

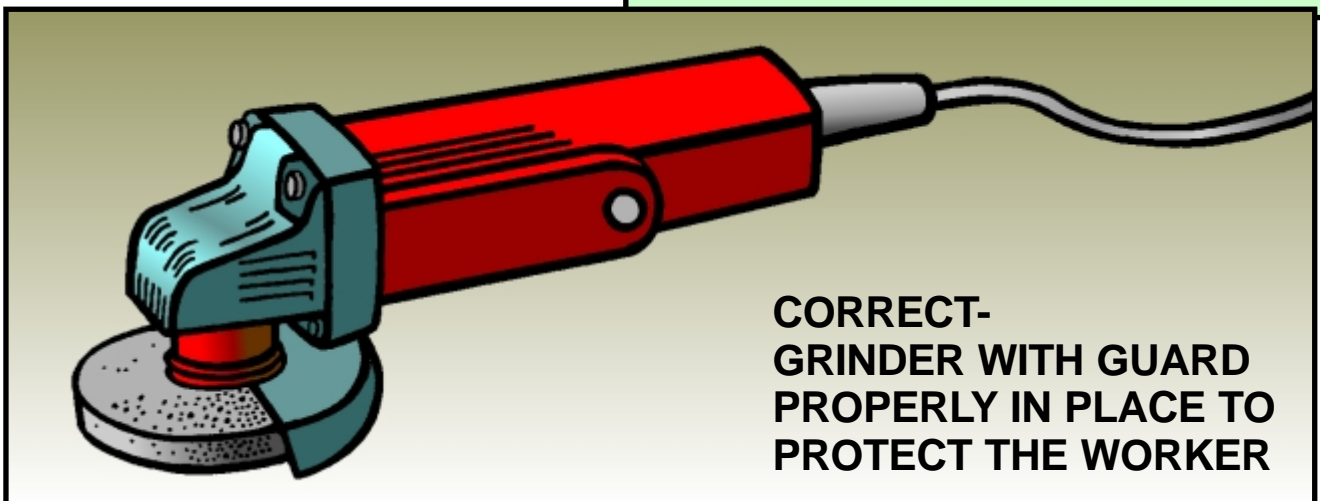
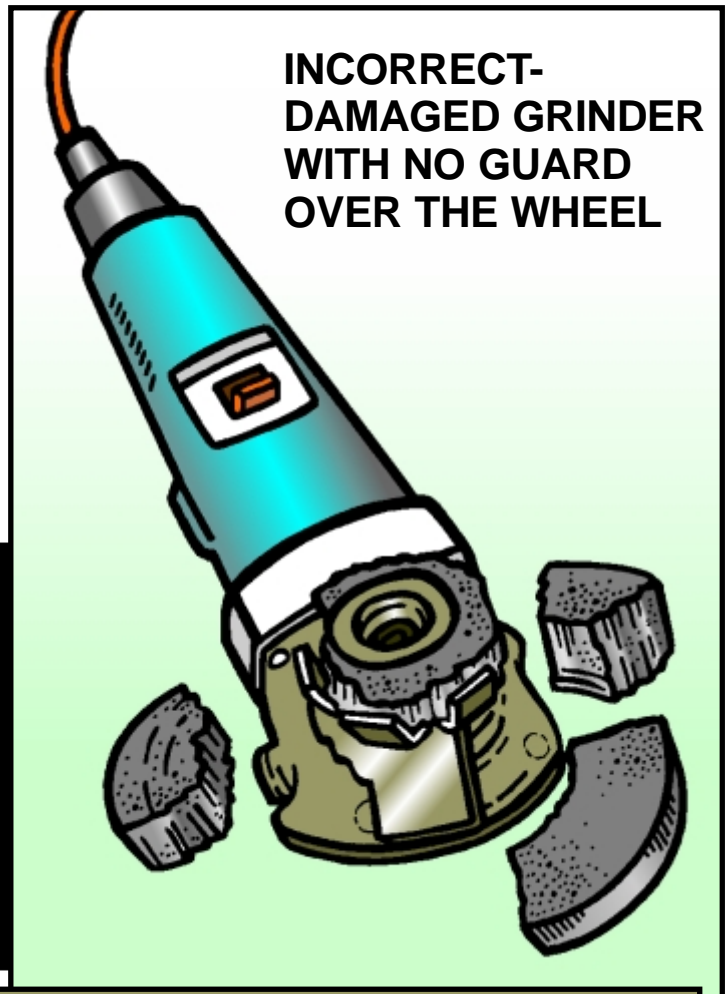
# TOOLBOX SAFETY TRAINING

Company \_\_\_\_\_ Location \_\_\_\_\_ Date \_\_\_\_\_

## Vol 17 - No 7 ABRASIVE WHEELS

Tools are a big part of the construction world today. The proper tools for the job are imperative to safe work on the job site. Any tool with a built-in guard to protect the worker must be kept in proper working condition with the guard in place at all times. All employees have to be trained to keep their tools in good operable condition. An employee from a tile company was grinding a piece of tile with a 4" grinder without any guard on the grinder, as he was grinding the tile the grinding wheel broke off in three parts and struck the employee on his abdomen causing a small laceration. Know your tools keep them in good shape. Daily inspection of all tools and equipment is essential for having a safe day on the job site.

The OSHA standard 29 CFR 1926.303(b)(1) states that Grinding machines shall be equipped with safety guards in conformance with the requirements of American National Standards Institute, B7.1-1970, Safety Code for the Use, Care and Protection of Abrasive Wheels, and paragraph (d) of this section. Section (d) of this section states that all abrasive wheels and tools used by employees shall meet other applicable requirements of American National Standards Institute, B7. 1-1970, safety code for the use, care and Protection of Abrasive Wheels.



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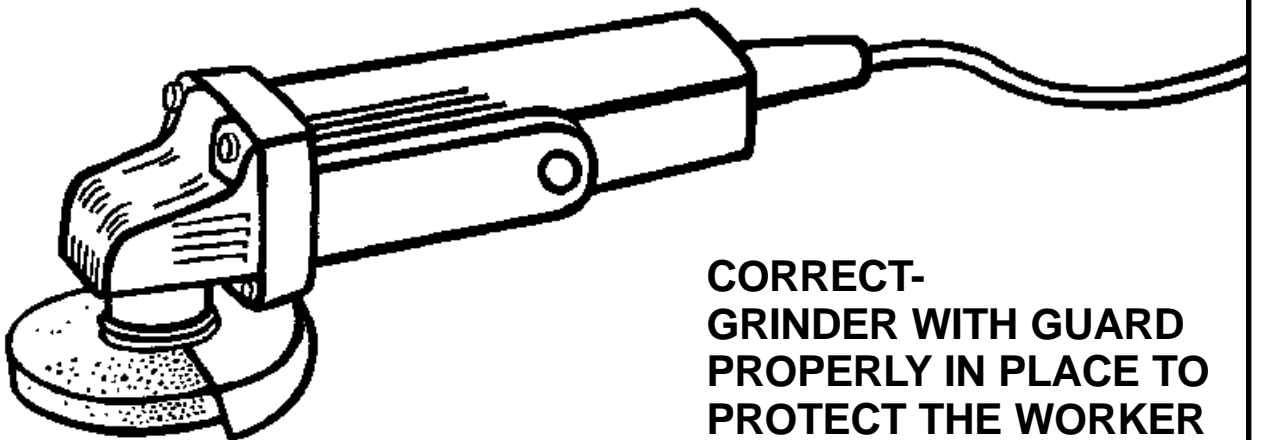
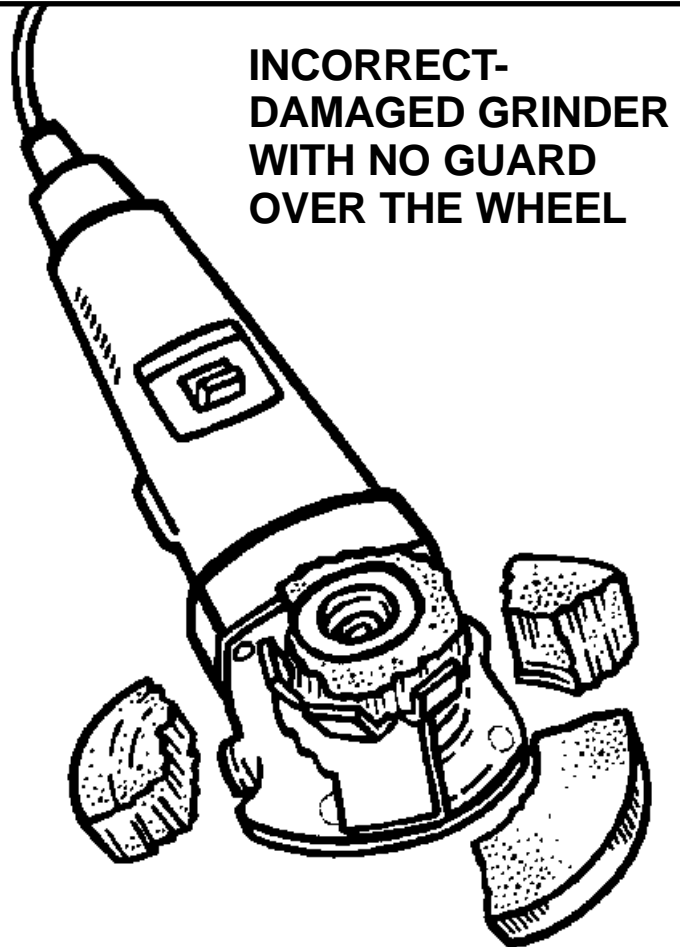
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**INCORRECT-  
DAMAGED GRINDER  
WITH NO GUARD  
OVER THE WHEEL**



**CORRECT-  
GRINDER WITH GUARD  
PROPERLY IN PLACE TO  
PROTECT THE WORKER**