

**SIMULATOR
RECORD OF INSPECTION / MAINTENANCE / CALIBRATION**

Name of Submitting Agency: Lake Placid Village Police Department
Manufacturer: GUTH LABORATORIES **Model:** 12V500
Serial Number: MP4814
Date: February 19, 2021

Breath Simulator Temperature
34.02 degrees centigrade


Jonathan Mascolo
Highway Safety Equipment Technician
Office of Public Safety

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1. General appearance and condition of this device -----: **OK**

2. Check propeller rotation -----: **OK**

3. Check for air leaks -----: **OK**

4. Check for proper temperature -----: **OK**

5. Record any repairs made to this instrument and list services provided: **VERIFIED
CALIBRATION**



Jonathan Mascolo
Highway Safety Equipment Technician
Office of Public Safety

NIST Traceable Calibration Report



1619957

Reference Number: 1389683
PO Number: MCANARY061220

New York State Division Criminal Justice Services
80 South Swan Street
Albany, NY 12210 United States

Manufacturer: Ertco
Model Number: 4400
Description: Temperature, Dig thermometer w/probe
Asset Number: 304011
Serial Number: 304011
Procedure: DS Eutechnics 4400-EP642

Calibration Date: 06/22/2020
Calibration Due Date: 06/22/2021
Condition As Found: As Measured
Condition As Left: In Tolerance, No adjustment

Remarks:

NIST-traceable calibration performed on the unit referenced above in accordance with customer requirements, published specifications and the lab's standard operating procedures. No adjustments were made to the unit.

Standards Utilized

Asset No.	Manufacturer	Model No.	Description	Cal. Date	Due Date
CP05017	Ametek	ATC-125B	Temperature, Calibrator	06/11/2019	06/30/2020
CP144252	Fluke Corporation	1524	Temperature, Reference Thermometer	06/04/2019	06/30/2020
CP144388	Fluke Corporation	1523	Temperature, Indicator	07/19/2019	07/31/2020
CP53520	Hart Scientific	5615-9	Temperature, Platinum RTD 9" Probe	09/20/2019	09/30/2020
CP54451	Hart Scientific	5627A-9	Temperature, RTD Probe	08/30/2019	08/31/2020

Calibration Data

FUNCTION TESTED	Nominal Value	As Found	Out of Tol	As Left	Out of Tol	CALIBRATION TOLERANCE
Temperature Accuracy	-15.000 °C	-15.03		Same		-15.050 to -14.950 °C [EMU 0.34 °C][TUR 0.15 %]
	0.000 °C	0.00		Same		0.030 to 0.030 °C [EMU 0.037 °C][TUR 0.82 %]
	75.000 °C	75.01		Same		74.970 to 75.030 °C [EMU 0.056 °C][TUR 0.54 %]
	125.000 °C	125.01		Same		124.950 to 125.050 °C [EMU 0.057 °C][TUR 0.47 %]

Temperature: 21° C
Humidity: 45% RH
Rpt. No.: 1619957

Calibration Performed By:				Quality Reviewer:	
Name	ID#	Title	Phone	Name	Date
Yankus, Elaine	334	Metrologist	847-327-5334	Alexander, James	06/22/2020

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SERVICE AUTHORIZATION FORM
Highway Safety Technology Unit
80 South Swan Street
Albany, NY 12210
Ph: 518-485-7636 / 518-402-0689
Fax: 518-457-6869

2/19/21

THIS FORM IS USED TO AUTHORIZE THE DIVISION OF CRIMINAL JUSTICE SERVICES TO PERFORM SERVICE ON THE INSTRUMENT IDENTIFIED. THIS AUTHORIZATION MUST ACCOMPANY EACH PIECE OF EQUIPMENT WHEN IT IS PRESENTED TO THE EQUIPMENT REPAIR CENTER FOR SERVICE. PLEASE SIGN AND DATE FORM.

SECTION I - AGENCY INFORMATION

Name of Agency LAKE PLACID POLICE DEPT		Today's Date 02-10-21
Address		City, State, ZIP
Contact Person	Contact Telephone	
Contact Email	Best Way to Reach You During Appointment Period	

SECTION II - INSTRUMENT INFORMATION

Instrument Manufacturer (Please Circle)		
<input checked="" type="checkbox"/> NPAS DMT	<input type="checkbox"/> REPCO SIM	<input type="checkbox"/> Applied Concepts (Stalker) <input type="checkbox"/> Decatur (Genesis) <input type="checkbox"/> Kustom (Eagle/Falcon) <input type="checkbox"/> MPH <input type="checkbox"/> A/S FST <input type="checkbox"/> Other:
Model Number GNTH 12V500	Instrument Serial Number MP4814	
Antenna Serial Number (if applicable)	Antenna 1 -- / Antenna 2 --	Type of maintenance (check appropriate) <input type="checkbox"/> Calibration Check <input type="checkbox"/> Repair
Brief Description of Malfunction		
List all parts, cables and/or accessories being submitted. Tuning forks must accompany all radar units (if applicable). (Please Circle)		
DMT/SIM: DMT SIM Tubes Keyboard Other:		Radar: Control Unit Antenna(s) Antenna Cable(s) Power Cord Forks Other:
I acknowledge I am signing this Service Authorization Form as an act and deed of said agency, organization, or municipality, and that I am duly authorized to sign same for the uses and purposes mentioned herein. PLEASE SIGN AND DATE.		
Signature Pt. Charles F. Ponglino		Date 02-10-21

DCJS USE ONLY

<u>Digital thermometer</u>	<u>DMT Express</u>	<u>Air leak check</u> - OK
34.02	34.01	
34.02	34.01	<u>Propeller</u> - OK
34.02	34.01	
<u>thermometer SN-307011 Exp 6/22/21</u>		