



INSTRUMENT PROCESSING SHEET

Agency Florida Highway PatrolS/N 80-006046

Florida Department of Law Enforcement

Date In 1/2/2018DI Completion Date 01/08/2018 Ship P/U H/D CMI EE

Intake Performed By <u>TG</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 checked="" type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable Notes: _____ _____ _____	Quality Checks Performed By <u>DMB</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>219</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP 102</u> 32 mm <u>0.144</u> (.139 - .169) 36 mm <u>0.160</u> (.156 - .190) 53 mm <u>0.230</u> (.228 - .278) 103 mm <u>0.507</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)
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Final Release Date

FDLE

JAN 12 2018

Alcohol Testing Program

Simulator	Serial #	Lot #/Exp
0.050	SD3962	201707D 07/25/2019
0.080	SD3964	201707E 07/25/2019
0.200	DR3856	201707C 07/24/2019
0.080 DGS	N/A	AG626604 09/22/2018

Maintenance Performed By _____

Battery Replacement
 Dry Gas Regulator Replacement
 Breath Tube Replacement
 Other _____

Temperature Checks Performed By DMB

Lab Temp °C 21.5
 External Digital Therm. ID#: 300505
 34°C +/- .2 Serial #: SD3962
 34°C +/- .2 Serial #: SD3964
 34°C +/- .2 Serial #: DR3856

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 DMB

Barometric Pressure ID# 28662
 Gauge 1021 Instrument 1019
 Mouth Alcohol Solution Lot # 2016-C
 Acetone Stock Solution Lot # 2017-A

Simulator	Serial Number
0.000	SD1019
Interferent	SD1021
0.050	SD3962
0.080	SD3964
0.200	DR3856

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 checked="" type="checkbox"/> Other <u>Test BT Affdt</u>

Notes/Suggested Service: AI having trouble with printer. Checked printing capabilities and forms. Both appear to be working. Suggest checking the printer cable being used with this instrument. DMB 1/8/18

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 1/8/18 Jy Fisher 1/12/18
 Tech Review / Date Admin Review / Date

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FL HIGHWAY PATROL
Time of Inspection: 14:49

Date of Inspection: 01/08/2018

Serial Number: 80-006046
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	0.051	0.083	0.200	0.078
0.000	0.052	0.083	0.201	0.078
0.000	0.052	0.083	0.201	0.078
0.000	0.051	0.083	0.202	0.078
0.000	0.052	0.083	0.202	0.079
0.000	0.052	0.083	0.202	0.079
0.000	0.053	0.083	0.202	0.079
0.000	0.053	0.083	0.202	0.079
0.000	0.052	0.083	0.202	0.079
0.000	0.052	0.083	0.202	0.079

Standard Deviations	0.0006	0.0000	0.0006	0.0005
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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:

SP

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.

Danielle M Bell

DANIELLE M BELL

Signature and Printed Name

01/08/2018
Date

*1/2/18
JO*

Stability Checks # 80-006046 FL Highway Patrol '1/8/18 *DRB*

DRB

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006046
01/08/2018
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:54
Control Test	0.051	11:55
Air Blank	0.000	11:56
Control Test	0.051	11:56
Air Blank	0.000	11:57
Control Test	0.051	11:57
Air Blank	0.000	11:58
Control Test	0.051	11:58
Control Test Stats		
Average	0.0510	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

DRB
Operator's Signature

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006046
01/08/2018
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:59
Control Test	0.083	12:00
Air Blank	0.000	12:00
Control Test	0.082	12:01
Air Blank	0.000	12:01
Control Test	0.082	12:02
Air Blank	0.000	12:03
Control Test	0.000	12:03
Control Test Stats		
Average	0.0823	
Std Dev	0.0006	
Rel Std Dev(%)	0.7012	

DRB
Operator's Signature

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006046
01/08/2018
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:03
Control Test	0.202	12:04
Air Blank	0.000	12:05
Control Test	0.201	12:05
Air Blank	0.000	12:06
Control Test	0.200	12:07
Air Blank	0.000	12:07
Control Test	0.000	12:07
Control Test Stats		
Average	0.2010	
Std Dev	0.0010	
Rel Std Dev(%)	0.4975	

DRB
Operator's Signature

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006046
01/08/2018
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:09
Control Test	0.079	12:09
Air Blank	0.000	12:09
Control Test	0.080	12:10
Air Blank	0.000	12:10
Control Test	0.079	12:11
Air Blank	0.000	12:11
Control Test	0.000	12:11
Control Test Stats		
Average	0.0793	
Std Dev	0.0006	
Rel Std Dev(%)	0.7277	

SP

DRB
Operator's Signature

*1/8/18
JD*



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 80-006046, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-006046</u>	UNCERTAINTY* ±	
Owning Agency:	<u>FL HIGHWAY PATROL</u>	0.05 g/ 210 L	0.004
Calibration Date:	<u>01/08/2018</u>	0.08 g/ 210 L	0.005
Calibration Time:	<u>14:49</u>	0.20 g/ 210 L	0.008
		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.

01/08/2018

Date

DANIELLE M BELL,
 Department Inspector

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

SP

1/8/18
 SP

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: FL HIGHWAY PATROL
Time of Inspection: 10:56

Date of Inspection: 01/05/2018

Serial Number: 80-006046
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. NOT A COMPLIANCE CHECK.

SP

NA 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.

[Handwritten Signature]

DANIELLE M BELL

Signature and Printed Name

01/05/2018
Date

1/2/18
JD

FLORIDA DEPARTMENT OF LAW ENFORCEMENT
ALCOHOL TESTING PROGRAM
BREATH ALCOHOL TEST AFFIDAVIT

Instrument Type: Intoxilyzer 8000
Instrument Registered To: FL HIGHWAY PATROL
Instrument Serial Number: 80-006046 Software: 8100.27
Date of Test: 01/05/2018

Date of Last Agency Inspection: 01/05/2018
Observation Period Began: 10:30
Subject's Name: TEST T TEST DOB: 01/01/1990 Sex: M

The subject was observed for at least twenty-minutes prior to the administration of the breath test to ensure that the subject did not take anything orally and did not regurgitate.

Results:	Test	g/210L	Time
	Diagnostics Check	OK	11:00
	Air Blank	0.000	11:00
	Control Test	0.079	11:01
	Air Blank	0.000	11:01
	Subject Sample #1	0.000	11:01
	Air Blank	0.000	11:02
	Air Blank	0.000	11:04
	Subject Sample #2	0.000	11:04
	Air Blank	0.000	11:05
	Control Test	0.079	11:05
	Air Blank	0.000	11:05
	Diagnostics Check	OK	11:05

Testing printer Capabilities
RMB
1/5/18

Cylinder Lot: AG626604
Exp: 09/22/2018

State of Florida, County of _____,

Personally appeared before me the undersigned authority, who () is personally known to me or () produced _____ as identification, and who after being placed under oath, states:

I DANIELLE M BELL, hold a valid Breath Test Operator permit issued by the Florida Department of Law Enforcement, I administered the above breath test to the subject named above in accordance with Chapter 11D-8, Florida Administrative Code, and this form is a true and accurate report of that breath test.

Breath Test Operator: _____ Date: _____
Signature

Sworn to (or affirmed) before me this _____ day of _____, _____

Signature of Notary Public-State of Florida Printed Name of Notary Public-State of Florida

Note: Pursuant to section 117.10, Florida Statutes, law enforcement officers, correctional officers, traffic accident investigation officers and traffic infraction enforcement officers are notaries public when engaged in the performance of official duties. In accordance with section 316.1934(5), F.S., this completed form is admissible without further authentication and is presumptive proof of the results herein. To be used in accordance with Section 316.1934(5), F.S., and in administrative proceedings pursuant to 322.2615, F.S.

1/6/18
JA