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AR25.19-W-0101HA

Remove/install clutch position sensor

24.2.18

MODEL 964

with CODE GSM (GearShift, manual)

without CODE GSG (Mercedes PowerShift 3)

- 1 Clutch booster
- 2 Electrical connector
- 3 Sealing ring
- 4 Intermediate flange
- 5 Sealing ring
- 6 Flanking plate
- 7 Bolt
- GSM Clutch travel sensor



001 18 076 00

STP	Removal/install		
1	Detach electrical connection (2) from clutch position sensor (GSM)		
2	Turn clutch position sensor (GSM) and the bolts (7) out. AR25.19-W-0101HA		
3	Remove bolts (7) and remove flanking plate (6)	(A) Installation: Insert bolts (7) with installation adhesive. Bolt: Bolt, clutch position sensor to clutch booster. Quick-curing adhesive, Loctite 271	75421.25-N-1008-010 75421.45-P-1008-020
4	Remove clutch position sensor (GSM) with intermediate flange (4)	(A) Installation: Replace sealing ring (5) and grease (1025)	
5	Remove clutch position sensor (GSM) from intermediate flange (4)	(A) Installation: Replace sealing ring (5) and grease lightly	
6	Install in the reverse order		
7	Connect diagnostic system, start actiVEM and perform quick test		
8	Select "Touch clutch" in touch-in process	(A) The process is completely menu-assisted under: • "CPC - Drive control (ADD)" • "Diagnosis" • "Touch-in process" • "Touch-in result"	
9	End actiVEM and disconnect diagnostic system		

Bolt: Clutch position sensor

Mercedes Benz 1413 Repair Manual

Wolfgang Guggemos



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