

## 

Completed By: Location: Date Completed:

## **Machine Guarding**

**Instructions:** This checklist is intended to help you identify potential hazards in your workplace. The questions are based on applicable Federal OSHA standards. Keep in mind that additional state and local regulations may apply, depending upon your location. Please check one answer for each question. If you select "no," you should investigate further to determine what corrective action may be needed to address the hazard. You can review the specific OSHA Standards outlined below at <a href="https://www.osha.gov/law-regs.html">www.osha.gov/law-regs.html</a>. Choose "General Industry" or "Construction."

	Questions	OSHA Regulation	Yes	No	N/A
	General Requirements				
1)	Are machine guards provided to protect the operator and other employees in the machine area from hazards such as those created by point of operations, in going nip points, rotating parts, flying chips, and sparks?	1910.212(a)(1)			
2)	Are guards attached to the machine when possible, and if that is not possible, attached elsewhere?	1910.212(a)(2)			
3)	Is the point of operation on guillotine cutters, shears, alligator shears, power presses, milling machines, power saws, jointers, portable power tools forming rolls, and calendars guarded with a machine guard?	1910.212(a)(3)			
4)	Are all fans less than 7 feet from the floor equipped with guards that have openings no larger than one-half (1/2) inch?	1910.212(a)(5)			
5)	Are machines designed for a fixed location securely anchored to prevent walking or moving?	1910.212(b)			
	Mechanical Power Presses				
6)	Are foot pedals provided to prevent falling or moving objects onto the pedal?	1910.217(b)(4)(i)			
7)	Is a pad with a non-slip contact attached to the pedal?	1910.217(b)(4)(ii)			
8)	Is the main power disconnect switch capable of being locked only in the Off position with every power press control system?	1910.217(b)(8)(i)			

## **Machine Guarding**

	Questions	OSHA Regulation	Yes	No	N/A
	Mechanical Power Presses				
9)	Is the motor start button protected against accidental start-up operations?	1910.217(b)(8)(ii)			
10)	Is the point of operation on mechanical power presses guarded?	1910.217(c)(2)			

Safety Checklist Disclaimer: This safety checklist (the "Material") is made available to the user or other receiver of the Material for general informational purposes only. The Material has been developed with consideration of various factors relevant to the subject area, including federal laws and regulations in effect at the time the Information was created and/or certain good management practices relevant to the subject area. Because every industry and/or workplace presents unique circumstances, the Material does not constitute and is not intended to provide specific advice, assurances, or guarantees concerning any user's compliance with particular regulatory requirements (e.g., OSHA) or other applicable safety and/or health requirements or good management practices. The Material does not constitute training and does not replace the need to properly train all employees nor is the Material a substitute for an assessment of any safety or health hazards present at your facility by a health or safety professional or expert. Users are advised to consult with a legal or other professional advisor concerning specific regulatory compliance requirements applicable to their workplaces and appropriate use of the Material. Users and receivers of the Material are subject in all respects to the terms and conditions set forth www.grainger.com, including those provisions relating to limitation of liability. Users and receivers of the Material assume all responsibility and risk arising from any and all use of and/or reliance upon the Material, including any modifications made thereto. W.W. Grainger, Inc. makes no warranty, express or implied, that the Material is current, accurate, appropriate or complete for any particular facility or requirements applicable to a particular facility.