:59
Control Test	0.049	11:59
Air Blank	0.000	12:00
Control Test Stats		
Average	0.0487	
Std Dev	0.0006	
Rel Std Dev(%)	1.1863	

JD
Operator's Signature

CHATTAHOOCHEE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000887
04/23/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:52
Control Test	0.079	11:52
Air Blank	0.000	11:53
Control Test	0.079	11:54
Air Blank	0.000	11:54
Control Test	0.079	11:55
Air Blank	0.000	11:55
Control Test Stats		
Average	0.0790	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

JD
Operator's Signature

CHATTAHOOCHEE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000887
04/23/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:05
Control Test	0.196	12:06
Air Blank	0.000	12:06
Control Test	0.195	12:07
Air Blank	0.000	12:08
Control Test	0.194	12:08
Air Blank	0.000	12:09
Control Test Stats		
Average	0.1950	
Std Dev	0.0010	
Rel Std Dev(%)	0.5128	

JD
Operator's Signature

CHATTAHOOCHEE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000887
04/23/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:01
Control Test	0.079	12:02
Air Blank	0.000	12:02
Control Test	0.079	12:03
Air Blank	0.000	12:03
Control Test	0.079	12:03
Air Blank	0.000	12:04
Control Test Stats		
Average	0.0790	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

DGS

JD
Operator's Signature

SP
BK
4/23/19

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 80-000887 , manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	80-000887
Owning Agency:	CHATTAHOOCHEE PD
Calibration Date:	04/23/2019
Calibration Time:	13:43

	UNCERTAINTY* ±
0.050 g/ 210 L	0.004
0.080 g/ 210 L	0.004
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.

This document shall not be reproduced except in full, without written approval of the Florida Department of Law Enforcement Alcohol Testing Program.

04/23/2019
Date

THOMAS J GRAHAM,
Department Inspector

SP BK 4/23/19

Return Material Authorization

Ship to: ☑ CMI, Inc.

☐ Enforcement Electronics

Shipment to repair facility authorized by: Chief Fred OBrian on 02/18/2019

Items Returned: Instrument ☑ Supplies ☐ Other ☐ Describe: _____

Instrument Model: 8000 Serial Number: 80-000887

Bill To Address:	Ship to Address:
Chief Fred OBrian	FDLE Off-Site Mail Facility
Chattahoochee Police Department	c/o Florida Department of Law Enforcemen
32 Jefferson Street	Alcohol Testing Program
Chattahoochee, FL 32324	813B Lake Bradford Road
	Tallahassee FL 32304

Reason for Return:

DSP Fail during diagnostics

Please choose one of the following options:

☐ 1. I _____, authorize all repairs.

☐ 2. I _____, authorize repairs up to $_____.

☑ 3. I require an estimate **BEFORE** any repairs will be authorized and/ or conducted.

Please contact: Name: Chief OBrian

Phone #: 850-663-4383 Email: fredobrian@fairpoint.net

ATP Contact Name: Patrick Murphy ATP Email: patrickmurphy@fdle.state.fl.us