

Technical Service Information

MERCEDES 722.3 /.4 MODIFIED B1 PISTON WITH PRESSURE PIN

As of April 1986 production, the above-mentioned transmissions are equipped with a modified brake band piston B1 with removeable pressure pin (previously caulked). The pressure pin (38) is held in place in the piston by an 0-ring 1.0 mm and 1.5 mm thicknesses (Figure 5).

EFFECTIVE SERIAL NUMBER

As of Transm. End No.		
788606		
34638		



When installing the modified brake band piston B1, into transmission 722.3 up to end number 655877 and into transmission 722.4 up to end number 180000, the brake band guide must also be replaced.

1 Lip seal

1 Pressure pin

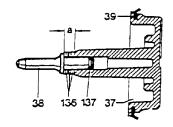


FIGURE 5

37	Brake band piston	В1
38	Pressure pin	
39	Lip Seal	
136	Shims	
137	0-ring	

NOTE:

Dimension "a" not to exceed 6.5 mm

6 Shims

PARTS INFORMATION

PART NAME		PART NUMBER	APPLICATION
Brake band piston Bl	56 mm dia.	123 270 49 32*	722.403
Brake band piston Bl	64 mm dia.	123 270 48 32*	722.400/408-410 413/414
Brake band piston B1	71 mm dia.	124 270 48 05*	722.303/310-313 315/317/320/321 323
SHIM, 0.5 mm SHIM, 1.0 mm SHIM, 1.5 mm		000988 008015 000988 008006 000988 008024	
*INCLUDES:	1 Brake band pi	ston B1	1 O-ring

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