



STAR AUTOMATION SOLUTION

PREVENTIVE MAINTENANCE CHECK SHEET

	Jan-23	Feb-23	Mar-23	Apr-23	May-23	Jun-23	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23
Grinder 1												
Check Points												
1) Safety Guard	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
2) Power Cable Condition	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
3) Plug Condition	✓	✓	Replaced	✓	✓	✓	✓	✓	✓	✓	✓	✓
4) Working Condition	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Grinder 2												
Check Points												
1) Safety Guard	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
2) Power Cable Condition	Replaced	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
3) Plug Condition	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
4) Working Condition	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Grinder 3												
Check Points												
1) Safety Guard	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
2) Power Cable Condition	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
3) Plug Condition	Replaced	✓	✓	✓	✓	✓	✓	✓	✓	Replaced	✓	✓
4) Working Condition	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Drill Machine												
Power Cable Condition	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Machine Working Condition	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Hammer Drill Machine												
Power Cable Condition	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Machine Working Condition	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Extension board Cable Required 1 & 2												
Socket and switch Condition	✓	✓	✓	Replaced	✓	✓	✓	✓	✓	✓	✓	✓
Power Cable Condition	✓	✓	✓	✓	✓	✓	✓	✓	Replaced	✓	✓	✓
Mig Welding												
Power Cable Condition	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Positive Holder Condition	✓	✓	✓	✓	✓	✓	✓	✓	Replaced	✓	✓	✓
Earthing Holder Condition	✓	✓	✓	Replaced	✓	✓	✓	✓	Replaced	✓	✓	✓
Machine Working Condition	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Wire Fedder Condition	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Arc Welding												
Power Cable Condition	✓	✓	✓	✓	✓	✓	✓	✓	Replaced	✓	✓	✓
Positive Holder Condition	✓	✓	✓	✓	✓	✓	✓	✓	Replaced	✓	✓	✓
Earthing Holder Condition	✓	✓	✓	✓	✓	✓	✓	✓	Replaced	✓	✓	✓
Machine Working Condition	✓	✓	✓	✓	✓	✓	✓	✓	Replaced	✓	✓	✓
	Ravi	Aswin	Aswin	Ravi	Ravi	Ravi						

MONTHLY PREVENTIVE MAINTENANCE CHECK SHEET

Machine Name -

Date -

Check Points

Task ID	Description	Status	Remark
1	FRL Oil Level check and Filter Cleaning	OK	
2	All Pneumatic Cylinder working and and Mounting bolts to be check	OK	
3	Air Leakage to be check	OK	
4	Alignment of Cylinder with respect to part and Fixture to be check	OK	
5	All Electrical Connection to be check	OK	
6	Drive and Non Drive Timing Pulley Mounting and condition to be check	OK	
7	Lubrication of Machine where required	OK	
8	Motor Coupling tightness to be check	OK	
9	Push Button and Emergency Button tightness and working to be check	OK	
10			
11			
12			

If any Spare Need -

Abnormality if Any -

Completed By:

Aswin

Prod Supervisor Sign off:

[Signature]

Maint. Supervisor Sign off:

Hiraj