

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 100378

Received From Intoximeters

Date 04/22/21

Analyst Derck Walton

1. Reason for instrument return:

Refurbished by factory

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
DMV 04/22/21*

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-045229

Received Date: 03/30/2021

Completion Date: 04/07/2021

SRO Type: REPAIR

SRO Description: DMT Repair/Preventive Maintenance

Customer ID: C000003651

Customer PO: 033021-Walton

Contact: Derek Walton

Email: derek.walton@alaska.gov

Ship To:

Alaska Scientific Crime Detection Laboratory
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:	50100378					
Reason:	DMT Functional					
	Acc Fail					
Reason Notes:	Customer Reported Issue: Acc Fail					
Resolution:	Prev M					
	planned					
Resolution Notes:	Did not duplicate Acc Fail. Incoming Accuracy Checks= 0.076 0.076 0.076 0.076 0.076 Target= 0.079 Cleaned & adjusted filter wheel solenoid. Updated filter wheel solenoid mounting screws. Updated stepper motor adjustment lock down screw. Replaced filter wheel motor pinion. Replaced large shim washer. Cleaned, lubricated, & adjusted filter wheel moving parts. Replaced Filter Wheel Solenoid. Inspected, and applied metallic seal-tape to mirror-blocks of Sample Chamber. Replaced discolored tubing and inspected 5-Way Valve.					
Parts:	<u>Qty</u>	<u>Part Number</u>	<u>Part Description</u>			
	1	90-8000-00	CONTRACT PREV MAINT DMT			
Reason:	DMT Functional					
	DigPots					
Reason Notes:	Requires Digital Pots Mod.					
Resolution:	Update					
	DMTVR3					
Resolution Notes:	Installed TB-30 DMT Digital Pots Mod. Optimized detector position. Adjusted Tech Screen settings. Performed Calibration/Adjustment, Wet and Dry Gas Accuracy Checks, Breath Tests, and outgoing Diagnostics Test. Verified Modem with laptop and DMT Tech Software using phone cord.					
	1	59-0036-00	DMT HRDW CLIP BREATH TUBE HOLD 37058			
	1	59-0096-00	DMT HRDW SHIM WASHER LARGE 34581			
	1	001199-00	DMT ELEC REGULATOR V LDO 3.3V OUT 30V IN			
	1	59-0080-00	DMT ELEC ASSY SOLENOID FILTR WHEEL 41344			

Order Packing Slip Report

Intoximeters
Experience • Service • Integrity

4/12/2021 1:18:12 PM

Packing Slip: 225666

Pack Date: 4/12/2021

SRO: SRO-045229



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			50100378
1	90-8000-00	EA		1.00	0.00
CONTRACT PREV MAINT DMT					
2	59-0036-00	EA		1.00	0.00
DMT HRDW CLIP BREATH TUBE HOLD 37058					
3	59-0096-00	EA		1.00	0.00
DMT HRDW SHIM WASHER LARGE 34581					
4	001199-00	EA		1.00	0.00
DMT ELEC REGULATOR V LDO 3.3V OUT 30V IN					
5	59-0080-00	EA		1.00	0.00
DMT ELEC ASSY SOLENOID FILTR WHEEL 41344					