



# ABRASIVE WHEELS (Grinders)

Hazard		Satisfactory	Needs Attention	Not Applicable	Target Date for Completion	Date Completed
1	Is the work rest used and kept adjusted to within 1/8 inch of the wheel?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		
2	Is the adjustable tongue on the topside of the grinder used and kept adjusted to within 1/4 inch of the wheel?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		
3	Do side guards cover the spindle, nut, and flange and 75% of the wheel diameter?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		
4	Are bench and pedestal grinders permanently mounted?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		
5	Are goggles or face shields always worn when grinding?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		
6	Is the maximum RPM rating of each abrasive wheel compatible with the RPM rating of the grinder motor?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		
7	Are fixed or permanently mounted grinders connected to their electrical supply system with metallic conduit or other permanent wiring method?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		
8	Does each grinder have an individual on and off control switch?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		
9	Is each electrically operated grinder effectively grounded?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		
10	Before new abrasive wheels are mounted, are they visually inspected and ring tested?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		
11	Are dust collectors and powered exhausts provided on grinders used in operations that produce large amounts of dust?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		
12	Are splashguards mounted on grinders that use coolant to prevent the coolant reaching employees?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		
13	Is housekeeping maintained around grinders?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		
14		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		
15		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		

\_\_\_\_\_ Name

\_\_\_\_\_ Date

## Actions Taken to Correct Items Checked as "Needs Attention"

Hazard #	
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