This service summary supports the reliability engineering review. Check that all downtime events are properly categorized and logged. Confirm that service intervals follow the preventive schedule. The following entries detail preventive and corrective maintenance tasks. This maintenance extract is prepared for compliance audit trails.

Spare Parts Used:

| Part Name | Part No. | Qty Used |
|---------------------|----------|----------|
| Li-Ion Battery Pack | P-6203 | 1 |

| Unit Code | Equipment | Туре | Technician | Downtime | Previous Service | Area | Comments |
|-----------|--------------|------------|--------------|----------|---------------------|---------------|----------|
| MC-261 | Assembly | Preventive | Laura Rossi | 3.8 | 2025-01-30 | Switch | |
| | Robot | | | | | contacts | |
| | | | | | | cleaned. | |
| MC-268 | Packaging | Inspection | Peter | 3.2 | 2024-11-29 | No issues | |
| | Line | | Schmidt | | | found. | |
| MC-223 | Conveyor | Corrective | Jan Kowalski | 3.2 | 2025-03-01 | Sensor | |
| | Belt | | | | | recalibrated. | |
| MC-202 | Assembly | Preventive | Laura Rossi | 2.7 | 2024-07-28 | Sensor | |
| | Robot | | | | | recalibrated. | |
| MC-287 | Conveyor | Inspection | Peter | 2.5 | 2025-05-06 | Replaced | |
| | Belt | | Schmidt | | | fuse (5A). | |
| MC-222 | Laser Cutter | Preventive | Anna Nowak | 2.1 | 2025-02-18 | Replaced | |
| | | | | | | coolant. | |
| MC-294 | Assembly | Preventive | Peter | 2.2 | 2024-12-18 | Switch | |
| | Robot | | Schmidt | | | contacts | |
| | | | | | | cleaned. | |
| MC-298 | Lathe | Corrective | Jan Kowalski | 2.6 | 2024-12-18 | | |

| Approved by: | Jan Kowalski |
|--------------|--------------|
| Serviced by: | Jan Kowalski |