Answer Key – Machinery

Pinch Points Quiz

1. c. Both a (between moving machine parts) and b (between moving parts and materials being processed).
2. b. Between containers during moving or unloading.
3. a. True.
4. b. False. Never disable or try to work around a machine guard.
5. c. Fix the problem only after the machine is turned off and properly locked/tagged out.
6. c. Both a (get help or use material handling aids) and b (avoid wearing rings or other jewelry).
7. b. Slide it into place.
8. b. False. You can get pinch point injuries from things as simple as hinges or container lids.
10. c. Give each task full attention and concentration.

Safeguarding Against Machines Quiz

1. a. Amputating a hand or fingers.
2. a. True. A machine that throws off sparks could also possibly burn.
3. b. Performs work on a material it's processing.
4. b. False. Some can be adjusted.
5. a. True. These devices are an important protection.
6. b. False. Never remove or disable a guard.
7. a. Report it immediately.
8. c. Flying chips or sparks.
10. c. OSHA.

Stationary Machinery Quiz

1. b. Controls that can be reached from a safe position.
2. a. Reaching blindly into an area that could contain energized parts.
3. a. True.
5. a. True.
6. c. Safety glasses and hearing protection.
7. b. False. They can slow your reflexes and impair your judgment. Check with the pharmacist or read the label for these possible side effects.
8. b. False. Never reach into an operating machine. Turn it off and have it properly locked or tagged out.
9. b. Move or “walk.”
10. a. Prevents slipping and tripping hazards.