

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 100352

Received From Intoximeters

Date 6/8/2021

Analyst Charlie Bailey
Devin J. Walker

1. Reason for instrument return:

Returned from refurbishment. Instrument was having communication issues.

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

3. Ensure change in instrument status form is in JusticeTrax NA

4. Upload NA

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

6. Check for VOCs NA

From Intoximeters

7. Intoximeters Repair Paperwork (attached)

SRO Number: SRO-046012

Received Date: 05/17/2021

Completion Date: 05/25/2021

SRO Type: REPAIR

SRO Description: DMT Preventive Maintenance

Customer ID: C000003651

Customer PO: 050521-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		**All Instruments are Calibrated to Factory Specifications**	
Unit Type:	(LEGDMT) LEGACY DMT		
Serial Number:	50100352		
Reason:	Preventive Maintenance		
	planned		
Reason Notes:	DMT Preventive Maintenance		
Resolution:	Prev M		
	planned		
Resolution Notes:	Removed filter wheel assembly for cleaning and lubrication. Cleaned & adjusted filter wheel solenoid. Updated filter wheel solenoid mounting screws. Updated stepper motor adjustment lock down screw. Replaced filter wheel motor pinion. Cleaned, lubricated, & adjusted filter wheel moving parts. Applied epoxy to stepper motor wires. Removed, inspected, and applied metallic seal tape to mirror blocks of Sample Chamber. Replaced discolored tubing and inspected 5-Way Valve. Verified Modem with laptop and DMT Tech Software using phone cord.		
Parts:	<u>Qty</u>	<u>Part Number</u>	<u>Part Description</u>
	1	90-8000-00	CONTRACT PREV MAINT DMT
Reason:	DMT Status Messages		
	CommEr		
Reason Notes:	Communications Error		
Resolution:	Replaced		
	RPL comp		
Resolution Notes:	Replaced bad U31 on SI Board.		
	2	59-0085-00	DMT HRDW BASE RUBBER BUMPER 31360
Reason:	DMT Functional		
	DigPots		
Reason Notes:	Requires TB-30 Digital Pots Mod.		
Resolution:	Update		
	DMTVR3		
Resolution Notes:	Removed Control Board and installed TB-30 DMT Digital Pots Mod. Optimized detector position. Adjusted Tech Screen settings.		
	1	59-0036-00	DMT HRDW CLIP BREATH TUBE HOLD 37058
	1	59-0058-00	DMT ELEC IC RS232 MULTCH U31/33
	1	001199-00	DMT ELEC REGULATOR V LDO 3.3V OUT 30V IN

Order Packing Slip Report

Intoximeters
Experience · Service · Integrity

5/26/2021 10:26:33 AM

Packing Slip: 228953

Pack Date: 5/26/2021

SRO: SRO-046012



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: 050521-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			50100352
1	90-8000-00	EA	1.00	1.00	0.00
	CONTRACT PREV MAINT DMT				
2	59-0085-00	EA	2.00	2.00	0.00
	DMT HRDW BASE RUBBER BUMPER 31360				
3	59-0036-00	EA	1.00	1.00	0.00
	DMT HRDW CLIP BREATH TUBE HOLD 37058				
4	59-0058-00	EA	1.00	1.00	0.00
	DMT ELEC IC RS232 MULTCH U31/33				
5	001199-00	EA	1.00	1.00	0.00
	DMT ELEC REGULATOR V LDO 3.3V OUT 30V IN				

Rec'd
05/28/21
DM