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| --- | --- | --- | --- |
|  | COMPANY: Miles In 3D  DEPARTMENT: Additive Manufacturing  PHONE #: 1(800)3DP-RINT |  |  |
| AM STATUS REPORT | | | | |
| Project Summary | | | | |
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| --- | --- | --- |
| Report Date | Project Name | Prepared By |
| January 1st, 2020 | Controller Arm | Miles Craig |

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| Status Summary |
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The project is progressing nicely. 1 part has been successfully printed. 2 parts are currently printing. 1 machine is being fixed.

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| Part Overview |
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| --- | --- | --- | --- | --- | --- |
| Part | Material | Printer | Due date | status | notes |
| bracket\_01 | SS | ProX DMP 320 | Jan 25th | Printed and Finished | Ready to Ship |
| bracket\_02 | SS | ProX DMP 320 | Jan 30th | Printing | Needs to be finished |
| bracket\_03 | Ti | ProX DMP 350 | Jan 30th | Printing | Needs to be finished |

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| Printer Overview |
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| --- | --- | --- | --- | --- |
| Printer | Technology | Material | status | NOtes |
| ProX DMP 320 | PBF/DMLS | SS | Printing | Print Next Part |
| ProX DMP 350 | PBF/DMLS | Ti | Printing | Material Change Over |
| FORTUS 450MC | FDM | ABS | Being Fixed | Print Calibration File |

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| Material Overview |
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| material | volume For queue (lbs) | Volume Supply (lbs) | Notes |
| Stainless Steel | 50 | 75 | Consider Another Order |
| Titanium | 15 | 15 | EMERGENCY ORDER |
| ABS | 5 | 50 | N/A |

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| Conclusion |
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Order Titanium! Follow up with the technician about the 450 printer.