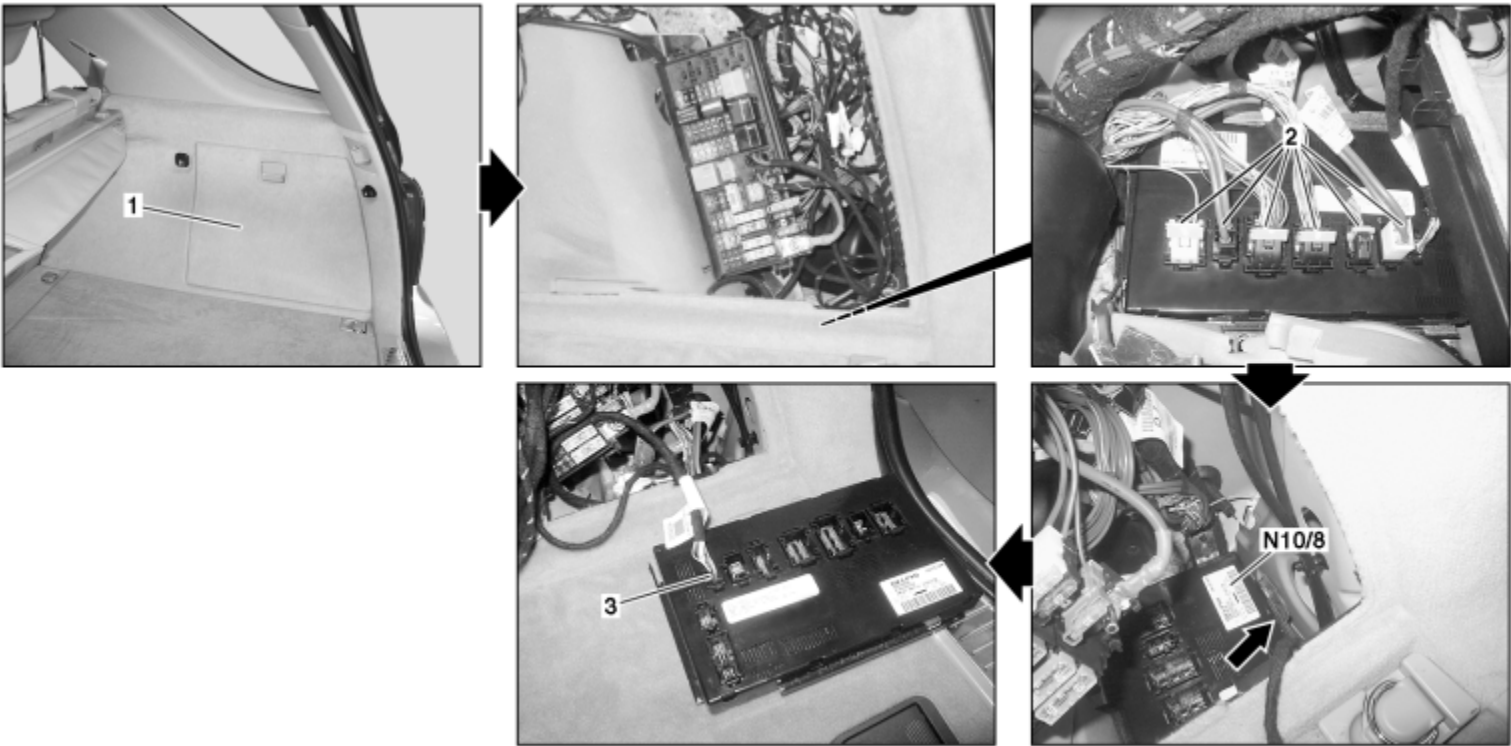


AR54.21-P-1269GZ	Remove/install rear SAM control unit	18.11.05
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MODEL 164



P54.21-2479-09






Illustrated on model 164.1

- 1 Cover

2 Electrical connectors
- 3 Electrical connector

N10/8 Rear SAM control unit

	Remove/install		
	Information on preventing damage to electronic components due to	All models	AH54.00-P-0001-01A

	electrostatic discharge		
1.1	Connect STAR DIAGNOSIS and temporarily store basic data from rear SAM control unit (N10/8) in STAR DIAGNOSIS	 Only when installing a new rear SAM control unit (N10/8).	
		 Installation: Transfer the temporarily stored basic data to the new rear SAM control unit (N10/8).	
 AD	Connect STAR DIAGNOSIS and read out fault memory		AD00.00-P-2000-04A
		STAR DIAGNOSIS diagnosis system	WH58.30-Z-1048-13A
 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. Only pour battery acid into suitable and appropriately marked containers.	AS54.10-Z-0001-01A
2	Disconnect battery ground cable		AR54.10-P-0003GZ
3	Remove cover (1) from load compartment side trim		
4	Separate electrical connectors (2)		
5	Unclip and lift rear SAM control unit (N10/8) out of retaining clip (arrow)	 Installation: Pay attention to line routing.	
6	Separate electrical plug connection (3)		
7	Remove rear SAM control unit (N10/8)		
8	Install in the reverse order		
9	Perform basic programming		AR00.19-P-0200GZ

Commercially available tools

Number	Designation	

WH58.30-Z-1048-13A	STAR DIAGNOSIS diagnosis system, Compact Passenger Car	6511 1801 00
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