

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 100412

Received From Intoximeters

Date 04/26/21

Analyst Derek Walton

1. Reason for instrument return:

Refurbished by factory, repaired for internal standard errors

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

3. Ensure change in instrument status form is in JusticeTrax

4. Upload

Instrument was not in the field
JMW 04/26/21

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

6. Check for VOCs

From Intoximeters

7. Intoximeters Repair Paperwork (attached)

Service Record

SRO Number: SRO-045231

Received Date: 03/30/2021

Completion Date: 04/15/2021

SRO Type: REPAIR

SRO Description: DMT Preventive Maintenance

Customer ID: C000003651

Customer PO: 033021-Walton

Contact: Derek Walton

Email: derek.walton@alaska.gov

Ship To:

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

Units on SRO

1	LEGDMT	LEGACY DMT
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Service Line: 1

****All Instruments are Calibrated to Factory Specifications****

Unit Type: (LEGDMT) LEGACY DMT

Serial Number: 50100412

Reason: DMT Status Messages

Intl Std

Reason Notes: Customer Reported Issue: Internal Standard Error

Resolution: Adjusted

Mech adj

Resolution Notes: Cleaned, lubricated, & adjusted filter wheel movement parts
Optimized detector position.

Parts: Qty Part Number Part Description

1	90-8000-00	CONTRACT PREV MAINT DMT
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Reason: Preventive Maintenance

planned

Reason Notes: Preventative Maintenance

Resolution: Prev M

planned

Resolution Notes: 90-8000-00 Prev Maint Contract p/n
Installed TB-30 modifications to the control board.
Replaced kinked tubing.
Replaced mounting standoff's for SI board
Green SI Board battery voltage: 3.201vdc
Install Torx screws on the SC
Install metal seal tape on the mirror blocks
Cleaned and lubricated filter wheel movement parts
Optimized detector
Cleaned and adjusted the 5-way valve:
Adjusted air volume
Tested modem communications

Parts:

(1) 001199-00 REGULATOR V LDO 3.3V OUT 30V IN

(1) 59-0071-05 IC SM X9C103S 8SI 01914

(1) 59-0101-00 MEMBRANE 8.4IN Touch screen(37553)

Cal. solution: (0.200) Lot#20510 Bottle#467 exp. 12/03/2022;

Dry gas: AG919705, Tank 029, Exp. 16JUL2022;

AG004303, Tank 053, Exp. 12Feb2022

1	001199-00	DMT ELEC REGULATOR V LDO 3.3V OUT 30V IN
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Reason: DMT Functional

Reason Notes: Touch screen not calibrating.

Resolution:	Replaced		
	RPL comp		
Resolution Notes:	Replaced touch screen.		
	1	59-0071-05	DMT ELEC IC SM X9C103S 8SI 01914
	1	59-0101-00	DMT ELEC MEMBRANE 8.4IN TOUCH REPL 37553

Order Packing Slip Report

Intoximeters
Experience · Service · Integrity

4/20/2021 8:31:21 AM

Packing Slip: 226297

Pack Date: 4/20/2021

SRO: SRO-045231



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: 033021-Walton

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			50100412
1	90-8000-00	EA	1.00	1.00	0.00
	CONTRACT PREV MAINT DMT				
2	001199-00	EA	1.00	1.00	0.00
	DMT ELEC REGULATOR V LDO 3.3V OUT 30V IN				
3	59-0071-05	EA	1.00	1.00	0.00
	DMT ELEC IC SM X9C103S 8SI 01914				
4	59-0101-00	EA	1.00	1.00	0.00
	DMT ELEC MEMBRANE 8.4IN TOUCH REPL 37553				

Rec'd 04/22/21
JM