## **Maintenance Checklist Report**

Performed On: 2023-07-26

Authorized by:	Anna Nowak
Operator:	Laura Rossi

This service summary supports the reliability engineering review. Use this summary to forecast parts replacement and resource needs. Check that all downtime events are properly categorized and logged. Use this record to plan upcoming upkeep and repairs. The following entries detail preventive and corrective maintenance tasks. Ensure all safety checks were completed during servicing.

## Section A:

Machine ID	MC-272	MC-271	MC-235	MC-270	MC-228	MC-201
Machine	CNC Milling	Plasma Cutter	Conveyor Belt	CNC Milling	Paint Booth	Plasma Cutter
	Machine			Machine		
Туре	Corrective	Corrective	Corrective	Preventive	Corrective	Inspection
Technician	Anna Nowak	Peter Schmidt	Carlos Garcia	Jan Kowalski	Jan Kowalski	Laura Rossi
Duration	3.8	3.2	2.4	3.2	2.2	3.7
Notes	Sensor recalibrated.	Changed oil and filters.	Alignment of hinges	Replaced coolant.	Worn gasket replaced.	Replaced coolant.
			adjusted.			

## Section B:

MC-235	MC-271	MC-228	MC-266	MC-270	MC-215
Conveyor Belt	Plasma Cutter	Paint Booth	Hydraulic	CNC Milling	Lathe
			Press	Machine	
Corrective	Preventive	Preventive	Inspection	Corrective	Corrective
Anna Nowak	Laura Rossi	Peter Schmidt	Peter Schmidt	Peter Schmidt	Carlos Garcia
3.4	2.1	1.9	2.0	2.3	3.4
Changed oil and filters.	Refilled oil (HLP 46).	Tightened loose bolts.	Wooden pallet checked.	Worn gasket replaced.	Li-lon battery pack serviced.
	Conveyor Belt  Corrective  Anna Nowak  3.4	Conveyor Belt Plasma Cutter  Corrective Preventive  Anna Nowak Laura Rossi  3.4 2.1  Changed oil Refilled oil	Conveyor Belt Plasma Cutter Paint Booth  Corrective Preventive Preventive  Anna Nowak Laura Rossi Peter Schmidt  3.4 2.1 1.9  Changed oil Refilled oil Tightened	Conveyor Belt Plasma Cutter Paint Booth Hydraulic Press  Corrective Preventive Preventive Inspection  Anna Nowak Laura Rossi Peter Schmidt Peter Schmidt  3.4 2.1 1.9 2.0  Changed oil Refilled oil Tightened Wooden pallet	Conveyor Belt Plasma Cutter Paint Booth Hydraulic Press Machine  Corrective Preventive Preventive Inspection Corrective  Anna Nowak Laura Rossi Peter Schmidt Peter Schmidt Peter Schmidt  3.4 2.1 1.9 2.0 2.3  Changed oil Refilled oil Tightened Wooden pallet Worn gasket

Uptime (%)	Error Count	Comments
97.83%	2	Replaced filter