

## Safety: Power Tool Operation Procedures

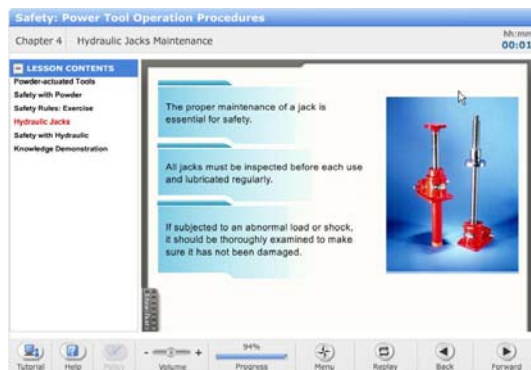
Employees use a variety of hand-held tools in the workplace. This course will provide an understanding of the potential hazards associated with the use of hand tools and power tools as well as the safety precautions required to prevent those hazards from occurring. Power tool hazards are addressed by the power source used: pneumatic, liquid fueled, hydraulic, and powder-actuated.



### **Objectives:**

- Define general hand-tool safety precautions
- Specify the requirements for the management of a Hand Tool Safety Program
- Identify specific hazards and prevention measures involved with hand tools|Identify general power tool safety precautions
- Specify the purpose and correct usage of guards
- Specify how safety switches work and what tools are equipped with them
- Identify specific hazards and prevention measures involved with electrical tools
- Identify specific hazards and prevention measures involved with powered abrasive wheel tools
- Identify specific hazards and prevention measures involved with pneumatic tools
- Identify specific hazards and prevention measures involved with powder-actuated tools
- Identify specific hazards and prevention measures involved with hydraulic tools

**Audience:** All employees using hand and power tools.



**Primary Regulations:** OSHA 29 CFR 1926 Subpart I, Tools - Hand and Power; OSHA 29 CFR 1910 Subpart P, Hand and Portable Powered Tools and Other Hand-Held Equipment

**Related Regulations:** OSHA 29 CFR 1926 Subpart F, Fire Protection and Prevention; OSHA 29 CFR 1915 Subpart H, Tools and Related Equipment; OSHA 29 CFR 1910 Subpart I, Personal Protective Equipment; OSHA 29 CFR 1910 Subpart J, General Environmental Controls

**Duration:** 45-60 minutes



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