

DEPARTMENT OF
Law and Public Safety
This is to certify that

William M. Cross

New Jersey State Police

IS QUALIFIED AND COMPETENT TO CONDUCT CHEMICAL BREATH ANALYSES PURSUANT TO CHAPTER 143 OF THE LAWS OF 1966 IN THE OPERATION OF THE Breathalyzer METHOD TO DETERMINE INTOXICATION.

GIVEN UNDER MY HAND AT TRENTON, NEW JERSEY THIS 31st DAY OF Jan.
ONE THOUSAND NINE HUNDRED AND 97

Carl A. Williams
SUPERINTENDENT
NEW JERSEY STATE POLICE

Peter ...
ATTORNEY GENERAL
STATE OF NEW JERSEY

DEPARTMENT OF
Law and Public Safety
This is to certify that

William M. Cross
New Jersey State Police

IS QUALIFIED AND COMPETENT TO CONDUCT CHEMICAL BREATH ANALYSES PURSUANT TO CHAPTER 143 OF THE LAWS OF 1966 IN THE OPERATION OF THE Alcotest 7110 MKIII-C METHOD TO DETERMINE INTOXICATION.

GIVEN UNDER MY HAND AT TRENTON, NEW JERSEY THIS 3rd DAY OF February

WILLIAM CROSS AND 05

...
SUPERINTENDENT
NEW JERSEY STATE POLICE

...
ATTORNEY GENERAL
STATE OF NEW JERSEY

ORIGINAL COURSE DATES

	DATE	Refresher Course PLACE	INSTRUCTOR
1.	2-11-98	GCDA	...
2.	10-10-01	BCPA	...
3.	4-17-03	BCPA	...
4.	6-22-05	AETC	...
5.	7-27-07	OLPA	...
6.			
7.			
8.			
9.			

SP-293B

ORIGINAL COURSE DATES

	DATE	Refresher Course PLACE	INSTRUCTOR
1.			
2.			
3.			
4.			
5.			
6.			
7.			
8.			
9.			

S.P. 293B (Rev. 12/04)



CERTIFICATE

This is to certify that

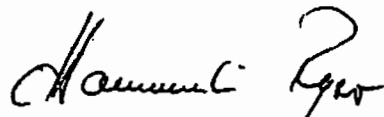
William M. Cross
Trooper II #5342

has successfully completed the two day Draeger Safety Diagnostics, Inc. Operator Training and Preventive Maintenance Course on the New Jersey specific Alcotest® 7110 MKIII-C and is hereby certified as a qualified

**Operator Trainer and
Maintenance Technician**

Completion of this course qualifies this individual to train and certify Operators in the proper use and operation as well as perform Preventive Maintenance on the New Jersey specific Alcotest® 7110 MKIII-C.

Date: October 28, 2004



Instructor: Hansueli Ryser

Drägersafety

William M. Cross #5342
Department of Law and Public Safety
New Jersey State Police
P.O. Box 7068-River Road
West Trenton, NJ 08628
609-882-2000
lpp5342@gw.njsp.org

Enlistment

Date

December 23, 1995

Career

Experience

10 years, 9 months

May 2003 to present

Field Operations Section
Alcohol/Drug Test Unit

December 2001 to May 2003

Field Operations Section
Tactical Patrol Unit #1
Troop D

March 1999 to December 2001

Field Operations Section
Moorestown Barracks
Troop D

November 1997 to March 1999

Field Operations Section
Bellmawr Barracks
Troop A

October 1997 to November 1997

Field Operations Section
Red Lion Barracks
Troop A

January 1997 to October 1997

Field Operations Section
Tuckerton Barracks
Troop A

June 1996 to January 1997

Field Operations Section
Bridgeton Barracks
Troop A

December 1995 to June 1996

Field operations Section
Red Lion Barracks
Troop A

July 1995 to December 1995

New Jersey State Police Academy

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Tactical Patrol Unit #1
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October 1997 to November 1997

Field Operations Section
Red Lion Barracks
Troop A

January 1997 to October 1997

Field Operations Section
Tuckerton Barracks
Troop A

June 1996 to January 1997

Field Operations Section
Bridgeton Barracks
Troop A

December 1995 to June 1996

Field operations Section
Red Lion Barracks
Troop A

July 1995 to December 1995

New Jersey State Police Academy

Education

- May 1992 Bachelor of Arts degree, Political Science,
Kutztown University, Kutztown, PA
- June 1988 Graduated Haddon Township High School,
Haddon Township, NJ

Technical/ Professional Training

- February 2005 Alcotest® 7110 MKIII-C Certified
October 2004 Draeger Safety Diagnostics, Inc. Operator Training
and Preventative Maintenance Course on the
New Jersey specific Alcotest® 7110 MKIII-C
January 2004 Instructor Training in DWI Detection and
Standardized Field Sobriety Testing
January 2004 Certified in Standardized Field Sobriety
Tests including Horizontal Gaze Nystagmus
September 2003 Certified Breath Test Coordinator/Instructor
August 2003 National Draeger, Inc. Breathalyzer® 900/900A
Maintenance Course
July 2003 Methods of Instruction Course
June 2003 Driving While Intoxicated/Standardized Field
Sobriety Testing Course
May 2003 The Robert F. Borkenstein Course on Alcohol,
Drugs, and Highway Safety
May 2003 Gang Awareness Course
March 2000 Spanish for Law Enforcement Course
March 1999 Traffic Law Enforcement Course
June 1998 Accident Investigation I Course
February 1997 Tracktest Fifth Wheel Certified
January 1997 5-Day Breathalyzer® 900/900A Operator Certified
February 1996 K-55 Radar Operator Certified

Drägersafety

Alcotest[®] 7110 MKIII-C

CERTIFICATE OF ACCURACY

This is to certify that the Alcotest 7110 MKIII-C has been tested for accuracy and found to be in compliance with the National Highway Traffic Safety Administration Standard for evidential breath testing devices. The Alcotest MKIII-C is compliant as a "mobile" and "nonmobile" EBT with 49 FR 48854, 49 FR 48864 and 58 FR 48705. The manufacturer recommends accuracy verification of this instrument within 12 months of the calibration date below, or sooner, according to your State Specifications.

Certification Date:

11-18-2004

SERIAL NUMBER:

ARTN-0053

Draeger Safety Diagnostics, Inc.
Durango, CO



Drägersafety

ALCOTEST® 7110 TEMPERATURE PROBE

CERTIFICATE OF ACCURACY

This is to certify that the Alcotest® 7110 Temperature Probe has been tested for accuracy with instrumentation that is traceable to the National Institute of Standards and Technology (NIST). The manufacturer recommends accuracy verification of the Temperature Probe within 12 months of the certification date below, or sooner, according to your State Specification. For accurate temperature readings, the probe value on this certificate, noted below, must be programmed into the Alcotest® 7110.

Serial Number Temp. Probe

DDWAP2 - 001

Certification date:

02/19/2007

Next Certification due:

02/19/2008

Probe Value

101

Draeger Safety Diagnostics, Inc.
Technical Service Department

CRD

Drägersafety

ALCOTEST® 7110 TEMPERATURE PROBE

CERTIFICATE OF ACCURACY

This is to certify that the Alcotest® 7110 Temperature Probe has been tested for accuracy with instrumentation that is traceable to the National Institute of Standards and Technology (NIST). The manufacturer recommends accuracy verification of the Temperature Probe within 12 months of the certification date below, or sooner, according to your State Specification. For accurate temperature readings, the probe value on this certificate, noted below, must be programmed into the Alcotest® 7110.


Serial Number Temp. Probe
DDUS P2-052

Certification date:
11 NOV 04

Next Certification due:
11 NOV 05

Probe Value
102

Draeger Safety Diagnostics, Inc.
Technical Service Department



Drägersafety

ALCOTEST® 7110 TEMPERATURE PROBE

CERTIFICATE OF ACCURACY

This is to certify that the Alcotest® 7110 Temperature Probe has been tested for accuracy with instrumentation that is traceable to the National Institute of Standards and Technology (NIST). The manufacturer recommends accuracy verification of the Temperature Probe within 12 months of the certification date below, or sooner, according to your State Specification. For accurate temperature readings, the probe value on this certificate, noted below, must be programmed into the Alcotest® 7110.

Serial Number Temp. Probe

DDUNP2-052

Certification date:

09/13/2005

Next Certification due:

09/13/2006

Probe Value

102

Draeger Safety Diagnostics, Inc.
Technical Service Department

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Drägersafety

ALCOTEST® 7110 TEMPERATURE PROBE

CERTIFICATE OF ACCURACY

This is to certify that the Alcotest® 7110 Temperature Probe has been tested for accuracy with instrumentation that is traceable to the National Institute of Standards and Technology (NIST). The manufacturer recommends accuracy verification of the Temperature Probe within 12 months of the certification date below, or sooner, according to your State Specification. For accurate temperature readings, the probe value on this certificate, noted below, must be programmed into the Alcotest® 7110.

Serial Number Temp. Probe

DDWJP2-144

Certification date:

11/09/2005

Next Certification due:

11/09/2006

Probe Value

99

Draeger Safety Diagnostics, Inc.
Technical Service Department

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Drägersafety

ALCOTEST® 7110 TEMPERATURE PROBE

CERTIFICATE OF ACCURACY

This is to certify that the Alcotest® 7110 Temperature Probe has been tested for accuracy with instrumentation that is traceable to the National Institute of Standards and Technology (NIST). The manufacturer recommends accuracy verification of the Temperature Probe within 12 months of the certification date below, or sooner, according to your State Specification. For accurate temperature readings, the probe value on this certificate, noted below, must be programmed into the Alcotest® 7110.

Serial Number Temp. Probe

DDW542-144

Certification date:

09-24-08

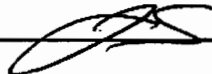
Next Certification due:

09-24-09

Probe Value

100

Draeger Safety Diagnostics, Inc.
Technical Service Department



Drägersafety

ALCOTEST® 7110 TEMPERATURE PROBE

CERTIFICATE OF ACCURACY

This is to certify that the Alcotest® 7110 Temperature Probe has been tested for accuracy with instrumentation that is traceable to the National Institute of Standards and Technology (NIST). The manufacturer recommends accuracy verification of the Temperature Probe within 12 months of the certification date below, or sooner, according to your State Specification. For accurate temperature readings, the probe value on this certificate, noted below, must be programmed into the Alcotest® 7110.

Serial Number Temp. Probe

JDWJ P2-293

Certification date:

11.09.07

Next Certification due:

11.09.08

Probe Value

104

Draeger Safety Diagnostics, Inc.
Technical Service Department



Drägersafety

ALCOTEST® 7110 TEMPERATURE PROBE

CERTIFICATE OF ACCURACY

This is to certify that the Alcotest® 7110 Temperature Probe has been tested for accuracy with instrumentation that is traceable to the National Institute of Standards and Technology (NIST). The manufacturer recommends accuracy verification of the Temperature Probe within 12 months of the certification date below, or sooner, according to your State Specification. For accurate temperature readings, the probe value on this certificate, noted below, must be programmed into the Alcotest® 7110.

Serial Number Temp. Probe

DDWJP2-293

Certification date:

02/13/2006

Next Certification due:

02/13/2007

Probe Value

104

Draeger Safety Diagnostics, Inc.
Technical Service Department

Ant Dly

Drägersafety

Ertco-Hart Digital Temperature Measuring System

REPORT OF CALIBRATION

This is to certify that the Ertco-Hart Digital Temperature Measuring System has been tested for accuracy with instrumentation that is traceable to the National Institute of Standards and Technology (NIST). Draeger Safety Diagnostics, Inc. (DSDI) recommends accuracy verification of the Ertco-Hart Digital Temperature Measuring System within 12 months of the certification date below, or sooner, according to your state specification.

DSDI equipment used for temperature verification Serial Number: HH41 303176

Digital Units Serial Number: A23725

Probe Serial Number: 583984

Certification Date: 02/19/2007

Next Certification Due: 02/19/2008

At 34.00 °C digital unit displays 34.04 °C

Draeger Safety Diagnostics, Inc. Technician: CEO



Drägersafety

CERTIFICATE OF ACCURACY

This Certificate of Accuracy verifies that the specified unit has been examined and found to be in compliance with National Highway and Traffic Safety Administration regulations for devices used to calibrate Evidential Breath Testers.
(F.R. Vol. 59 No. 249 12/19/94 Notices)

Draeger Safety Diagnostics, Inc.

- Model: ALCOTEST® CU34
- Model: MARK IIA
- Other: _____

Serial Number:

DDMK53-0003

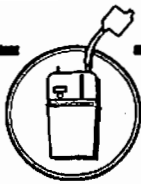
Certification Date

FEB 19 2007

Technician

Re-Certification Due Date

FEB 19 2008



Drägersafety

CERTIFICATE OF ACCURACY

This Certificate of Accuracy verifies that the specified unit has been examined and found to be in compliance with National Highway and Traffic Safety Administration regulations for devices used to calibrate Evidential Breath Testers.
(F.R. Vol. 59 No. 249 12/19/94 Notices)

Draeger Safety Diagnostics, Inc.

- Model: ALCOTEST[®] CU34
 Model: MARK IIA
 Other: _____

Serial Number:

DDRK 53-0005

Certification Date

FEB 19 2007

Technician

[Signature]

Re-Certification Due Date

FEB 19 2008



Drägersafety

CERTIFICATE OF ACCURACY

This Certificate of Accuracy verifies that the specified unit has been examined and found to be in compliance with National Highway and Traffic Safety Administration regulations for devices used to calibrate Evidential Breath Testers.
(F.R. Vol. 59 No. 249 12/19/94 Notices)

Draeger Safety Diagnostics, Inc.

- Model: ALCOTEST® CU34
- Model: MARK IIA
- Other: _____

Serial Number:

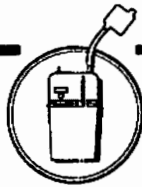
DDRF 33-8009

Certification Date
FEB 19 2007

Technician

Re-Certification Due Date

FEB 19 2008



Dräger safety

CERTIFICATE OF ACCURACY

This Certificate of Accuracy verifies that the specified unit has been examined and found to be in compliance with National Highway and Traffic Safety Administration regulations for devices used to calibrate Evidential Breath Testers.

(F.R. Vol. 59 No. 249 12/19/94 Notices)

Draeger Safety Diagnostics, Inc.

Model: ALCOTEST[®] CU34

Model: MARK IIA

Other: _____

Serial Number:

DDUM 53-0222

Certification Date

Technician

Re-Certification Due Date

Nov. 09/2007

TG

Nov. 09/2008



Dräger safety

CERTIFICATE OF ACCURACY

This Certificate of Accuracy verifies that the specified unit has been examined and found to be in compliance with National Highway and Traffic Safety Administration regulations for devices used to calibrate Evidential Breath Testers.

(F.R. Vol. 59 No. 249 12/19/94 Notices)

Draeger Safety Diagnostics, Inc.

- Model: ALCOTEST[®] CU34
- Model: MARK IIA
- Other: _____

Serial Number:

DDUM 53-0222

Certification Date

11AR 07 2006

Technician

DB

Re-Certification Due Date

11AR 07 2007



Drägersafety

CERTIFICATE OF ACCURACY

This Certificate of Accuracy verifies that the specified unit has been examined and found to be in compliance with National Highway and Traffic Safety Administration regulations for devices used to calibrate Evidential Breath Testers.
(F.R. Vol. 59 No. 249 12/19/94 Notices)

Draeger Safety Diagnostics, Inc.

- Model: ALCOTEST® CU34
 Model: MARK IIA
 Other: _____

Serial Number:


DDUM 53-0222

Certification Date

Technician

Re-Certification Due Date

11-18-2004



11-18-2005



Draegersafety

CERTIFICATE OF ACCURACY

This Certificate of Accuracy verifies that the specified unit has been examined and found to be in compliance with National Highway and Traffic Safety Administration regulations for devices used to calibrate Evidential Breath Testers.

(F.R. Vol. 59 No. 249 12/19/94 Notices)

Draeger Safety Diagnostics, Inc.

Model: ALCOTEST® CU34

Model: MARK IIA

Other: _____

Serial Number:

DRUMS3-0225

Certification Date

Technician

Re-Certification Due Date

09-24-08

JS

09-24-09



Drägersafety

CERTIFICATE OF ACCURACY

This Certificate of Accuracy verifies that the specified unit has been examined and found to be in compliance with National Highway and Traffic Safety Administration regulations for devices used to calibrate Evidential Breath Testers.

(F.R. Vol. 59 No. 249 12/19/94 Notices)

Draeger Safety Diagnostics, Inc.

- Model: ALCOTEST[®] CU34
- Model: MARK IIA
- Other: _____

Serial Number:

DDUMS3-0225

Certification Date

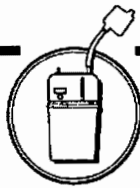
09/13/2005

Technician

Antony

Re-Certification Due Date

09/13/2006



Draeger safety

CERTIFICATE OF ACCURACY

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(F.R. Vol. 59 No. 249 12/19/94 Notices)

Draeger Safety Diagnostics, Inc.

- Model: ALCOTEST® CU34
- Model: MARK II.A
- Other: _____

Serial Number:

DDUM53-0225

Certification Date

11-18-2004

Technician

[Signature]

Re-Certification Due Date

11-18-2005