## Alaska Scientific Crime Detection Laboratory

#### DataMaster Check In Form

Issued: 1/13/2017 Version: DMCIF 2017 R0 Effective: 1/17/2017 Status: Active Received From \_\_Intoximeters, Inc. Instrument S/N 100421 Date 05/21/2019 Analyst Derek Walton 1. Reason for instrument return: Instrument refurbished by manufacturer 2. Change instrument and case location in JusticeTrax Breath Alcohol Database 3. Ensure change in instrument status form is in JusticeTrax \\_\_\_\_ \nabla\_A 4. Upload \(\bigcup \textit{NA}\) 5. Update agency information and polling status in DM Host Calling Program \ \mathcal{N} \A 6. Check for VOCs \(\simeg\) \(\lambda\) **From Intoximeters** 

7. Intoximeters Repair Paperwork (attached)

## Order Packing Slip Report

5/15/2019 2:44:20 PM

Intoximeters

Pack Date: 5/15/2019

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Packing Slip: 175505

SRO: SRO-032436

From: Intoximeters, Inc

2081 Craig Road St Louis MO 63146

USA

Customer: C000003651

Alaska Department of Public Safety

4805 Dr MLK Jr Ave

Anchorage AK 99507 USA

Ship To: 1

Alaska Department of Public Safety

4805 Dr MLK Jr Ave Anchorage AK 99507

USA

Customer PO: 01092019-Walton

Ship Via: FDX

FED EX

Weight: 38.00

Delivery Terms: 2D

FOB: ORIGIN

# Packages: 1

**Customer Ship Account:** 

| Line Numb | ro ligant    | UM Ordered<br>Qualities | Shipmanis III<br>Onegos | Backorder<br>Quantity | liste e de la companya de la company<br>La companya de la co |
|-----------|--------------|-------------------------|-------------------------|-----------------------|---|
| 2         | LEGDMT       | LEGACY DMT              | i entertit              | 50100421              |   |
| 1         | 59-0006-00   | EA                      | 1.00                    | 0.00                  | ######################################  |
| DMT HRDV  | V ASSY MOTOF | R 12X20.6MM 41310       |                         |                       | 100421  |
| 2         | 59-0016-00   | EA                      | 1.00                    | 0.00                  | 100 17 1  |
| DMT TUBE  | ASSY BREATH  | H 12VDC 42222           |                         |                       | 100421<br>Recd 5/17/19  |
| 3         | 001199-00    | EA                      | 1.00                    | 0.00                  | Held ST   |
| DMT ELEC  | REGULATOR V  | LDO 3.3V OUT 30V IN     |                         |                       | CRF   |
| 4         | 001217-00    | EA                      | 1.00                    | 0.00                  |   |
| DMT HRDV  | V GAS MOUNT  | ASSY W/VALVE            |                         |                       |   |
| 5         | 59-0101-00   | EA                      | 1.00                    | 0.00                  |   |
| DMT ELEC  | MEMBRANE 8.  | 4IN TOUCH REPL 37553    |                         |                       |   |
| 6         | 90-8000-00   | EA                      | 1.00                    | 0.00                  |   |
| CONTRACT  | PREV MAINT   | DMT                     |                         |                       |   |

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### Service Record

SRO Number: SRO-032436

Received Date: 01/09/2019

Completion Date: 05/02/2019

SRO Type: ESTIMATE

SRO Description: DMT Repair
Customer PO: 01092019-Walton

Customer ID: C000003651

Contact: Derek Walton

Email: derek.walton@alaska.gov

LEGDMT

Ship To:

Units on SRO

Alaska Department of Public Safety

4805 Dr MLK Jr Ave Anchorage AK 99507

USA

LEGACYDMT

| Service Line:  | 2 **All Instruments are Calibrated to Factory Specifications**   |
|----------------|--|
| Unit Type:     | (LEGDMT) LEGACY DMT  |
| Serial Number: | 50100421   |
| Reason:        | DMT Status Messages  |
|                | FitWl er   |
| Reason Notes:  | Customer Reported Issue: Filter wheel error. Noise/unbalance chopper wheel,  |
|                | Contact Dan w/Estimate   |
| Resolution:    | Adjusted   |
|                | Mech adj   |
|                | Rebuilt Filter Wheel Assembly, cleaned, lubricated alligned and reassembled. Replaced tubing on stepper motor. Replaced two missing screws.  Adjusted tech screen settings  Adjusted RFI sensitivity  Calibrated |

| Parts:            | Qty  | Part Number | Part Description                         |  |  |  |
|-------------------|--|-------------|--|--|--|--|
|                   | 1  | 59-0006-00  | DMT HRDW ASSY MOTOR 12X20.6MM 41310      |  |  |  |
| Reason:           | DMT Mechanical or Physical                               |             |  |  |  |  |
|                   | ChopMtr  |             |  |  |  |  |
| Reason Notes:     | Customer Reoprted Issue: Noisy chopper wheel             |             |  |  |  |  |
| Resolution:       | Replaced   |             |  |  |  |  |
|                   | RPL mech   |             |  |  |  |  |
| Resolution Notes: | Replaced chopper wheel motor.                            |             |  |  |  |  |
|                   | 1  | 59-0016-00  | DMT TUBE ASSY BREATH 12VDC 42222         |  |  |  |
| Reason:           | DMT Mechanical or Physical                               |             |  |  |  |  |
|                   | Tubes  |             |  |  |  |  |
|                   | Customer Reported Issue: Breath hose temperature too low |             |  |  |  |  |
| Resolution:       | Did not  |             |  |  |  |  |
|                   | Did not  |             |  |  |  |  |
| Resolution Notes: | Did not duplicate issue, but replaced Breath Tube        |             |  |  |  |  |
|                   | 1  | 001199-00   | DMT ELEC REGULATOR V LDO 3.3V OUT 30V IN |  |  |  |
| Reason:           | DMT Functional   |             |  |  |  |  |
|                   | DigPots  |             |  |  |  |  |
| Reason Notes:     |  |             |  |  |  |  |
| Resolution:       | Update   |             |  |  |  |  |
|                   | DMTVR3   |             |  |  |  |  |

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## Service Record

| Resolution Notes: |   |   |  |  |  |
|-------------------|---|---|--|--|--|
|                   | 1                                       | 001217-00                                       | DMT HRDW GAS MOUNT ASSY W/VALVE          |  |  |
| Reason:           | DMT Mechanical or Physical              |   |  |  |  |
|                   | DGasdrop                                |   |  |  |  |
| Reason Notes:     |   |   |  |  |  |
| Resolution:       | Update                                  |   |  |  |  |
|                   | Update                                  |   |  |  |  |
| Resolution Notes: | Replaced regulator with updated version |   |  |  |  |
|                   | 1                                       | 59-0101-00                                      | DMT ELEC MEMBRANE 8.4IN TOUCH REPL 37553 |  |  |
| Reason:           | DMT Mechanical or Physical              |   |  |  |  |
|                   | Touch Sc                                |   |  |  |  |
| Reason Notes:     |   |   |  |  |  |
| Resolution:       | Replaced                                |   |  |  |  |
|                   | RPL comp                                |   |  |  |  |
| Resolution Notes: | Replaced to<br>Spaced scre              | uch screen membrane<br>en away from metal panel |  |  |  |