MODEL 203 from 1.7.02 to 23.4.04

MODEL 209 up to 31.5.04





P46.10-2346-09

Shown on model 209

3 Recess4 Screw

A45 Clock spring contact N80 Steering column module

2 Screw

5 Pin

XX	Remove/Install		
⚠ Danger!	Risk of explosion caused by oxyhydrogen gas. Risk of poisoning and caustic burns caused by swallowing battery acid. Risk of injury caused by burns to skin and eyes from battery acid or when handling damaged lead-acid batteries	No fire, sparks, open flames or smoking. Wear acid-resistant gloves, clothing and safety glasses. Pour battery acid only into suitable and appropriately marked containers.	AS54.10-Z-0001-01A
⚠ Danger!	Risk of injury. Injuries may result when performing testing or repair work on airbag or emergency tensioning retractor units.	Store airbag units with deployment side facing up; do not expose to temperatures greater than 100 °C. When working on these units, disconnect the power supply.	AS91.00-Z-0001-01A
(1)	Notes on battery	All models	AH54.10-P-0001-01A
()	Instructions for performing repair, body work and welding on vehicles with airbags and ETR units	Model 169, 171, 199, 203, 209, 211, 215, 219 220, 230, 240 Model 463.243/244/245/246/247/248/249/ 250/254/270/271/309/322/323/332/333	,AH91.00-P-0002-01M
1	Remove steering wheel	i Front wheels in straight-ahead position.	AR46.10-P-0100P
2	Loosen bolt (2) of steering column module (N80)		
3	Remove steering column module (N80) complete	Secure clock spring contact (A45) against twisting using pin (5) in order to prevent damage. The pin (5) is included in the clock spring contact (A45) repair kit.	
		Detach steering column module (N80) from steering column (arrow).	
4	Remove clock spring contact (A45).	i Only unscrew the bolts (4) until the clock spring contact (A45) can be removed. i Carefully lever off clock spring contact (A45) all the way around the sides.	
4	Check	(A45) all tile way around tile sides.	
5	Check the position of the steering angle sensor and the clock spring contact (A45)	i The position of the steering angle sensor and the clock spring contact (A45) must not be changed.	

		i If the clock spring contact (A45) has been twisted, the center position must be adjusted: ↓ Set the center position of the clock spring contact (A45)	AR46.10-P-0200-01Q
6	Check clock spring contact (A45) for damage	i Carry out visual inspection, replace clock spring contact (A45) if necessary.	
7	Install in the reverse order		
8	Perform function check		