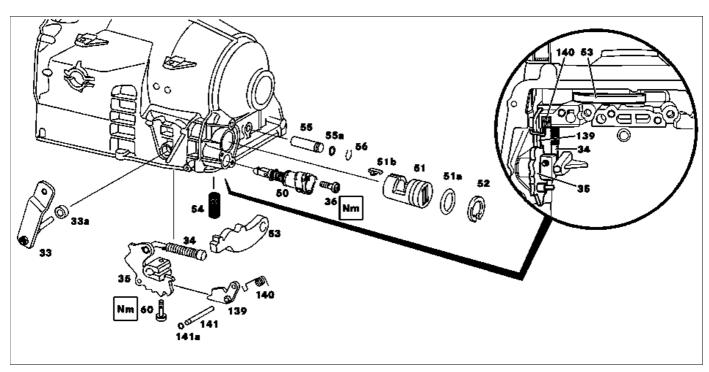
TRANSMISSION 722.6



P27.50-0261-09

33	Range	selector i	ever

33a Shaft seal

34 Tapered rod

35 Detent plate

36 Torx bolt

50 Linkage for parking shift lock

51 Pilot bushing

51a O-ring

51b Guide spring

52 Circlip

53	Park	detent

54 Spring

55 Bearing pin

55a O-ring

56 Circlip

60 Torx bolt

139 Lock pawl140 Torsion spring

141 Bolt

141a O-ring

\square	Remove		
1	Remove range selector lever; unscrew bolt (60) to do this		
2	Remove detent plate with tapered rod (35, 34)		
3.1	Undo bolt (36)	i Except model 215, 220	
4.1	Remove bolt (141)	i Except model 215, 220	
5.1	Pull linkage (50) out of transmission housing and detach lock pawl (139)	Bolt is caulked i Except model 215, 220	
6	Remove circlip (52) of pilot bushing (51)		
7	Press park detent (53) against spring (54) and press pilot bushing (51) out of transmission housing using a suitable tool		
8	Remove circlip (56) and bearing pin (55)		
9	Remove park detent (53) with spring (54)		
×	Install		
10	Insert park detent (53) and spring (54) into transmission housing and install bearing pin (55) with circlip (56)	Check O-ring (55a) and replace if necessary	
11	Press park detent (53) against spring (54) as far as stop and insert pilot bushing (51) into transmission housing so that the park detent snaps into the recess of the pilot bushing	Press in pilot bushing until it snaps into place	
		Check O-ring (51a) and replace if necessary	
12	Install circlip (52).	,	
13.1	Insert linkage (50) into transmission housing and attach lock pawl (139)	i Except model 215, 220	
14.1	Install bolt (141)	i Except model 215, 220	

15.1	Tighten bolt (36)	Bolt must be caulked on transmission housing side Check O-ring (141a) and replace if necessary i Except model 215, 220	*BA27.60-P-1001-03A
16	Insert detent plate with tapered rod (35 and 34)		
17	Mount range selector lever (33)	Check sealing ring (33a), replace if necessary	*BA27.40-P-1006-01A

Nm Housing

Number	Designation		Transmission 722.6 except 722.660/661/662 /663/666/673/67 4
BA27.40-P-1006-01A	Bolt, detent plate to range selector lever	Nm	8

$\overline{\rm Nm}$ Tightening torques of linkage for parking shift lock

Number	Designation	Transmission 722.6
BA27.60-P-1001-03A	Bolt, parking shift lock linkage to Nm transmission housing	8