

Equipment Safety CheckList

Name of Equipment Certified		Welding M/c			
		Golden	Drilling M/c		
			Gas Cutting M/c		
		Hitachi	Grinding M/c		
			Others		
Equipment Owned by	Contractor	rinal	Company	Jai Gajanan. Ent	
Details Of Equipment make	Drilling. S. Grinding. M/c of the work Golden. S. Hitachi				
Power Rating					
Sr No			Yes	No	NA
1	Is the machine physically in good shape?		✓		
2	Name Plate for the machine is available?		✓		✓
3	Dedicated Earthing has been provided and secured?				
4	Industrial Connection 3 Pin Plug top is available?				✓
5	Incoming power cables are of adequate rating?		✓		
6	Welding and power cables insulation is intact. No breakage and Joints				
7	Portable castor wheels (all 4 wheels) are ok and easily movable				
8	ON/OFF Isolator provided for equipment isolation?				
9	'Power ON' indicator available on the machine?				
10	MCB provided with appropriate rating for short circuit protection?				
11	Cable glanding and end termination is properly done?				
12	Incoming terminal box is fully covered and screwed?				
13	The cables are not pinched in terminal box edges?				
14	Primary terminals & insulating washers of welding machine are OK?				
15	Secondary terminals & insulating washers of welding machine are OK?				
16	Insulator provided to the handle used for pulling of welding machine?				
17	Welding holder is physically OK?				
18	Flash-back arrestors provided for the equipment at torch end?				
19	Flash-back arrestors provided for the equipment at cylinders point?				
20	Acetelene Cylinders are used along with Oxygen cylinders? (Not LPG cylinders				
21	Integrity of acetelene/oxygen cylinder gas pipes are intact? (No worn out & surface dan				
22	Guages and regulator of gas cylinders are working OK?				
23	Valve operating keys of gas cylinders are available?				
24	Insulation Resistance value tested with Megger - In ohms				
25	Machine is ISI certified for quality & Safety				
26	Safety Guard for Grinding wheel is proper and available				
27	Availibility of hook/wrench spanner for fitment of grinding wheel				
Checked BY		Approved By			
Name	Akash. Lokhande	Name	Akash. Lokhande		
Singniture	Akash	Singniture	Akash		
Date	25-06-2023	Date	25-06-2023		
THIS CERTIFICATE IS VALID ONLY UPTO - DATE					