

Alaska Scientific Crime Detection Laboratory

DataMaster Check In Form

Issued: 1/13/2017
Effective: 1/17/2017

Version: DMCIF 2017 R0
Status: Active

Instrument S/N 106343

Received From Intoximeters

Date 03/03/20

Analyst Dereu Walton

1. Reason for instrument return:

Refurbished by manufacturer, repaired for static analysis error on 0.300 simulator

2. Change instrument and case location in JusticeTrax Breath Alcohol Database

3. Ensure change in instrument status form is in JusticeTrax

4. Upload

NA DW 03/03/20

5. Update agency information and polling status in DM Host Calling Program

6. Check for VOCs

From Intoximeters

7. Intoximeters Repair Paperwork (attached)

Instrument sent in case to Intoximeters on 01/13/20.

Repair completed on 02/19/20 and sent back to lab on

02/26/20. Received by lab on 02/28/20 DW 03/03/20

SRO Number: SRO-038482

Received Date: 01/15/2020

Completion Date: 02/19/2020

SRO Type: REPAIR

SRO Description: DMT Repair

Customer ID: C000003651

Customer PO: 20200108DJW

Contact: Derek Walton

Email: derek.walton@alaska.gov

Ship To:

Units on SRO

Alaska Scientific Crime Detection Laboratory
4805 Dr MLK Jr Ave
Anchorage AK 99507
USA

1 LEGDMT LEGACY DMT

Service Line: 1 ****All Instruments are Calibrated to Factory Specifications****

Unit Type: (LEGDMT) LEGACY DMT

Serial Number: 50100343

Reason: DMT Functional

Erratic

Reason Notes: Customer Reported Issue: Static analysis error on high concentration simulators (0.300)

TECH: Please see SRO notes

Resolution: Replaced

RPL PCB

Resolution Notes: 90-8000-00 Prev Maint Contract p/n
Replaced Control Board
Rebuilt filter assembly and added epoxy to motor wires
Optimized detector
Replaced 5-way valve assembly
Adjust tech screen settings and RFI sensitivity
Replaced breath tube o ring
Adjusted Time and Date

Parts
001199-00 3.3volt regulator
59-0064-00 Control board
59-0000-08 Cable Tie Holder
59-0018-00 5-Way valve

Calibration solution (0.200) Lot#19200 Bottle#293
Dry gas: AG002003, Tank 002, Exp. 01-06-2021
Changed out low psi tank to new tank to finish test
Dry gas: AG909102, Tank 044, Exp. 04-01-2021

Parts:	Qty	Part Number	Part Description
	1	001199-00	DMT ELEC REGULATOR V LDO 3.3V OUT 30V IN
	1	59-0064-00	DMT ELEC PCB ASSY CONTROLLER 2010 41631
	1	59-0000-08	DMT HRDW CABLE TIE HOLDER 30320
	1	59-0018-00	DMT HRDW ASSY VALVE 5WAY 12VDC 41505
	1	90-8000-00	CONTRACT PREV MAINT DMT

Order Packing Slip Report

Intoximeters
Experience • Service • Integrity

2/26/2020 9:51:53 AM

Packing Slip: 199101

Pack Date: 2/26/2020

SRO: SRO-038482



From: Intoximeters, Inc
2081 Craig Road
St Louis MO 63146
USA

Customer: C000003651

Ship To: 1

Alaska Department of Public Safety
4805 Dr MLK Jr Ave
Anchorage AK 99507
USA

Alaska Scientific Crime Detection
Laboratory
4805 Dr MLK Jr Ave
Anchorage AK 99507
USA

Customer PO: 20200108DJW

Ship Via: FDX

FED EX

Weight: 37.00

Delivery Terms : 2D

FOB : ORIGIN

Packages: 1

Customer Ship Account :

Line Number	Item	UM	Ordered Quantity	Shipment Quantity	Backorder Quantity
1	LEGDMT	LEGACY DMT			50100343 ✓
1	001199-00	EA		1.00	0.00
DMT ELEC REGULATOR V LDO 3.3V OUT 30V IN					
2	59-0064-00	EA		1.00	0.00
DMT ELEC PCB ASSY CONTROLLER 2010 41631					
3	59-0000-08	EA		1.00	0.00
DMT HRDW CABLE TIE HOLDER 30320					
4	59-0018-00	EA		1.00	0.00
DMT HRDW ASSY VALVE 5WAY 12VDC 41505					
5	90-8000-00	EA		1.00	0.00
CONTRACT PREV MAINT DMT					

rec'd 02/28/20 DM