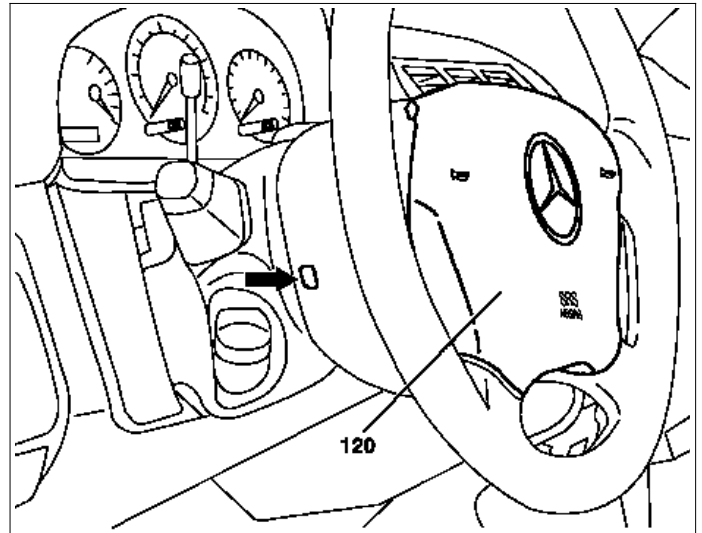


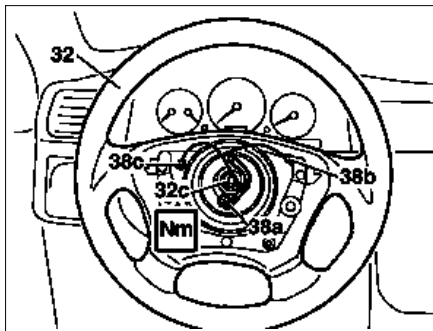
Model 163.113/128/136/154/157/172/174/175

Modification notes

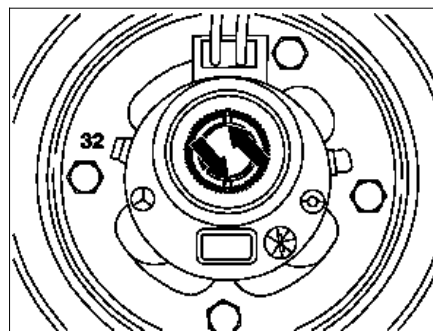
10.09.2003	"Connect quiescent current retention device" omitted	Operation step 1	
10.09.2003	Reference to setting toe at front axle replaced by reference to wheel alignment measurement	Operation step 10	



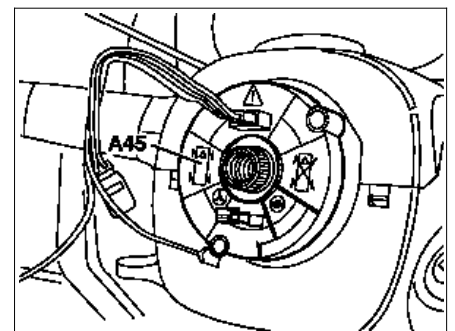
P46.10-0449-11



P46.10-0450-01



P46.10-0458-01



P46.10-0459-01

	Risk of explosion from explosive gas. Risk of poisoning and caustic burns from swallowing battery electrolyte. Risk of injury through burns to skin and eyes from battery acid or when handling damaged lead-acid batteries	No fires, sparks, open flames or smoking. Wear acid-resistant gloves, clothing and glasses. Only pour battery acid into suitable and appropriately marked containers.	AS54.10-Z-0001-01A
⚠ Warning	Risk of injury caused by 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
	Legal requirements on handling and storing airbags and emergency tensioning retractor units		AH91.00-P-0004-01A
⊠ ⊠	Remove/install		
1	Disconnect ground line from battery Notes on battery	i Protect ground line to prevent inadvertent contact with ground terminal of battery.	AR54.10-P-0003A AH54.10-P-0001-01A
2	Remove airbag unit (120) from steering wheel (32)		AR91.60-P-0660GH

	Notes on performing repair, body work and welding on vehicles with airbags and RTE units	i Dispose of defective airbag and seat belt tensioner units properly and in an environment-friendly manner.	AH91.00-P-0002-01M
3	Detach connector couplings (38b, 38c) of horn		
4	Move steering wheel (32) to horizontal position (front wheels in straight-ahead position)		
5	Remove key and allow steering lock to engage		
6	Remove screw (32c)	i When doing so, hold the steering wheel (32) firmly. i Installation: Replace screw (32c). Nm Bolt, steering wheel to steering shaft	*BA46.10-P-1001-02A
7	Detach steering wheel (32)	i Carefully guide cable through openings. i Installation: Align the recesses of the serrations in the steering wheel with the markings on the steering shaft (arrows).	
8	Check fanfare horns and airbag clock spring contact (A45) for damage	! With the steering wheel detached, the clock spring contact must not be turned, otherwise it will be damaged. Visual check; replace clock spring contact if necessary: ↓	AR46.10-P-0200GH
9	Install in the reverse order		
10	Conduct a road test	i Tests during the road test: Turn signal cancellation If displacement is more than one tooth, problem-free canceling of flashers is not guaranteed. Airbag indicator lamp The SRS indicator lamp must not light up on full steering lock in both directions. Position of steering wheel (9) If steering wheel is not straight, move it by max. 1 tooth. With greater deviation ↓ Check/adjust toe at front axle; see:	AR40.20-P-0200A

Nm Steering wheel

Number	Designation	Model 163
BA46.10-P-1001-02A	Bolt, steering wheel to steering shaft	Nm 80