FMSI No	O.D.	I.D.	Thickness	Dr. Diag	RIVETS Per Plate Size	No.
9014B	232 (9.13	155 6.12	3.2 126)	16 Gr. A. Str	3-	16
Chevrolet '88-'89		Pontiac '88-'89				
9038	240 (9.44	150 5.91	3.43 135)	18 Gr. A. Str		18
Nissan 75-85						
9039	228.6 (9.00	155 6.10	3.6 .142)	16 Gr. A. Str		16
Mercury '89						
10015A	263 (10.35	165 6.50	3.4 .134)	40 DGAP	3-	40
Dodge Truck '87-'89		Jeep '87-'89				

FMSI No	O.D.	I.D.	Thickness	Dr. Diag	RIVETS Per Plate Size	No.
10016	273 (10.75	165 6.50	[illegible] 134)	32 DGAP	3-	32
Chevrolet '87-'88						
10017	254 (10.00	165 6.50	3.43 135)	18 Gr. A. Str.		18
Chevrolet '[illegible]-'89		Pontiac '[illegible]-'89				
11004	11-7/8	6-3/4	[illegible]40	40 DGAP	3-	40
Chev. Truck '66-'88		GMC [illegible]-'88				
11013	280 (11.00	198 7.80	3.3 130)	20 Gr. A. Str		20
Ford Truck '89-'91						

RECOMMENDED PROCEDURES FOR REDUCING ASBESTOS DUST DURING BRAKE SERVICING

Friction materials used for brake service may or may not contain asbestos as many suppliers are replacing asbestos with alternative materials. OSHA regulations for brake servicing refer directly to the asbestos [illegible] friction materials. [illegible] asbestos fibers are [illegible] that exposure levels be controlled [illegible] friction materials.

1. OSHA regulations on asbestos exposure (29 CFR 1910.1001) [illegible] of asbestos to determine if the workplace is in compliance and [illegible] must be taken.
   a. The Permissible Exposure Level (PEL) [illegible] fibers per cc [illegible] time weighted average (TWA).
   b. The Action Level [illegible] 8 hour TWA [illegible] activates the standard [illegible] workplace. A proposed [illegible] would change [illegible]
2. Appendix F to 1910.1001 is a guide for auto brake and clutch repair operations and in the 7-20-90 proposal would become mandatory with considerable changes from the past regulation. Three [illegible] insure proper work practices.
3. [illegible] Agency suggests the following [illegible] and developing [illegible] mechanics. Use pregrouted ready-to-install [illegible] brake lining must be drilled, grooved, cut, beveled or [illegible]. Low speeds should always be used to keep down the amount of dust created. A machinery [illegible] HEPA-equipped [illegible] exhaust dust [illegible] system to prevent asbestos exposures and shop contamination.
4. In certain grinding operations where concentrations cannot be reduced below the PEL, a respirator program shall be used. The OSHA standard specifies a [illegible] equipped with [illegible] efficiency filters [illegible] engineering controls to reduce dust. (See the standard [illegible] requirements.)
5. [illegible] A surfaces must be [illegible] possible. Surfaces on [illegible] not be cleaned by the [illegible] vacuum cleaners equipped with HEPA [illegible] should be used for removing accumulations of dust and waste and water or other suppressants should be applied if brooms are used. The proposed standard would require this each [illegible]
6. [illegible] practices are important in [illegible] exposure. Wash before eating [illegible] the PEL is exceeded, very specific rules apply. Smoking in asbestos contaminated work areas is prohibited by federal regulation.
7. Waste, [illegible] bags, containers, equipment [illegible] with asbestos must be [illegible] permeable bags or other [illegible] must be [illegible] following information.

DANGER
CONTAINS ASBESTOS FIBERS
AVOID CREATING DUST
CANCER AND LUNG DISEASE HAZARD

It is also necessary to comply with state and local regulations.

[illegible] the EPA [illegible] proposal and must be affixed to all asbestos containing product by August 25, 1992.

Consult [illegible] following Federal regulations:
[illegible] including Appendix F
[illegible]
[illegible]
[illegible]

This summary is prepared to assist in clutch and brake service operations. Every effort is made to portray accurate information [illegible] there are differences, the [illegible] Regulations frequently are [illegible] updates.