

Equipment Safety Checklist

Name of Equipment Certified		Welding M/c ✓
		Drilling M/c
		Gas Cutting M/c
		Grinding M/c
		Others

Equipment Owned by:	Contractor <u>Ankush L</u>	Company <u>Gurukrupa Fabrication</u>
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Details of Equipment	welding m/c
Make	300 Toshon
Power Rating	300V

Sr No	Description	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 damage)			
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	Balasaheb Rathor	Name	Bhauabeb Kokane
Signature	<i>B Rathor</i>	Signature	<i>B Kokane</i>
Date	12/4/23	Date	12.04.2023

THIS CERTIFICATE IS VALID ONLY UPTO - DATE

✓ Tick wherever Applicable