

### Equipment Safety Checklist

Name of Equipment Certified	Welding M/c	
	Drilling M/c	
	Gas Cutting M/c	
	Grinding M/c	
	Others	
Equipment Owned by:	SSS Consty Contractor <del>Top Kaywan</del> shaha	Company SSS Construction 19 08 22

Details of Equipment	Boejar machine			
Make	Top line			
Power Rating	220 V-AC			
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	X		
7	Portable castor wheels (all 4 wheels) are ok and easily movable	X		
8	ON/OFF Isolator provided for equipment isolation?	✓		
9	'Power ON' indicator available on the machine?	X		
10	MCB provided with appropriate rating for short circuit protection?	X		
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?	X		
15	Secondary terminals & insulating washers of welding machine are OK?	X		
16	Insulator provided to the handle used for pulling of welding machine?	X		
17	Welding holder is physically OK?	X		
18	Flash-back arrestors provided for the equipment at torch end?	X		
19	Flash-back arrestors provided for the equipment at cylinders point?	X		
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?	X		
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	X		
26	Safety Guard for Grinding wheel is proper and available			
27	Availibility of hook/wrench spanner for fitment of grinding wheel			

Checked by	shubham Desumukhi	Approved By	SSDive
Name	shubham Desumukhi	Name	SSDive
Signature	<i>[Signature]</i>	Signature	<i>[Signature]</i>
Date	19/08/2022	Date	19/8/22

THIS CERTIFICATE IS VALID ONLY UPTO - DATE .....

NA: Not Applicable

✓ Tick wherever Applicable