

### Safety Inspection Checklist – Abrasive Wheel Bench & Pedestal Grinders

Yes	No	N/A	INSPECTION ITEM	COMMENTS
			Is the grinding machine secured to the bench or pedestal in a manner that prevents it from vibrating / moving during use?	
			Is the power cord (including plug) free of breaks and/or other damage?	
			Is the abrasive wheel in use suitable for the materials being ground (see label)?	
			Is the abrasive wheel in use rated at the same (or greater) RPM's as the grinder (see labels)?	
			Is the abrasive wheel in use free of cracks, chips, other damage or deterioration?	
			Was the abrasive wheel in use ring tested before mounting?	
			Is the arbor opening (center hole) or bushing hole on the abrasive wheel in use the proper size for the grinder?	
			Does the grinder run smoothly and properly when operated (free of unusual vibration/sounds/excessive heat . . .)?	
			Is the tool rest adjusted so that the opening between the tool rest and the face of the abrasive wheel does not exceed 1/8 of an inch?	
			Is the upper tongue guard or periphery guard adjusted so that the opening between the guard and face of the abrasive wheel does not exceed 1/4 of an inch?	
			Is the grinder operator provided with and using proper personal protective equipment (e.g.: safety glasses, face shield, hearing protection, proper type and size of gloves . . .)?	
			OTHER OBSERVATIONS:	

Name of Company / Organization: \_\_\_\_\_

Area, Department, or Job Site Inspected: \_\_\_\_\_

Name of Inspector: \_\_\_\_\_

Date of Inspection: \_\_\_\_\_