

airborne. This includes sweeping with a broom. If it is deemed necessary to sweep the floors, make sure a sweeping compound or dust suppressant is used to minimize the dust.

2. Vacuum cleaners for asbestos-containing dust should be in good condition, without leaks, and equipped with extra high efficiency filtering systems capable of screening out the smallest of dust particles.

BRAKE SERVICE WORK

1. When removing the drums or disc brake rotors, place each down carefully so that as much of the dust as possible is contained. For drums, the open end should be placed upward.
2. Remove all parts necessary, including the shoe and lining assembly and place carefully alongside of each drum/rotor. Again, handle carefully so as not to cause any airborne dust.
3. Vacuum each backing plate and drum/rotor with an attachment that will provide the greatest amount of suction (such as the radiator cleaner attachment as used in the home). Repeat the procedure with an attachment that is used for dusting. This usually has bristles or a brush that will loosen the dust particles and draw them into the vacuum. Repeat the procedure for each wheel followed by a general vacuuming of the floor in the general work area. NEVER blow dust away with an air hose. The vacuuming procedure should not take long and will eliminate most airborne dust, creating better working conditions. Make sure that the drum/rotor is vacuumed along with the ancillary parts.
4. Recondition, repair or replace parts of the hydraulic system.
5. Lightly sand the bosses on the backing plates or the appropriate metal-to-metal contact points of the disc brake. Lubricate these points.
6. Remove the newly relined brake shoes from their box and return the used shoes into the same box, being careful not to disturb any dust created by wear or handling of the brake lining.
7. Most brake shoe and lining assemblies received in the service shop for passenger cars and light trucks need not be ground or "arced". Most are already cam or contour ground.
 - (a) for drum brakes up to .030" oversize in diameter, use the standard thickness lined brake shoe without further grinding.
 - (b) for brake drums .030" and over, an oversize thickness lined brake shoe will fit properly without further grinding.