Machine Guarding Checklist

	Questions	Yes	No
	Requirements for All Safeguards	T	
	ded meet the minimum OSHA requirements?		
2. Do the safeguards prevent workers hands, arms, and other body parts from making			
contact with dangerous			
	ly secured and not easily removable?		
	re that no objects will fall into the moving parts?		
5. Do the safeguards perm machine?	it safe, comfortable, and relatively easy operation of the		
	ed without removing the safeguard?		
7. Is there a system for shutting down the machinery before safeguards are removed?			
8. Can the existing safegua	ards be improved?		
	Mechanical Hazards		
The point of operation:			
	ation safeguard provided for the machine?		
	or s hands, fingers, body out of the danger area?		
	e safeguards have been tampered with or removed?		
	ore practical, effective safeguard?		
13. Could changes be made	on the machine to eliminate the point-of-operation hazard		
entirely?			
Power transmission appar			
14. Are there any unguarde	d gears, sprockets, pulleys, or flywheels on the apparatus?		
15. Are there any exposed by			
	et screws, key ways, collars, etc.?		
17. Are starting and stopping	g controls within easy reach of the operator?		
18. If there is more than one	e operator, are separate controls provided?		
Other moving parts:			
	I for all hazardous moving parts of the machine, including		
auxiliary parts?			
	Nonmechanical Hazards		
* * *	ares been taken to safeguard workers against noise hazards?		
	closures, or personal protective equipment been provided,		
• • •	ect workers from exposure to harmful substances used in		
machine operation?			
22 7 1 1 1 1 1 1	Electric Hazards	1	
National Electrical Cod	in accordance with National Fire Protection Association and e requirements?		
23. Are there loose conduit			
24. Is the machine properly	ů .		
25. Is the power supply corn			
	y receive minor shocks while operating any of the machines?		

Training		
3	Yes	No
27. Do operators and maintenance workers have the necessary training in how to use the safeguards and why?		
28. Have operators and maintenance workers been trained in where the safeguards are located, how they provide protection, and what hazards they protect against?		
29. Have operators and maintenance workers been trained in how and under what circumstances guards can be removed?		
30. Have workers been trained in the procedures to follow if they notice guards that are damaged, missing or inadequate?		
Protective Equipment and Proper Clothing		
31. Is protective equipment required?		
32. If protective equipment is required, is it appropriate for the job, in good condition,		
kept clean and sanitary, and stored carefully when not in use?		
33. Is the operator dressed safely for the job (i.e., no loose-fitting clothing or jewelry?		
Machinery Maintenance and Repair		
34. Have maintenance workers received up-to-date instruction on the machines they service?		
35. Do maintenance workers lock out the machine from its power sources before beginning repairs?		
36. Where several maintenance persons work on the same machine, are multiple lockout devices used?		
37. Do maintenance persons use appropriate and safe equipment in their repair work?		
38. Is the maintenance equipment itself properly guarded?		
39. Are maintenance and servicing workers trained in the requirements of 29 CFR		
1910.147, lockout/tagout, and do the procedures for lockout/tagout exist before they attempt their tasks?		

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