Standard Operating Procedure

All abrasive wheel machinery will be operated and maintained in accordance with the manufacturer’s recommendations and in accordance with 29 CFR 1910.215.

**Purpose**

To ensure the safe and efficient operation of all abrasive wheel machinery and its respective safety devices.

**Procedure**

1. Check to ensure all safety devices are working in accordance with the manufacturer’s recommendations.
2. Ensure the proper operation of safety switches electrical cords and lock-out devices.
3. Ensure alignment of abrasive wheel on arbor.
4. Ensure proper safety guards in relationship to the work being performed and the wheel being used.
5. Ensure proper balance is maintained.
6. Ensure moving parts move freely without restriction.
7. Ensure bearings are properly lubricated.
8. Defective equipment will be tagged or locked out of service until such time that proper repairs can be made.
9. Defective equipment will be tagged or locked out of service until such time proper repairs can be made.