

# 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 100374

Received From Intoximeters

Date 03/22/2021

Analyst Derek Watten

1. Reason for instrument return:

Refurbished by manufacturer, repaired for filter 2 spikes

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  
Dlw 03/22/2021*

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

6. Check for VOCs

### From Intoximeters

7. Intoximeters Repair Paperwork (attached)

SRO Number: SRO-043867

Received Date: 01/14/2021

Completion Date: 02/19/2021

SRO Type: REPAIR

SRO Description: DMT Preventive Maintenance

Customer ID: C000003651

Customer PO: 01142021-Walton

Contact: Derek Walton

Email: derek.walton@alaska.gov

**Ship To:**

Alaska Department of Public Safety  
Procurement & Supply Section  
4805 Dr. MLK Jr. Avenue  
Anchorage AK 99507

**Units on SRO**

1	LEGDMT	LEGACY DMT
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Service Line: 1		<b>**All Instruments are Calibrated to Factory Specifications**</b>	
<b>Unit Type:</b>	(LEGDMT) LEGACY DMT		
<b>Serial Number:</b>	50100374		
<b>Reason:</b>	DMT Functional		
	Erratic		
<b>Reason Notes:</b>	Preventative Maintenance, Sudden spikes in filter readings		
<b>Resolution:</b>	Replaced		
	RPL mech		
<b>Resolution Notes:</b>	Trimmed 1 inch on unheated BT tubing Tightened the panel mount Dry gas port connector Added 4 bumper feet to bottom of the instrument Mounted the dual check valve to the enclosure wall Replaced shim washer in filter assembly. Cleaned and lubricated filter wheel movement parts Optimized the detector		
<b>Parts:</b>	<u>Qty</u>	<u>Part Number</u>	<u>Part Description</u>
	4	59-0085-00	DMT HRDW BASE RUBBER BUMPER 31360
<b>Reason:</b>	Preventive Maintenance		
	planned		
<b>Reason Notes:</b>	Preventative Maintenance		
<b>Resolution:</b>	Prev M		
	planned		

**Resolution Notes:**

90-8000-00 Prev Maint Contract p/n  
 Installed TB-30 modifications to the control board.  
 SI green board B1 battery voltage checked = 3.125vdc  
 Replaced standard slotted screws on the SC with torx screws  
 Installed metal seal tape around the SC mirror blocks  
 Adjusted the RFI  
 Mounted cable tie holder to pump  
 Cleaned and adjusted the 5-way valve.  
 Replaced tubing connected to the 5-way valve  
 Replaced tubing connecting dry gas reg. to dual check valve  
 Adjusted the air volume: 3.00; 3.03  
 Applied additional epoxy reinforcement of filter  
 Tested modem line pick up  
 Time and date verified.

Parts

- (4) 59-0085-00 Rubber Bumpers (DMT feet)
- (1) 001199-00 3.3 vdc regulator
- (1) 59-0000-08 Cable Tie Holder
- (1) 59-0096-00 Shim washer

Calibration solution (0.200) Lot#20160 Bottle#1094

Dry gas: AG021605, Tank 011, Exp. 03AUG2022 and AG919705, Tank 029, Exp. 16JUL2021

1	001199-00	DMT ELEC REGULATOR V LDO 3.3V OUT 30V IN
1	59-0000-08	DMT HRDW CABLE TIE HOLDER 30320
1	59-0096-00	DMT HRDW SHIM WASHER LARGE 34581
1	90-8000-00	CONTRACT PREV MAINT DMT



# Order Packing Slip Report

**Intoximeters**  
Experience • Service • Integrity

2/26/2021 12:26:03 PM

Packing Slip: 222283

Pack Date: 2/26/2021

SRO: SRO-043867



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

Customer: C000003651

Ship To: 2

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

Alaska Department of Public Safety  
Procurement & Supply Section  
4805 Dr. MLK Jr. Avenue  
Anchorage AK 99507  
USA

Customer PO: 01142021-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			50100374
1	59-0085-00	EA		4.00	0.00
	DMT HRDW BASE RUBBER BUMPER 31360				
2	001199-00	EA		1.00	0.00
	DMT ELEC REGULATOR V LDO 3.3V OUT 30V IN				
3	59-0000-08	EA		1.00	0.00
	DMT HRDW CABLE TIE HOLDER 30320				
4	59-0096-00	EA		1.00	0.00
	DMT HRDW SHIM WASHER LARGE 34581				
5	90-8000-00	EA		1.00	0.00
	CONTRACT PREV MAINT DMT				

*Rec'd 03/03/21  
DMW*