



INSTRUMENT PROCESSING SHEET

Agency Palm Beach County SOS/N 80-006240

Florida Department of Law Enforcement

Date In 07/28/17DI Completion Date 03/07/2018 Ship P/U H/D CMI EE

Intake Performed By <u>DP</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 checked="" type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable Notes: _____ _____ _____	Quality Checks Performed By <u>SP</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>222</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP 103</u> 32 mm <u>.148</u> (.139 - .169) 36 mm <u>.167</u> (.156 - .190) 53 mm <u>.242</u> (.228 - .278) 103 mm <u>.535</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>28662</u> <input checked="" type="checkbox"/> Stability Checks	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)															
Final Release Date <div style="text-align: center; padding: 10px;"> FDLE MAR 07 2018 Alcohol Testing Program </div>	<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> </thead> <tbody> <tr> <td>0.050</td> <td>G11739</td> <td>201707D 07-25-2019</td> </tr> <tr> <td>0.080</td> <td><u>SD3964</u> <i>SP 7-25-19</i></td> <td>201707E 07-24-2019</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>AG626604 09-22-2018</td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.050	G11739	201707D 07-25-2019	0.080	<u>SD3964</u> <i>SP 7-25-19</i>	201707E 07-24-2019	0.200	DR3856	201707C 07-24-2019	0.080 DGS	N/A	AG626604 09-22-2018	Maintenance Performed By <u>SP</u> <input type="checkbox"/> Battery Replacement <input checked="" type="checkbox"/> Dry Gas Regulator Replacement <input type="checkbox"/> Breath Tube Replacement <input type="checkbox"/> Other _____ Temperature Checks Performed By <u>SP</u> <input checked="" type="checkbox"/> Lab Temp °C <u>22.2</u> External Digital Therm. ID#: <u>300503</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>G11739</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>SD3964</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>DR3856</u>
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Calibration Adjustment Performed By _____ Barometric Pressure Gauge ID # _____ <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> <th>Lot Number</th> <th>Expiration</th> </tr> </thead> <tbody> <tr><td>0.000</td><td></td><td>N/A</td><td>N/A</td></tr> <tr><td>0.040</td><td></td><td></td><td></td></tr> <tr><td>0.100</td><td></td><td></td><td></td></tr> <tr><td>0.200</td><td></td><td></td><td></td></tr> <tr><td>0.300</td><td></td><td></td><td></td></tr> <tr><td>0.080 DGS</td><td>N/A</td><td></td><td></td></tr> </tbody> </table> <input type="checkbox"/> Post Calibration Adjustment Stability Checks <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> <th>Lot Number</th> <th>Expiration</th> </tr> </thead> <tbody> <tr><td>0.050</td><td></td><td></td><td></td></tr> <tr><td>0.080</td><td></td><td></td><td></td></tr> <tr><td>0.200</td><td></td><td></td><td></td></tr> <tr><td>0.080 DGS</td><td>N/A</td><td></td><td></td></tr> </tbody> </table>	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			Simulator	Serial Number	Lot Number	Expiration	0.050				0.080				0.200				0.080 DGS	N/A			Department Inspection Performed By <u>SP</u> Barometric Pressure ID# <u>28662</u> Gauge <u>1015</u> Instrument <u>1014</u> Mouth Alcohol Solution Lot # <u>2016-C</u> Acetone Stock Solution Lot # <u>2017-A</u> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> </tr> </thead> <tbody> <tr><td>0.000</td><td>SD1019</td></tr> <tr><td>Interferent</td><td>SD1021</td></tr> <tr><td>0.050</td><td>G11739</td></tr> <tr><td>0.080</td><td>SD3964</td></tr> <tr><td>0.200</td><td>DR3856</td></tr> </tbody> </table>	Simulator	Serial Number	0.000	SD1019	Interferent	SD1021	0.050	G11739	0.080	SD3964	0.200	DR3856
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Notes/Suggested Service: <u>Regulator sent for repair. Received on SP</u> _____ _____ _____ _____	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 checked="" 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																																																												

9/5/18 3/7/18
 Tech Review / Date Admin Review / Date

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: PALM BEACH CO SO
Time of Inspection: 11:58

Date of Inspection: 03/07/2018

Serial Number: 80-006240
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#:AG626604 Exp: 09/22/2018
0.000	0.049	0.081	0.199	0.080
0.000	0.050	0.081	0.201	0.080
0.000	0.050	0.082	0.201	0.080
0.000	0.050	0.081	0.201	0.079
0.000	0.051	0.081	0.201	0.080
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0.000	0.050	0.082	0.201	0.080
0.000	0.050	0.081	0.201	0.080

Standard Deviations	0.0004	0.0005	0.0006	0.0003
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0004 Number of Simulators Used: 5

Remarks:

Platt

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 Platt

SHAYLA D PLATT

Signature and Printed Name

03/07/2018
Date

3/7/18
[Signature]

STABILITY CHECKS #80-006240

PALM BEACH CO SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-006240
 03/07/2018
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:27
Control Test	0.050	09:27
Air Blank	0.000	09:28
Control Test	0.049	09:29
Air Blank	0.000	09:29
Control Test	0.049	09:30
Air Blank	0.000	09:31
Control Test Stats		
Average	0.0493	
Std Dev	0.0006	
Rel Std Dev(%)	1.1703	

SP

 Operator's Signature

3/7/18
SP

PALM BEACH CO SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-006240
 03/07/2018
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:16
Control Test	0.081	09:17
Air Blank	0.000	09:17
Control Test	0.081	09:18
Air Blank	0.000	09:18
Control Test	0.081	09:19
Air Blank	0.000	09:20
Control Test Stats		
Average	0.0810	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

SP

 Operator's Signature

PALM BEACH CO SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-006240
 03/07/2018
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:21
Control Test	0.199	09:22
Air Blank	0.000	09:22
Control Test	0.198	09:23
Air Blank	0.000	09:24
Control Test	0.198	09:24
Air Blank	0.000	09:25
Control Test Stats		
Average	0.1983	
Std Dev	0.0006	
Rel Std Dev(%)	0.2911	

SP

 Operator's Signature

PALM BEACH CO SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-006240
 03/07/2018
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:31
Control Test	0.080	09:33
Air Blank	0.000	09:33
Control Test	0.080	09:34
Air Blank	0.000	09:34
Control Test	0.080	09:34
Air Blank	0.000	09:35
Control Test Stats		
Average	0.0800	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

DGS

SP

 Operator's Signature

SP



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

Calibration Certificate

This is to certify the calibration of Intoxilyzer 8000 serial number 80-006240, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-006240</u>	UNCERTAINTY* ±
Owning Agency:	<u>PALMBEACH CO SO</u>	0.05 g/ 210 L
Calibration Date:	<u>03/07/2018</u>	0.08 g/ 210 L
Calibration Time:	<u>11:58</u>	0.20 g/ 210 L
		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% 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.

03/07/2018 _____
 Date
Shayla Platt
 SHAYLA D PLATT,
 Department Inspector

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

Service • Integrity • Respect • Quality

3/7/18
 [Signature]

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: PALM BEACH CO SO
Time of Inspection: 09:01

Date of Inspection: 03/07/2018

Serial Number: 80-006240
Software: 8100.27

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

Alcohol Free Test (g/210L)	0.05g/210L Test (g/210L) Lot#: _____ Exp: _____	0.08g/210L Test (g/210L) Lot#: _____ Exp: _____	0.20g/210L Test (g/210L) Lot#: _____ Exp: _____	0.08 g/210L Dry Gas Std Test (g/210L) Lot#: _____ Exp: _____

Number of Simulators Used: _____

Remarks:
BYPASSED AI TO OPERATE INSTRUMENT

N/A COMPLIANCE
NOT DETERMINED.

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

I certify that I hold a valid Florida Department of Law Enforcement Agency Inspector Permit and that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.

Shayla Platt

SHAYLA D PLATT
Signature and Printed Name

03/07/2018
Date

3/7/18
[Signature]

Return Material Authorization form

SHIP TO:

CMI, Inc.

Enforcement Electronics

Shipment to repair facility authorized by: JASON KARLECKE on 7/26/17

Items Returned:

Instrument Supplies other Please Describe: _____

SP Regulator Valve

Instrument Model: ~~INTOXILYZER 8000~~ Serial Number 80-006240

Bill To Address:

Palm Beach Sheriff's Office
2300 N. Jog Road
West Palm Beach, FL 33411

Ship To Address:

FDLE-ATP
2331 Phillips Rd.
Tallahassee, FL 32311

Reason for Return:

Regulator Valve Leak

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: JASON KARLECKE Phone Number: 561-660-1862
KarleckeJ@pbso.org

Notes:

3/7/18
JB