

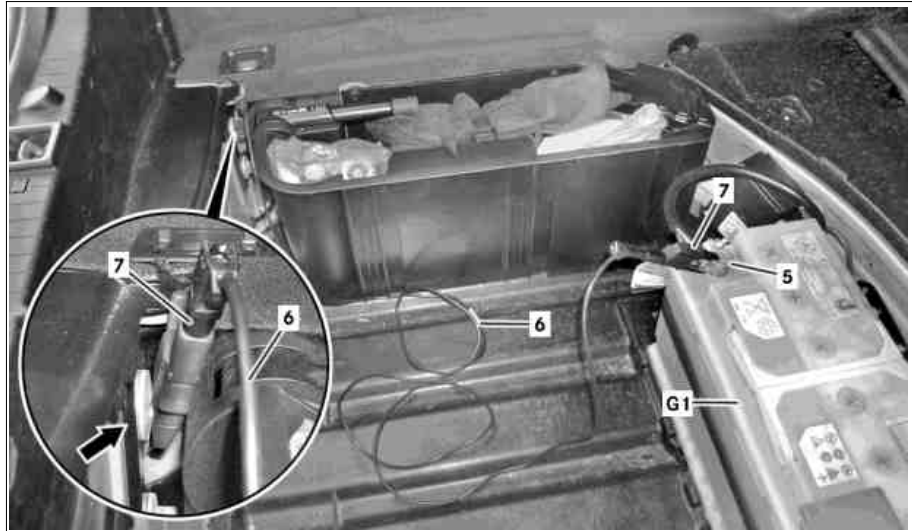


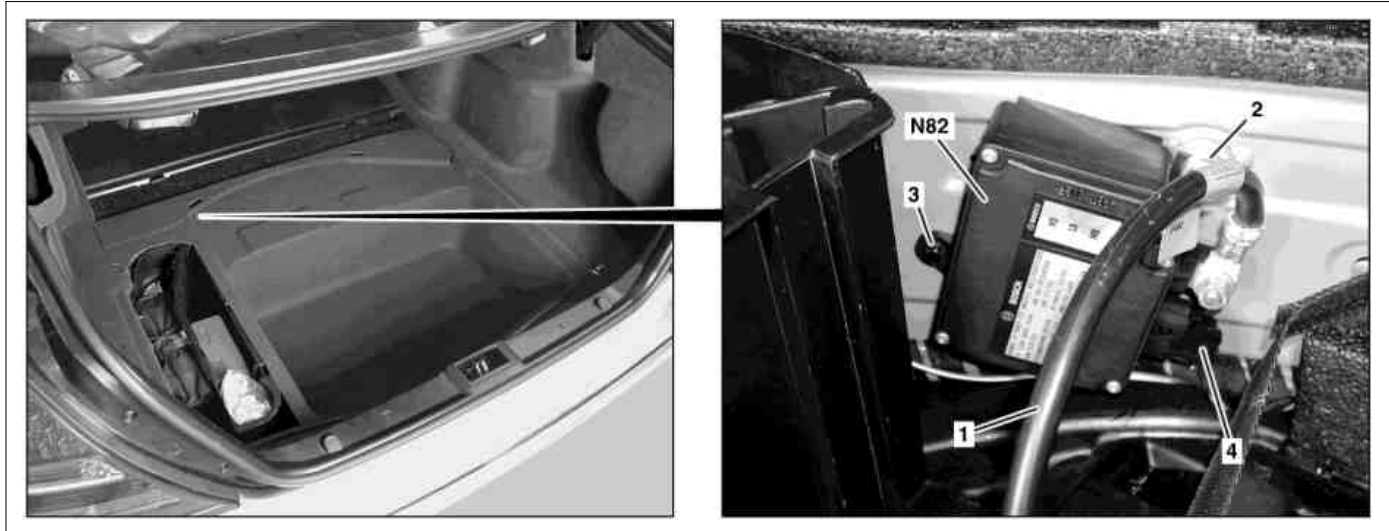
MODEL 211.0 up to 31.5.06

- 5 Negative terminal
- 6  Adapter cable
- 7  Alligator clip

G1 Battery



P54.21-2642-05



P54.21-2170-08






- 1 Ground cable
- 2 Bolt

- 3 Bolt
- 4 Electrical connector

N82 Battery control unit

**Modification notes**

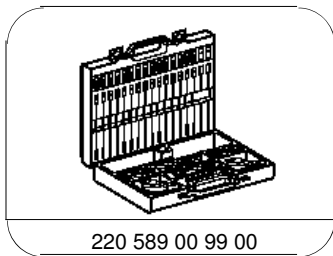
10.8.05	The operation step "Disconnect ground line of additional battery" is deleted Attach a cable bridge for bridging negative terminal of battery to vehicle ground has been added	3rd stage	
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	Remove		
	Notes on avoiding damage to electronic components due to electrostatic discharge		AH54.00-P-0001-01A
1	Remove trunk floor covering from trunk.		
2	Remove spare tire cover or spare tire well trim from the luggage compartment	 Depending on vehicle configuration.	
3	Connect negative terminal (5) of battery (G1) to ground (circuit 31) using adapter line (6) (arrow)	 Use suitable adapter line (6) and alligator clips (7). 	*220589009900
4	Disconnect ground cable (1) from battery control unit (N82)		
5	Unscrew bolt (2)		
6	Unscrew bolt (3).		
7	Unplug electrical connector (4) and remove		

	<b>Install</b>		
8	Position battery control unit (N82) at installation location and secure with bolt (3)		
9	Tighten screw (2)		*BA54.10-P-1005-01C
10	Fit ground line (1) to battery control unit (N82)		*BA54.10-P-1004-01C
11	Remove adapter line (6) with alligator clips (7)		*220589009900
12	Connect electrical connector (4) to battery control unit (N82)		
13	Install spare tire cover or spare tire well trim		Depending on vehicle configuration.
14	Insert luggage compartment cover in the luggage compartment		

**Battery**

Number	Designation			Model 211
BA54.10-P-1004-01C	Nut, ground lead to battery control unit	M8	Nm	12
BA54.10-P-1005-01C	Bolt, battery control unit to body	M8	Nm	20



220 589 00 99 00

Electrical connection kit