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## **Safe Job Procedure**

### **Job: Electric Grinder**

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**Received BY :** Don Unger

Date: June 30,2008

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**Equipment Required:** Grinder machine, grinding disc, brushes/pads

**PPE Required :** Safety Boots, Proper Gloves, Safety Glasses with shields  
Respirator or Dust Mask, Hearing Protection and Hard hat

### **Job Step:**

- 1- Read and understand manual and safety instructions. If you have any question And not comfortable, Pl. ask the supervisor for demonstration / clarification
- 2- Wear proper PPE required
- 3- Do not expose o rain or use in damp location
- 4- Visually check the condition of instrument and working / surrounding area For any potential hazard
- 5- Make sure guard and attachments- grinding disc, brushes and pads in place and rated at the recommended specifications
- 6- Plug the grinder into outlet; , squeeze the power trigger and run with no load. Check that there is no wobble and running smooth
- 7- When grinder reaches constant top speed -3600RPM, apply the load/ piece. Do not use excessive force, this could damage spindle and / or disc. The burning and speed reduction is a sign of excessive force.
- 8- When job finished, stop the tool by releasing lever trigger and return to proper storage place. Do the house keeping to avert / avoid potential hazard- slipping / tripping