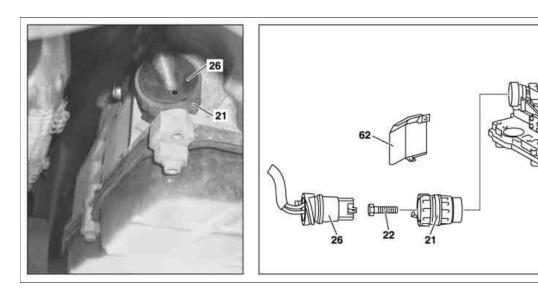
AR27.19-P-0230A		Replace pilot bushing in electrohydraulic controller unit	
TRANSMISSION	722.6		

19

P27.19-2286-08



- Electrohydraulic controller unit
 Pilot bushing
- 22 Screw26 Plug-in connector

62 Heat shield

Modification notes

26.2.08	Value changed: Bolt securing pilot bushing	to	*BA27.19-P-1003-01A
	electrohydraulic controller unit		

XX	Remove/install		
	In order to prevent damage to the electric controller unit, the transmission oil temperature must be < 50 °C when removing and installing the pilot bushing (21).		
1.1	Switch off the ignition, remove the ignition key from the EIS control unit	Vehicles without Keyless Go	
1.2	Remove the Keyless Go transmitter (ignition key/card) from the vehicle and store beyond the reach of the transmitter	Vehicles with Keyless Go Code 889 i Switch off engine.	
2.1	Remove the rear section of the engine compartment paneling	Vehicles with gasoline engine except model 461 and 463	
		Model 129, 202, 208, 210 Model 140	AR61.20-P-1105AB
		Model 163	AR61.20-P-1105GH
		Model 170	AR61.20-P-1105A
		Model 171	AR61.20-P-1105V
		Model 199	AR61.20-P-1105SLR
		Model 203, 209	AR61.20-P-1105P
		Model 211	AR61.20-P-1105T
		Model 215, 220	AR61.20-P-1105M
		Model 216, 221 except code (Z07) Top protection	AR61.20-P-1105SX
		Model 221 with CODE (Z07) Highest protection	AR61.20-P-1105SXS
		Model 230	AR61.20-P-1105R
		Model 240	AR61.20-P-1105H
2.2	Remove rear part of bottom sections of soundproofing	Vehicles with diesel engine except model 461 and 463	
		Model 163	AR94.30-P-5400GH
		Model 202.1	AR94.30-P-5300A
		Model 203, 209	AR94.30-P-5300P
		Model 204	
		Model 210	AR94.30-P-5300AB
		Model 211	AR94.30-P-5300T
		Model 220	AR94.30-P-5300M
3.1	Disconnect plug connector (26)	Model 163	
3.2	Detach heat shield (62) and unplug connector (26)	Except model 163, 230 with transmission 722.649, 240 with transmission 722.649	AR27.10-P-0500-01A
		Model 230 with transmission 722.649, 240 with transmission 722.649	AR27.10-P-0500-01H

		Nm	*BA27.40-P-1014-01A
4		i When removing pilot bushing (21) watch for transmission oil run off.	
		Nm	*BA27.19-P-1003-01A
5	Install in the reverse order		
6	Check oil level in automatic transmission, correct if necessary		AR27.00-P-0100AC

Nm Electrohydraulic controller unit

Number	Designation	Trans- mission 722.6
BA27.19-P-1003-01A	Bolt, pilot bushing to electrohydraulic Nm controller unit	<mark>2.5</mark>

Nm Housing

Number	Designation	Transmission 722.6 except 722.660/661/662/ 663/666/673/674	Transmission 722.660/661/662 /663/666/673/67 4
BA27.40-P-1014-01A	Bolt, heat shield to transmission Nm housing	11	6