

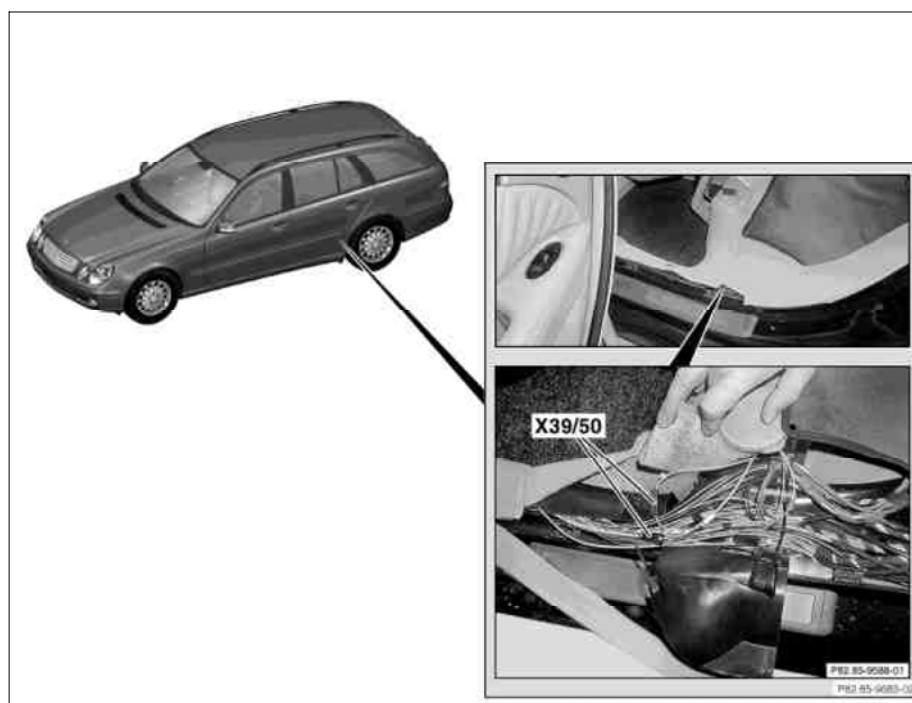
MODEL 11.206 /216 /223 /226 /242 /243 /256 /261 /265 /270 1#
Vehicles as of model year 2003 (code 803) with Audio 20 CD radio

A2/56 Radio control panel and navigation unit


























P82.61-2824-11

i The fiber optic cable connector (MOST) (X39/50) is located in the rear cable duct, to the left of the rear bench seat. It always has to be checked, whether it exists, since there are also vehicles with several or no fiber optic cable connectors (MOST).



P82.61-2854-06

	Remove		
<p>⚠ Danger!</p> <p>1</p> <p> AR</p> <p></p>	<p>Risk of explosion from 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</p> <p>Disconnect battery ground line</p> <p>Notes on battery</p>	<p>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.</p> <p>All models</p>	<p>AS54.10-Z-0001-01A</p> <p>AR54.10-P-0003TA</p> <p>AH54.10-P-0001-01A</p>
<p>2</p> <p> AR</p>	<p>Remove D-pillar paneling on left</p>		<p>AR68.30-P-4495T</p>
<p>3</p> <p> AR</p>	<p>Remove side paneling on left side of rear compartment</p>		<p>AR68.30-P-4780T</p>
<p>4</p> <p> AR</p>	<p>Remove SAM signal acquisition and actuation module control unit with fuse and relay module from the luggage compartment</p>	<p>i Only loosen. Do not disconnect electrical connectors.</p> <p>Models 211.206 /216 /226 /242 /243 /261/ 265 /270</p>	<p>AR54.21-P-1258TA</p>

5	Remove paneling on left B-pillar	 Only loosen in the lower area until the cable duct is accessible.	AR68.30-P-4700T
 AR			
6.1	Remove instrument cluster	 Vehicles without code (596) Heat-insulating glass.	AR54.30-P-6015T
 AR			
7	Remove radio	 Radio is a discontinued part. Is replaced with a new Audio 50 APS radio with navigation unit.	AR82.60-P-7502T
 AR			
8	Remove front floor covering (left)		AR68.20-P-2050T
 AR			
9.1	Remove front floor covering (right)	 Vehicles with code (596) Heat-insulating glass.	AR68.20-P-2070T
 AR			
10.1	Open engine hood and raise to vertical position	 Vehicles with code (596) Heat-insulating glass.	AR88.40-P-1000T
 AR			
11.1	Remove housing from combination filter	 Vehicles with code (596) Heat-insulating glass. Vehicles without code (581b) Comfort automatic air conditioning, see: # Models 211.004/006/016/023/026/042/043/056/061/065/080/082/087/206/216/223/226/242/243/256/261/265/280/282/287 without CODE (581), Comfort automatic air conditioning, models 211.606 /616	AP83.00-P-8384T
 AP			
11.2	Remove housing from combination filter	 Vehicles with code (596) Heat-insulating glass. Vehicles with code (581b) Comfort automatic air conditioning, see: # Models 211.004/006/016/023/026/042/043/056/061/065/080/082/087/206/216/223/226/242/243/256/261/265/280/282/287 with CODE (581), Comfort automatic air conditioning, models 028/070/076/083/270/276/283	AP83.00-P-8384TA
 AP			
12	Open left wiring ducts		
	Install		
13	Retrofit wiring harness.		AN82.61-P-0001-01TA
14	Retrofit MOST fiber optical cable wiring harness	 Risk of breakage! Do not kink fiber optic cable, route over sharp edges nor bend in radii smaller than 25 mm. Tensile forces on inserts must not exceed 65 N. Do not squeeze fiber optical cable and do not compress with clamps or tie straps.  Vehicles without a fiber optic cable installed.  Vehicles without fiber optic cable connector (MOST) (X39/50).  Vehicles with fiber optic cable connector (MOST) (X39/50).	AN82.61-P-0001-06TAA AN82.61-P-0001-06TAB AN82.61-P-0001-06TAC
15	Retrofit audio gateway control unit		AN82.61-P-0001-07TA
16	Retrofitting AM/FM antenna line		AN82.62-P-0001-04TA
17	Retrofit antenna for global positioning system (GPS)	 Vehicles without code (596) Heat-insulating glass.  Vehicles with code (596) Heat-insulating glass.	AN82.61-P-7474-04TTT AN82.61-P-7474-04TB
18	Perform version coding subsequently		AN82.61-P-0001-05TA
19	Install in the reverse sequence	 Work steps 12 up to 1.	
20	Enter special equipment in the vehicle data card and in the vehicle's online data card	 Code (525) MB Audio 50 APS radio.	

Parts ordering notes

Part no.	Designation	Quantity
Design group 99 (see EPC)	Package contents: Audio 50 APS navigation system	1
commercially available	Green line 1.5 mm ²	400 mm
commercially available	Brown/green line 1.5 mm ²	400 mm