



INSTRUMENT PROCESSING SHEET

Agency FL Highway PatrolS/N 80-000937Florida Department of
Law EnforcementDate In 3/8/2024DI Completion Date 3/27/2024☒ Ship ☒ P/U ☐ H/D ☐ CMI ☐ EE
SP 3/29/24 SP 5/2/24


Intake	By <u>BS</u>	Date <u>3/8/2024</u>	Quality Checks	By <u>ALL/SP</u>	Date <u>03-19-2024</u>	Flow Calibration	By	Date																																							
<input type="checkbox"/> Annual <input checked="" type="checkbox"/> Registration <u>5/2/2024</u> <u>SP</u> <input type="checkbox"/> Return from CMI / EE			<input type="checkbox"/> Breath Tube Screen <input type="checkbox"/> Replace External O-Rings <input type="checkbox"/> Instrument Set Up Verified <input type="checkbox"/> R-Value <u>184</u> <input type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP102</u> 32 mm <u>.136/.144</u> (.139 - .169) 36 mm <u>.148/.164</u> (.156 - .190) 53 mm <u>.218/.234</u> (.228 - .278) 103 mm <u>.476/.488</u> (.447 - .547) <input type="checkbox"/> Barometric Pressure Check Gauge ID # <u>30793</u> <input type="checkbox"/> Stability Checks			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)																																									
Visual Inspection: <input type="checkbox"/> Case <input type="checkbox"/> Handle <input type="checkbox"/> Keyboard <input type="checkbox"/> Dry Gas Shelf <input type="checkbox"/> Feet <input type="checkbox"/> Breath Tube <input type="checkbox"/> Ports <input type="checkbox"/> Screws Tight Other Equipment/ Accessories: <input type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable <input type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable Notes: _____ _____ _____ _____ _____ _____ _____ _____			<table border="1"><thead><tr><th>Simulator</th><th>Serial #</th><th>Lot #/Exp</th></tr></thead><tbody><tr><td>0.050</td><td>MP5088</td><td>202303K 03-29-2025</td></tr><tr><td>0.080</td><td>MP5089</td><td>202303L 03-29-2025</td></tr><tr><td>0.200</td><td>MP5090</td><td>202304C 04-05-2025</td></tr><tr><td>0.080 DGS</td><td>N/A</td><td>AG310901 04-19-2025</td></tr></tbody></table>	Simulator	Serial #	Lot #/Exp	0.050	MP5088	202303K 03-29-2025	0.080	MP5089	202303L 03-29-2025	0.200	MP5090	202304C 04-05-2025	0.080 DGS	N/A	AG310901 04-19-2025			<table border="1"><thead><tr><th>Maintenance</th><th>By</th><th>Date</th></tr></thead><tbody><tr><td><input type="checkbox"/> Battery Replacement</td><td></td><td></td></tr><tr><td><input type="checkbox"/> Dry Gas Regulator Replacement</td><td></td><td></td></tr><tr><td><input type="checkbox"/> Breath Tube Replacement</td><td></td><td></td></tr><tr><td><input type="checkbox"/> Other _____</td><td></td><td></td></tr><tr><td>_____</td><td></td><td></td></tr><tr><td>_____</td><td></td><td></td></tr><tr><td>_____</td><td></td><td></td></tr></tbody></table>	Maintenance	By	Date	<input type="checkbox"/> Battery Replacement			<input type="checkbox"/> Dry Gas Regulator Replacement			<input type="checkbox"/> Breath Tube Replacement			<input type="checkbox"/> Other _____			_____			_____			_____				
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Notes/Suggested Service: _____ <u>Suspected issue with ATP102 conducted second flow</u> <u>verification on 3/27 with ATP105 all values within range.</u> _____ Tech Review: Added selection for instrument return method <u>SP 3/29/2024</u> _____ Admin Review: Added Form 47 to attachments section. Also added date to intake section for registration check mark. <u>SP 5/2/2024</u> <u>Updated handling method from shipping to pick</u> <u>up. SP 5/2/24</u>		<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																																																																		
Taylor Gutschow Digitally signed by Taylor Gutschow Date: 2024.03.29 11:38:26 -04'00'		Phil Nicodemo Digitally signed by Phil Nicodemo Date: 2024.05.02 09:39:01 -04'00'																																																																		
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Stability checks 80-000937 03-19-24


FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000937
03/19/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	15:24
Control Test	0.050	15:25
Air Blank	0.000	15:25
Control Test	0.051	15:26
Air Blank	0.000	15:26
Control Test	0.050	15:27
Air Blank	0.000	15:28
Control Test Stats		
Average	0.0503	
Std Dev	0.0006	
Rel Std Dev(%)	1.1471	

Operator's Signature 


FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000937
03/19/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	15:35
Control Test	0.080	15:35
Air Blank	0.000	15:36
Control Test	0.080	15:37
Air Blank	0.000	15:37
Control Test	0.081	15:38
Air Blank	0.000	15:38
Control Test Stats		
Average	0.0803	
Std Dev	0.0006	
Rel Std Dev(%)	0.7187	

Operator's Signature 


FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000937
03/19/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	15:40
Control Test	0.201	15:40
Air Blank	0.000	15:41
Control Test	0.198	15:41
Air Blank	0.000	15:42
Control Test	0.196	15:43
Air Blank	0.000	15:43
Control Test Stats		
Average	0.1983	
Std Dev	0.0025	
Rel Std Dev(%)	1.2689	

Operator's Signature 

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000937
03/19/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	15:46
Control Test	0.079	15:46
Air Blank	0.000	15:46
Control Test	0.080	15:47
Air Blank	0.000	15:47
Control Test	0.080	15:48
Air Blank	0.000	15:48
Control Test Stats		
Average	0.0797	
Std Dev	0.0006	
Rel Std Dev(%)	0.7247	

Operator's Signature 

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FL HIGHWAY PATROL
Time of Inspection: 13:46

Date of Inspection: 03/27/2024

Serial Number: 80-000937
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#:202303K Exp: 03/29/2025	0.08g/210L Test (g/210L) Lot#:202303L Exp: 03/29/2025	0.20g/210L Test (g/210L) Lot#:202304C Exp: 04/05/2025	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG310901 Exp: 04/19/2025
0.000	0.049	0.079	0.199	0.078
0.000	0.049	0.080	0.200	0.078
0.000	0.050	0.079	0.199	0.078
0.000	0.050	0.079	0.199	0.078
0.000	0.050	0.079	0.199	0.078
0.000	0.050	0.079	0.200	0.078
0.000	0.050	0.080	0.200	0.078
0.000	0.050	0.080	0.200	0.078
0.000	0.050	0.080	0.199	0.078
0.000	0.050	0.080	0.199	0.078

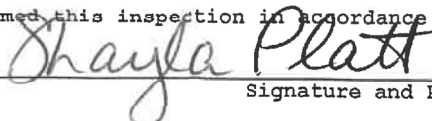
Standard Deviations	0.0004	0.0005	0.0005	0.0000
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0003 Number of Simulators Used: 5

Remarks:

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.



SHAYLA D PLATT

Signature and Printed Name

03/27/2024
Date



Calibration Certificate

Florida Department of Law Enforcement
Alcohol Testing Program
2331 Phillips Road.
Suite B1032
Tallahassee, FL 32308

This is to certify the calibration of Intoxilyzer 8000 serial number 80-000937, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-000937</u>	UNCERTAINTY* \pm
Owning Agency:	<u>FL HIGHWAY PATROL</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>03/27/2024</u>	0.080 g/ 210 L 0.004
Calibration Time:	<u>13:46</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 ($k=3$).

The instrument results before and after any adjustment are found in the associated pre and post stability checks.

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

Dry gas control measurements are traceable to NIST through the use 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.

FDLE/ATP Form 69 March 2022

Issuing Authority: Alcohol Testing Program

03/27/2024 Shayla Platt
Date
SHAYLA D PLATT,
Department Inspector

Service • Integrity • Respect • Quality



Florida Department of
Law Enforcement

REQUEST FOR REGISTRATION

MAKE AND MODEL OF INSTRUMENT: CMI Inc, Intoxilyzer 8000

SERIAL NUMBER: 80-000937

OWNING AGENCY: Florida Highway Patrol

DATE OF DEPARTMENT INSPECTION: 3/27/2024

AGENCY INSPECTOR: Fabian Brandt

ADDRESS: _____

CITY, STATE, ZIP: _____

TELEPHONE NUMBER: 786-400-6451

FAX NUMBER: _____

EMAIL ADDRESS (if available): fbrandt@cityofsweetwater.fl.gov

For Program Office Use Only:

- ☒ Registration Issued
- ☒ Instrument Added to Evidentiary Instrument Database
- ☒ Instrument Added to Monthly Statistics Database
- ☒ Contact Information Added to Instrument Database