

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 100376

Received From Intoximeters

Date 04/10/20

Analyst Derek Walton

1. Reason for instrument return:

Instrument refurbished by factory, filter wheel error in field

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. DW 04/10/20

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-039502

Received Date: 03/12/2020

Completion Date: 04/01/2020

SRO Type: REPAIR

SRO Description: DMT Repair/Prev Maint

Customer ID: C000003651

Customer PO: 20200108DJW

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:	50100376 ✓ Rec'd 04/10/20	
Reason:	Preventive Maintenance	
	planned	
Reason Notes:	Preventive Maintenance	
Resolution:	Prev M	
	planned	
Resolution Notes:	Install digital pot Mod to Control Board Rebuild filter assembly and add epoxy to motor wires Optimize detector Clean and adjusted 5-way valve Applied metal seal tape to the sample chamber mirror blocks. Adjust tech screen settings and RFI sensitivity Added o ring to end of breath tube Leak Checked Parts 001199-00 3.3volt regulator for control board Calibration solution (0.200) Lot# 19200 Bottle# 388 Dry gas:AG916303, Tank 014, Exp. 12 JUN 2021	
Parts:	<u>Qty</u>	<u>Part Number</u>
		<u>Part Description</u>
	1	001199-00 DMT ELEC REGULATOR V LDO 3.3V OUT 30V IN
Reason:	DMT Status Messages	
	FltW1 er	
Reason Notes:	Customer Reported Issue: filter wheel error	
Resolution:	Adjusted	
	Mech adj	
Resolution Notes:	Cleaned and lubricated filter wheel assembly	
	1	90-8000-00 CONTRACT PREV MAINT DMT