

Do Not Remain in Area Unless Your Work Requires It

Breathing Asbestos Dust May Be Hazardous to Your Health

2. Dust shall first be cleaned from brake drums, brake backing plates, brake assemblies, and clutch assemblies using an industrial type vacuum cleaner equipped with a high efficiency particulate air filter system (HEPA-greater than 99% efficiency for 0.3 μ m diameter aerosols). After vacuum cleaning, any remaining dust shall be removed using a water dampened cloth or rag. Under no circumstances shall compressed air or a dry brush be used for cleaning. If vacuum cleaning equipment is not available the wet brush cleaning method may be used until a vacuum cleaning system is obtained. Where wet brushing is necessary for cleaning, a NIOSH certified respirator approved for asbestos shall be worn.
3. During brake pad grinding, riveting, and punching operations local exhaust ventilation and dust collection systems shall be designed, installed, and maintained in accordance with the American National Standard Fundamentals Governing the Design and Operation of Local Exhaust Systems, ANSI Z9.2 - 1977 to meet the asbestos airborne exposure standard.
4. During clutch servicing, a NIOSH certified respirator approved for asbestos shall be worn during the removal and cleaning of the clutch, pressure plate and housing assembly, and during installation of the new clutch assembly. Whenever possible, cleaning shall be performed with an HEPA vacuum system as described in (2) above.