

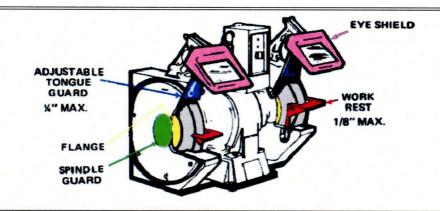
Standard

29 CFR 1910

Checklist for Abrasive Wheel Equipment Grinders¹

NO²

YES



Description

215(a)(2)	Do side guards cover the spindle, nut and flange and 75% of the wheel diameter?	
215(a)(4)	Is the work rest used and kept adjusted to within 1/8-inch (0.3175cm) of the wheel?	
215(b)(9)	Is the adjustable tongue guard on the top side of the grinder used and kept to within 1/4-inch (0.6350cm) of the wheel?	
215(d)(1)	Is the maximum RPM rating of each abrasive wheel compatible with the RPM rating of the grinder motor? RPM must be written on the grinder.	
215(d)(1)	Before new abrasive wheels are mounted, are they visually inspected and ring tested?	
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22(a)	Is cleanliness maintained around grinders?	
22(a) 94(b)(2)		
	Is cleanliness maintained around grinders? Are dust collectors and powered exhausts provided on grinders used in operations	
94(b)(2)	Is cleanliness maintained around grinders? Are dust collectors and powered exhausts provided on grinders used in operations that produce large amounts of dust?	
94(b)(2) 133(a)(1)	Is cleanliness maintained around grinders? Are dust collectors and powered exhausts provided on grinders used in operations that produce large amounts of dust? Are goggles or face shields always worn when grinding?	
94(b)(2) 133(a)(1) 212(b)	Is cleanliness maintained around grinders? Are dust collectors and powered exhausts provided on grinders used in operations that produce large amounts of dust? Are goggles or face shields always worn when grinding? Are bench and pedestal grinders permanently mounted?	

Footnotes:

¹ Extracted from OSHA Publication No. 2209. This check list does NOT include ALL elements of 29 CFR 1910.215; it is a only a guide.

² A mark in this column indicates a need for corrective actions.

A partial list of accidents involving grinders is also available.