



INSTRUMENT PROCESSING SHEET

Agency FHP Troop G

S/N 80-006764

Florida Department of Law Enforcement

Date In 11/2/2021

DI Completion Date 11/2/2021

Ship P/U H/D CMI EE

Intake By <u>RAW</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 type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable <input type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable Notes: _____ _____ _____ _____ _____ _____ _____ _____ _____ _____	Quality Checks By <u>RAW</u> Date <u>11/2/21</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>112</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP105</u> 32 mm <u>.140</u> (.139 - .169) 36 mm <u>.156</u> (.156 - .190) 53 mm <u>.238</u> (.228 - .278) 103 mm <u>.527</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>26932</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 rowspan="2">MP5088</td> <td>202010A</td> </tr> <tr> <td></td> <td>10-05-22</td> </tr> <tr> <td>0.080</td> <td rowspan="2">MP5089</td> <td>202010B</td> </tr> <tr> <td></td> <td>10-05-22</td> </tr> <tr> <td>0.200</td> <td rowspan="2">MP5090</td> <td>202010D</td> </tr> <tr> <td></td> <td>10-06-22</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>AG113403</td> </tr> <tr> <td></td> <td></td> <td>05-14-23</td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.050	MP5088	202010A		10-05-22	0.080	MP5089	202010B		10-05-22	0.200	MP5090	202010D		10-06-22	0.080 DGS	N/A	AG113403			05-14-23	Flow Calibration By _____ Date _____ 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) Maintenance By _____ <input type="checkbox"/> Battery Replacement <input type="checkbox"/> Dry Gas Regulator Replacement <input type="checkbox"/> Breath Tube Replacement <input type="checkbox"/> Other _____ DI Temp. Checks By <u>RAW</u> <input checked="" type="checkbox"/> Lab Temp °C <u>21.44</u> External Digital Therm. ID#: <u>569598</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>MP5088</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>MP5089</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>MP5090</u>
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Notes/Suggested Service: <u>Same day inspection dropped off by AI on 11/2/21.</u> <u>-RAW</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 <div style="display: flex; justify-content: space-between;"> <div> Israel Soto <small>Digitally signed by Israel Soto Date: 2021.11.03 10:41:16 -04'00'</small> </div> <div style="text-align: right;"> Date: 2021.11.03 17:34:20 -04'00' </div> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div>Tech Review / Date</div> <div>Admin Review / Date</div> </div>
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Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FHP TROOP G
Time of Inspection: 12:04

Date of Inspection: 11/02/2021

Serial Number: 80-006764
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#:202010A Exp: 10/05/2022	0.08g/210L Test (g/210L) Lot#:202010B Exp: 10/05/2022	0.20g/210L Test (g/210L) Lot#:202010D Exp: 10/06/2022	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG113403 Exp: 05/14/2023
0.000	0.048	0.078	0.195	0.077
0.000	0.048	0.078	0.195	0.077
0.000	0.047	0.078	0.195	0.077
0.000	0.048	0.078	0.195	0.077
0.000	0.048	0.078	0.195	0.077
0.000	0.048	0.077	0.195	0.077
0.000	0.048	0.077	0.195	0.077
0.000	0.048	0.077	0.195	0.077
0.000	0.048	0.078	0.195	0.077
0.000	0.048	0.078	0.195	0.077

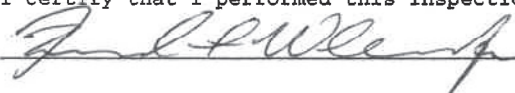
Standard Deviations	0.0003	0.0004	0.0000	0.0000
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0001 Number of Simulators Used: 5

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.


RICHARD A WILLIAMS

 Signature and Printed Name

11/02/2021
 Date

FHP TROOP G
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006764
11/02/2021
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:52
Control Test	0.048	09:52
Air Blank	0.000	09:53
Control Test	0.048	09:54
Air Blank	0.000	09:54
Control Test	0.048	09:55
Air Blank	0.000	09:55
Control Test Stats		
Average	0.0480	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

.05

RAW

Operator's Signature

FHP TROOP G
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006764
11/02/2021
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:57
Control Test	0.078	09:57
Air Blank	0.000	09:58
Control Test	0.078	09:59
Air Blank	0.000	09:59
Control Test	0.078	10:00
Air Blank	0.000	10:00
Control Test Stats		
Average	0.0780	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

.08
wet

RAW

Operator's Signature

FHP TROOP G
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006764
11/02/2021
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:03
Control Test	0.194	10:03
Air Blank	0.000	10:04
Control Test	0.195	10:04
Air Blank	0.000	10:05
Control Test	0.194	10:06
Air Blank	0.000	10:06
Control Test Stats		
Average	0.1943	
Std Dev	0.0006	
Rel Std Dev(%)	0.2971	

.20

RAW

Operator's Signature

FHP TROOP G
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006764
11/02/2021
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:12
Control Test	0.078	10:12
Air Blank	0.000	10:12
Control Test	0.078	10:13
Air Blank	0.000	10:13
Control Test	0.078	10:14
Air Blank	0.000	10:14
Control Test Stats		
Average	0.0780	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

DGS

RAW

Operator's Signature

Stability checks
80-006764

11/2/21

RAW



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 80-006764, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-006764</u>	UNCERTAINTY* ±	
Owning Agency:	<u>FHP TROOP G</u>	0.050 g/ 210 L	0.005
Calibration Date:	<u>11/02/2021</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>12:04</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. 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.

Richard A
Williams
Digitally signed by Richard A
Williams
Date: 2021.11.02 16:54:39-0400'

11/02/2021

Date

RICHARD A WILLIAMS,
Department Inspector

FDLE/ATP Form 69 January 2021

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality