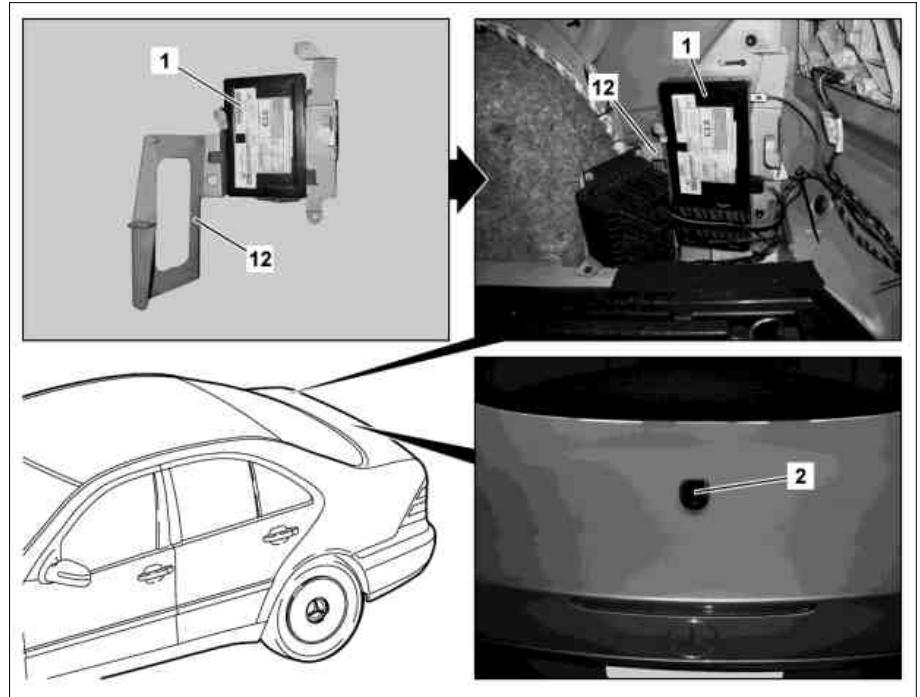
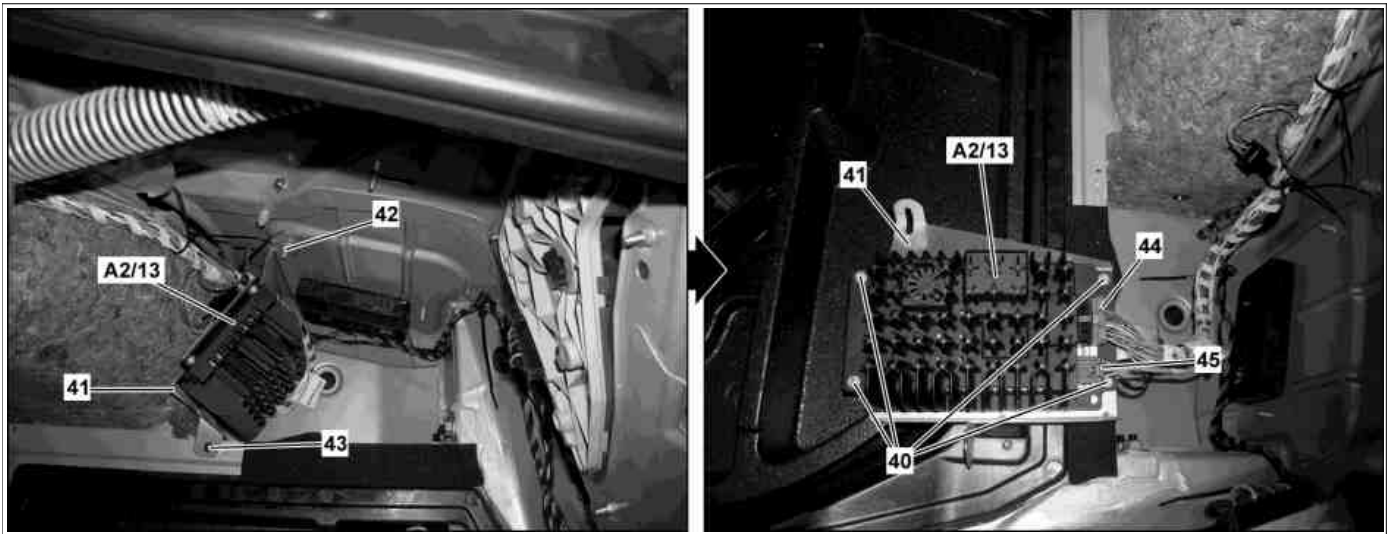


MODEL 209.3## 1#  
 with CODE (494) USA version  
 with CODE (806) Model year 2006  
 MODEL 209.3## 1#  
 with CODE (494) USA version  
 with CODE (807) Model year 2007  
 with CODE (810) Sound system

- 1 SDAR control unit
- 2 SDAR antenna
- 12 SDAR bracket



P82.60-5758-06



P82.60-5759-08

**Illustrated on Model 203.0**

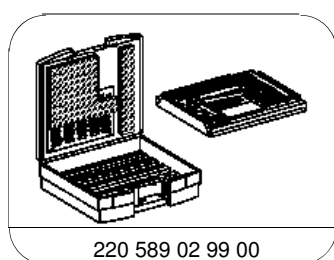
- 41 Sound amplifier bracket
- 42 Sheet metal nut

- 43 Bolt
- 44 Sound amplifier connector
- 45 Fiber optic cable connector

- 46 Nut
- A2/13 Sound amplifier

	<p><b>Removal</b></p>		
	<p>Notes on avoiding damage to electronic components due to electrostatic discharge</p>		<p>AH54.00-P-0001-01A</p>
<p><b>⚠ Danger!</b></p> <p>1   AR</p>	<p><b>Risk of explosion</b> caused by oxyhydrogen gas. <b>Risk of poisoning and caustic burns</b> caused by swallowing battery acid. <b>Risk of injury</b> caused by burns to skin and eyes from battery acid or when handling damaged lead-acid batteries</p> <p>Disconnect battery ground cable</p>	<p>No fire, sparks, open flames or smoking. Wear acid-resistant gloves, clothing and glasses. Only pour battery acid into suitable and appropriately marked containers.</p>	<p>AS54.10-Z-0001-01A</p> <p>AR54.10-P-0003Q</p>

	Notes on battery		AH54.10-P-0001-01A
	Notes on AGM battery		AH54.10-P-0002-01A
2 AR	Remove coverings in trunk		AR68.30-P-4600PB
3 AR	Remove paneling from trunk lid		AR68.30-P-8150Q
4 AR	Remove rear SAM control unit with fuse and relay box	Do not disconnect electrical connectors.	AR54.21-P-1259Q
5	Remove sheet metal nut (42) and bolt (43), disconnect sound amplifier connector (44) and fiber optic cable connector (45), remove nuts (46), remove sound amplifier (A2/13) and sound amplifier bracket (41)	The sound amplifier bracket (41) is no longer required. On vehicles <b>with</b> model year 2006 (code 806) <b>without</b> sound system (code 810), a styrofoam block is fitted on the sound amplifier bracket (41) in place of the sound amplifier (A2/13).	AH82.70-P-0001-02A
	Notes on fiber optic cable		
	<b>Install</b>		
<b>Danger!</b>	<b>Risk of explosion</b> and <b>poisoning</b> caused by solvent vapors and gasses. <b>Risk of injury</b> to skin and eyes when working with anticorrosion agents	Never spray anticorrosion agents on flames or glowing hot objects and keep them well away from all potential sources of ignition. Use them only in well-ventilated rooms; wear respiratory protection.	AS97.00-Z-0001-01A
6	Retrofit satellite radio antenna	Zinc dust paint suitable for spot welding	AZ82.60-P-0006-02P *BR00.45-Z-1001-07A
7	Retrofit antenna line	Antenna line for SDAR.	AZ82.70-P-0002-01P
8	Retrofit wiring harness.	Wiring harness for SDAR. Vehicles <b>with</b> sound system (code 810). Vehicles <b>with</b> model year 2006 (code 806) <b>without</b> sound system (code 810). 	AZ82.70-P-0001-04P AZ82.70-P-0001-04PA *220589029900
9	Retrofit MOST fiber optic cable wiring harness	MOST fiber optic cable wiring harness for SDAR. Vehicles <b>with</b> sound system (code 810). Vehicles <b>with</b> model year 2006 (code 806) <b>without</b> sound system (code 810).	AZ82.60-P-0006-03P AZ82.60-P-0006-03PA
10	Retrofit satellite radio control unit		AZ82.60-P-0006-01P
11	Install in the reverse order	Steps 4 up to 1.	
12	Perform retrofit variant coding	Perform variant coding using STAR DIAGNOSIS to activate the satellite radio (SDAR) functions. After completing variant coding, perform a quick test and delete the fault memory.	
13	Carry out function check of satellite radio (SDAR).		
14	Add special equipment to the vehicle data card and to the online vehicle data card	Enter SIRIUS satellite radio (code 536).	



220 589 02 99 00

Wiring harness repair kit

#### Repair materials

Number	Designation	Order number
BR00.45-Z-1001-07A	Zinc dust paint suitable for spot welding	A 000 986 34 42

#### Parts ordering notes

Part no.	Designation	Quantity
B6 783 00 73	SDAR assembly kit	1

B6 783 01 16	SDAR wiring harness	1
B6 783 01 12	SDAR-MOST wiring harness	1
B6 783 00 60	SDAR receiver	1
B6 783 00 93	SDAR antenna line	1
B6 783 00 80	SDAR antenna, black 9040	As required
B6 783 00 81	SDAR antenna, cubanite silver 9723	As required
B6 783 00 82	SDAR antenna, iridium silver 9775	As required
B6 783 00 83	SDAR antenna, alabaster white 9960	As required
B6 783 00 84	SDAR antenna, primed	As required