

Organization:	
Location:	Building:
Date:	Name:

Safety Inspection Checklist Machinery and Machine Guarding		Reference	Yes	No	N/A
01.	Are machine guards provided to protect the operator and other employees in the machine area from hazards such as those created by point of operation, ignoring nip points, rotating parts, flying chips and sparks?	29 CFR 1910.212(a)(1)			
02.	Are points of operation of machinery guarded to prevent employees from having any part of their body in the danger zone during the operating cycle?	29 CFR 1910.212(a)(3)(ii)			
03.	Are the blades of a fan guarded when the periphery of the blades is less than seven (7) feet above the floor or working area? The guard shall have openings no larger than one-half (1/2) inch.	29 CFR 1910.212(a)(5)			
04.	Are machines designed for a fixed location securely anchored to prevent walking or moving?	29 CFR 1910.212(b)			
05.	Is a mechanical or electrical power control provided on each machine to enable the operator to cut off power without leaving his/her position at the point of operation?	29 CFR 1910.213(b)(1)			
06.	Have provisions been made to prevent machinery from automatically restarting upon restoration of power after power failure where injury to the operator might result? (Restart switch is required)	29 CFR 1910.213(b)(3)			
07.	Are non-working portions of the blade of bandsaws enclosed or guarded?	29 CFR 1910.213(i)(1)			
08.	Does the safety guard on abrasive wheel machinery cover the spindle end, nut and flange projections?	29 CFR 1910.215(a)(2)			
09.	Is the guard mounted so as to maintain proper alignment with the wheel?	29 CFR 1910.215(a)(2)			
10.	Are work rest on abrasive wheel machinery kept closely adjusted to the wheel with a maximum opening of one-eighth (1/8) inch?	29 CFR 1910.215(a)(4)			
11.	Are adjustments prohibited to be made with the wheel in motion?	29 CFR 1910.215(a)(4)			
12.	Are bench grinders equipped with a tongue guard?	29 CFR 1910.215(b)(9)			
13.	Before mounting abrasive wheels, are they inspected and sounded (ring test) by the user to make sure they have not been damaged in transit or storage?	29 CFR 1910.215(d) 29 CFR 1910.243(c)(5)(i)			
14.	Has the spindle speed of abrasive wheel machinery been checked before mounting of the wheel to be certain that it does not exceed the maximum operating speed marked on the wheel?	29 CFR 1910.215(d)			



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15.	Are all contact surfaces of abrasive wheels, blotters and flanges flat and free of foreign matter?	29 CFR 1910.215(d)(3) 29 CFR 1910.243(e)(5)(iii)			
16.	Are non-working portions of the blade of bandsaws enclosed or guarded?	29 CFR 1910.213(i)(1)			

Remarks

