

IMPLEMENTATION PLAN FOR NON-ASBESTOS BRAKE MATERIAL

VEHICLE LINE	MODEL	1991		1992		1993		1994 %	
		FRT	REAR	FRT	REAR	FRT	REAR	FRT	REAR
AB-VAN	B1 & B2	ASB	ASB	ASB	ASB	NON	NON	NON	NON
	B3 <= 8510 exc SCHOOL BUS	ASB	ASB	ASB	ASB	NON	NON	NON	NON
	B3 >= 9000 & SCHOOL BUS	ASB	ASB	ASB	ASB	NON	NON	NON	NON
AD-TRUCK	D1, 4, 5, 8	ASB	ASB	ASB	ASB	ASB	ASB	*	*
	D2 & 6 exc HDSF & DIESEL D3 < 8700	ASB	ASB	ASB	ASB	ASB	ASB	*	*
	D6 HDSF & DIESEL D7 SINGLE REAR	NON	ASB	NON	ASB	NON	ASB	*	*
	D3 >= 10100	NON	ASB	NON	ASB	NON	ASB	*	*
	D7 >= 10100	NON	ASB	NON	ASB	NON	ASB	*	*
T-300	ALL MODELS	*	*	*	*	*	*	NON	NON
AN-TRUCK	9" REAR BRAKE	NON	ASB	NON	ASB	NON	NON	NON	NON
	10" REAR BRAKE	NON	NON	NON	NON	NON	NON	NON	NON
MJ-TRUCK	9" REAR BRAKE	NON	NON	NON	NON	*	*	*	*
	10" REAR BRAKE	NON	ASB	NON	ASB	*	*	*	*
SJ-JEEP	ALL MODELS	ASB	ASB	# ASB	# ASB	*	*	*	*
XJ-JEEP	ALL MODELS	NON	NON	NON	NON	NON	NON	NON	NON
YJ-JEEP	ALL MODELS	NON	NON	NON	NON	NON	NON	NON	NON
ZJ-JEEP	ALL MODELS	*	*	NON	NON	NON	NON	NON	NON

24 September 1990 BKD

ASB = CONTAINS ASBESTOS
NON = DOES NOT CONTAIN
ASBESTOS

* = MODEL NOT SCHEDULED FOR PRODUCTION
- LIMITED 1992 MY SALES
% - FEDERAL LAW REQUIRES THAT ALL OEM LININGS
BE ASBESTOS FREE BY 8/25/93 AND THAT ALL
SERVICE PARTS BE ASBESTOS FREE BY 8/26/96.

Current Platform Engineering Absbestos Brake Lining Phase Out Plan

(Rev 6/22 BB lineup corrected)

VEHICLE FAMILY	BRAKE SYSTEM	89		90		91		92		93	
		FT	RR	FT	RR	FT	RR	FT	RR	FT	RR
BB	BRA	n	n	n	n	A	n	A	n	-	-
	BRD	n	n	n	n	A	n	A	n	-	-
AA	BRA	A	A	A	A	n	n	n	n	n	n
	BRD	-	-	n	n	n	n	n	n	n	n
	BRF	-	-	-	-	n	n	n	n	n	n
	BRG	-	-	-	-	n	n	n	n	n	n
AP	BRA	A	A	A	A	n	A	n	n1	n	n
	BRD	n	n	n	n	-	-	-	-	-	-
AC	BRA	n	A	n	A	n	n	n	n	n	n
	BRF	n	n	n	n	n	n	n	n	n	n
AY	BRA	-	-	n	A	n	n	n	n	n	n
	BRF	-	-	n	n	n	n	n	n	n	n
AG	BRA	-	-	n	A	n	n	n	n	n	n
	BRD	n	n	-	-	-	-	-	-	-	-
	BRE	n	n	n	n	n	n	n	n	n	n
	BRG	-	-	-	-	n	n	n	n	n	n
AJ	BRA	-	-	-	-	n	n	n	n	n	n
	BRD	n	n	n	n	n	n	n	n	n	n
	BRE	n	n	n	n	n	n	n	n	n	n
	BRF	-	-	-	-	n	n	n	n	n	n
	BRG	-	-	-	-	n	n	n	n	n	n
AS FWD-SWB	BRA	A	A	A	A	A	A	A	A	n2	n3
	BRB	n	A	n	A	n	A	n	A	n	n3
	BRB/ABB	n	n	n	n	n	n	n	n	n	n
	BRK	-	-	n	n	n	n	n	n	n	n
AS FWD-LWB	BRA	A	A	A	A	-	-	-	-	-	-
	BRB	n	A	n	A	n	A	n	A	n	n3
	BRB/ABB	n	n	n	n	n	n	n	n	n	n
	BRK	-	-	n	n	n	n	n	n	n	n
AS AWD	BRB	-	-	-	-	n	n	n	n	n	n
	BRK	-	-	-	-	n	n	n	n	n	n
AQ	BRF	n	n	n	n	-	-	-	-	-	-
AL	BRC	A	A	A	A	-	-	-	-	-	-

A = ASBESTOS CONTAINING

n = ASBESTOS-FREE

BRA = 14" DISC-DRUM

BRE = 15" DISC-DISC

BRB = 15" DISC-DRUM

BRF = 14" DISC-DISC-ABS

BRC = 13" DISC-DRUM

BRG = 15" DISC-DISC-ABS

BRD = 14" DISC-DISC

BRK = 15" DISC-DRUM-ABS

1 = lining changed to NU-4 in 1992

6-22-90

2 = 7106 changed to either Q3 or 7806A in 93

S.W. Graflund

3 = new lining needed in 93 TBD