

## Total Equipment List

| Equipment Type   | Units | Equipment Capacity                | Trade   |
|--|-------|-----------------------------------|---------|
| <b>Machining Department</b>  |       |                                   |         |
| DMG DMU80 eVo 5-Axis Machining Center                                      | 2     | 33x25x25" Travel                  | Milling |
| DMG DMF180-7 5-Axis Machining Center                                       | 1     | 71x27x25" Travel                  | Milling |
| Mori-Seiki NMV5000 5-Axis Machining Center                                 | 2     | 28x20x20" Travel                  | Milling |
| DMG DMC65FD Full 5-axis Machining Center w/ HSM, 3 pallet system           | 1     | 25x25x20" Travel                  | Milling |
| DMG DMU65 5-Axis Machining Center w/ 28 pallet system                      | 1     | 25x25x20" Travel                  | Milling |
| DMG CMX1100 Vertical Machining Center with HSM                             | 1     | 43x22x20" Travel                  | Milling |
| Mori-Seiki NV5000/a1A Vertical Machining Center                            | 3     | 31.5x20x20" Travel                | Milling |
| Mori-Seiki NV5000/a1A Vertical Machining Center with pallet changer        | 1     | 31.5x20x20" Travel                | Milling |
| Mori-Seiki NV5000/a1B Vertical Machining Center                            | 2     | 40x20x20" Travel                  | Milling |
| Mori-Seiki NH4000DCG Horizontal Machining Center                           | 3     | 22x22x24.8" Travel                | Milling |
| Hitachi-Seiki VK45II Vertical Machining Center                             | 1     | 40x20x20" Travel                  | Milling |
| Hitachi-Seiki VS50 Vertical Machining Center                               | 1     | 40x20x18" Travel                  | Milling |
| Hitachi-Seiki VS60 Vertical Machining Center with Advanced Control for HSM | 1     | 50x24x18" Travel                  | Milling |
| Hitachi-Seiki VS40 Vertical Machining Center                               | 1     | 24x18x18" Travel                  | Milling |
| DN Solutions SMX 2100ST  | 1     | 9-axis mill-turn, 2.625" Bar Feed | Turning |
| Hitachi-Seiki Hitec-Turn 20RIII 2-Axis Turning Center                      | 1     | 8" Chuck, 2.0" Bar Feed Capacity  | Turning |
| Mori-Seiki/Hitech TF2000B 2-Axis Turning Center                            | 1     | 8" Chuck                          | Turning |

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| <b>Inspection</b>                               |       |                                   |                   |
| IMS 5-Axis DCC Merlin CMM                       | 1     | 30x43x29" Measurement Range       | CMM (Measurement) |
| Hexagon CMM Global 121510                       | 1     | 47.2x59.1x36.4" Measurement Range | CMM (Measurement) |
| <b>Bead Blast</b>                               |       |                                   |                   |
| Zero Blast-N-Peen Glass Bead Machine            | 1     | N/A                               | Shot Peening      |
| Comco ProCenter Micro Bead Blaster              | 1     | N/A                               | Shot Blasting     |
| <b>Bandsaw</b>                                  |       |                                   |                   |
| Marvel Automatic Vertical Bandsaw               | 1     | Adjustable Angle                  | Cutting           |
| <b>Saw</b>                                      |       |                                   |                   |
| W.F. Wells Automatic Horizontal Saw             | 1     | N/A                               | Cutting           |
| <b>Tumbler</b>                                  |       |                                   |                   |
| Burr Bench Tumble Deburr Machines               | 3     | N/A                               | Deburring         |
| <b>Part Cleaning</b>                            |       |                                   |                   |
| Branson Ultrasonic Aqueous Parts Washing System | 1     | N/A                               | Washing           |
| Ramco Immersion Automated Parts Washing System  | 1     | N/A                               | Washing           |

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