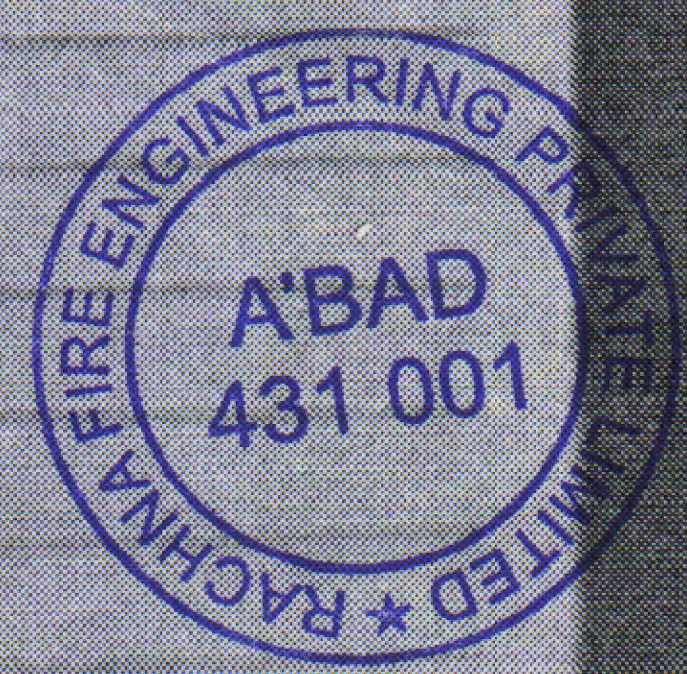


Equipment Safety Checklist

Name of Establishment	<input checked="" type="checkbox"/> Welding M/c <input checked="" type="checkbox"/> Drilling M/c <input checked="" type="checkbox"/> Gas Cutting M/c <input checked="" type="checkbox"/> Grinding M/c <input checked="" type="checkbox"/> Others	WORKING OK WORKING OK WORKING OK WORKING OK		
Equipment Owned by	Contractor <input checked="" type="checkbox"/>	Company <input checked="" type="checkbox"/>		
Details of Equipment	RACHNA Fire Engineering Pvt Ltd. Welding machine, Grinding machine, Drilling M/c			
Make				
Power Rating				
Sl 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 button 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 | Acetylene Cylinders are used along with Oxygen cylinders? (Not LPG cylinders) | ✓ | | |
| 21 | Integrity of acetylene/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 | Availability of hook/wrench spanner for filament of grinding wheel | ✓ | | |

Checked by		Approved By	
Name	Sachin	Name	Abhishek mane
Signature	<i>Sachin Pokharkar</i>	Signature	<i>Abhishek mane</i>
Date	23/11/24	Date	23/11/2024



THIS CERTIFICATE IS VALID ONLY UPTO DATE