

## Maintenance Checklist Report

Performed On: 2024-02-15

Approved by:	Jan Kowalski
Serviced by:	Anna Nowak

Ensure all safety checks were completed during servicing. Entries include work orders, technician assignments, and part changes. The equipment log below includes fault codes and corrective notes. The following entries detail preventive and corrective maintenance tasks. This log records all maintenance activities performed on the equipment. This service summary supports the reliability engineering review. Confirm that service intervals follow the preventive schedule.

**Section A:**

Unit Code	MC-244	MC-226	MC-223	MC-253	MC-206	MC-265
Machine	Laser Cutter	Assembly Robot	CNC Milling Machine	Packaging Line	Plasma Cutter	Paint Booth
Type	Preventive	Inspection	Inspection	Inspection	Preventive	Inspection
Technician	Peter Schmidt	Peter Schmidt	Laura Rossi	Peter Schmidt	Jan Kowalski	Peter Schmidt
Duration	3.1	2.2	2.8	3.2	1.6	1.7
Comments	Alignment of hinges adjusted.	No issues found.	Li-Ion battery pack serviced.		Tightened loose bolts.	

**Section B:**

Unit Code	MC-253	MC-247	MC-226	MC-265	MC-244	MC-223
Machine	Packaging Line	Plasma Cutter	Assembly Robot	Paint Booth	Laser Cutter	CNC Milling Machine
Type	Corrective	Preventive	Preventive	Preventive	Inspection	Corrective
Technician	Peter Schmidt	Carlos Garcia	Anna Nowak	Anna Nowak	Jan Kowalski	Peter Schmidt
Duration	1.8	3.6	1.9	3.3	3.8	3.6
Comments	Changed oil and filters.	Replaced coolant.	Sensor recalibrated.	Sensor recalibrated.	Calibration check OK.	Li-Ion battery pack serviced.

No critical faults were found during the latest inspection. Maintenance notes are archived for compliance audits. Service summaries have been forwarded to the engineering team. Confirm that all corrective actions were properly closed out. Check remaining life-cycles of key components from this report. All maintenance durations are recorded for performance metrics.

Uptime (%)	Error Count	Notes
94.90%	2	