



AP00.20-U-1208B	Service Sheet for Mercedes-Benz Maintenance System (USA)	15.03.04
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MODEL 209 **except AMG models**

Passenger Cars Model Year 2005

USA

# Model 209



Customer: \_\_\_\_\_

Repair order number: \_\_\_\_\_

First visit	at 1,000 - 3,000 miles	Performed	YES <input type="checkbox"/>	NO <input type="checkbox"/>
Tire Rotation (non-staggered width wheel setup only)	Performed in accordance with the tire manufacturer's recommended intervals	Tires rotated	YES <input type="checkbox"/>	NO <input type="checkbox"/>
Tire Inspection (staggered and non-staggered width wheel setup)	Inspect tires for damage and correct tire inflation pressure	Tires inspected	YES <input type="checkbox"/>	NO <input type="checkbox"/>

Current mileage reading: \_\_\_\_\_

Oil grade/viscosity: \_\_\_\_\_

Additional notes: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

Service work to be performed as advised by service advisor:	Completion date	Confirm work has been performed by signing below:
_____	_____	_____

**1st A service at 13,000 miles or 1 year, then every 26,000 miles or 2 years**

**1st B service at 26,000 miles or 2 years, then every 26,000 miles or 2 years**

**Determine "Additional work" needed, if any. Refer to "Additional Work" section**



(check if applicable)

<b>once at first service at:</b>	13,000 mi or 1 year	<input type="checkbox"/>	<b>every:</b>	2 years	<input type="checkbox"/>
<b>at approx. every:</b>	52,000 mi or 4 years	<input type="checkbox"/>		5 years	<input type="checkbox"/>
	52,000 mi or 5 years	<input type="checkbox"/>		Spark plugs	<input type="checkbox"/>
	65,000 mi or 5 years	<input type="checkbox"/>	<b>at approx.:</b>	143,000 mi	<input type="checkbox"/>
	143,000 mi or 15 years	<input type="checkbox"/>			

**i** See last page for "Additional work".

Additional flat rates apply for procedures marked with AP



completed <input checked="" type="checkbox"/>	A-Service <input type="checkbox"/>	<input type="radio"/> B-Service	Not O.K.
↓	↓	↓	↓
<input type="checkbox"/>		⊗	<input type="checkbox"/> AP33.20-P-3353BP
<input type="checkbox"/>		⊗	<input type="checkbox"/> AP46.00-P-4653F
<b>Engine compartment</b>			
			
<input type="checkbox"/>		⊗	<input type="checkbox"/> AP00.20-P-0053BA
<b>Leakage - Major components</b> Check for chafe marks, line routing, damaged components <input checked="" type="checkbox"/> In the event of leakage, determine cause and perform repair via separate work order			
<input type="checkbox"/>		⊗	<input type="checkbox"/> AP13.22-P-1351Z
<input type="checkbox"/>	<input checked="" type="checkbox"/>	⊗	<input type="checkbox"/>
<b>Check catch, safety catch and hinges of engine hood for proper operation.</b> <input checked="" type="checkbox"/> Replace components with even the slightest malfunction.			
<b>Engine oil and filter change</b>			
<input type="checkbox"/>	<input checked="" type="checkbox"/>	⊗	<b>AP18.00-P-0101AE</b>
<input type="checkbox"/>	<input checked="" type="checkbox"/>	⊗	<b>AP18.00-P-0101AF</b>
<b>Check and correct fluid level</b>			
<input checked="" type="checkbox"/> If there is a loss of fluid, determine cause and perform repair via separate work order			
<input type="checkbox"/>	<input checked="" type="checkbox"/>	⊗	<input type="checkbox"/> AP20.00-P-2010Z
<input type="checkbox"/>	<input checked="" type="checkbox"/>	⊗	<input type="checkbox"/> AP42.10-P-4210Z
<input type="checkbox"/>		⊗	<input type="checkbox"/> AP46.00-P-4611P
<input type="checkbox"/>	<input checked="" type="checkbox"/>	⊗	<b>AP82.35-P-8210P</b>
<input type="checkbox"/>	<input checked="" type="checkbox"/>	⊗	<input type="checkbox"/> AP54.10-U-5453A
Battery, check and correct fluid level; check battery condition using "Midtronics MCR 717" tester			
<b>Trunk</b>			
			
<input type="checkbox"/>	<input checked="" type="checkbox"/>	⊗	<input type="checkbox"/>
Correct tire inflation pressure in spare tire			

<b>Additional Work</b>			
completed <input checked="" type="checkbox"/>	Perform:		Not O.K.
↓	Yes	↓	↓
<b>Once at first service at 13,000 mi or 1 year:</b>			
<b>AP</b>	<input type="checkbox"/>	Parking brake - Adjust cable slack	<input type="checkbox"/> <b>AP42.20-P-4262P</b>
<b>At approx. every 52,000 mi or 4 years:</b>			
<b>AP</b>	<input type="checkbox"/>	Check condition of driveshafts flex discs	<input type="checkbox"/> <b>AP41.10-P-4152Z</b>
<b>AP</b>	<input type="checkbox"/>	Replace air cleaner filter element	
<b>At approx. every 52,000 mi or 5 years:</b>			
<b>AP</b>	<input type="checkbox"/>	Replace activated charcoal filter	<b>AP83.00-P-8382P</b>
<b>At approx. every 65,000 mi or 5 years:</b>			
<b>AP</b>	<input type="checkbox"/>	Replace fuel filter	<b>AP47.20-P-0780PV</b>
<b>At approx. every 143,000 mi or 15 years:</b>			
<b>AP</b>	<input type="checkbox"/>	Replace coolant (water/anticorrosion/antifreeze)	<b>AP20.00-P-2080A</b>
<b>Replace spark plugs</b>			
<b>AP</b>	<input type="checkbox"/>	At approx. every 91,000 mi or 5 years:	<input type="checkbox"/> <b>AP15.10-P-1580A</b>
<b>Every 2 years:</b>			
<b>AP</b>	<input type="checkbox"/>	Replace brake fluid	<input type="checkbox"/> <b>AP42.00-P-4280BP</b>
<b>AP</b>	<input type="checkbox"/>	Check chassis and supporting body parts for damage and corrosion <b>by Service Advisor</b>	<input type="checkbox"/> <b>AP00.20-P-0090BA</b>
<b>AP</b>	<input type="checkbox"/>	Check body for paint damage <b>by service Advisor</b>	<input type="checkbox"/> <b>AP98.00-P-9850BA</b>
<b>Every 5 years:</b>			
<b>AP</b>	<input type="checkbox"/>	Tilt/sliding roof: clean sliding rails and sliders	<input type="checkbox"/> <b>AP77.20-P-7731A</b>

completed <input checked="" type="checkbox"/>		Perform:	Yes	Not O.K.
			↓	↓
<b>Vehicle over 143,000 mi:</b>				
<b>Check if all fluid levels and changes are updated</b>				
AP	<input type="checkbox"/>	Transmission	<input type="checkbox"/>	<input type="checkbox"/>
AP	<input type="checkbox"/>	Rear axle	<input type="checkbox"/>	<input type="checkbox"/>
AP	<input type="checkbox"/>	Front axle (if applicable)	<input type="checkbox"/>	<input type="checkbox"/>
AP	<input type="checkbox"/>	Transfer case (if applicable)	<input type="checkbox"/>	<input type="checkbox"/>
<b>Check if air, fuel, ventilation filters are updated</b>				
AP	<input type="checkbox"/>	Engine air filter	<input type="checkbox"/>	<input type="checkbox"/>
AP	<input type="checkbox"/>	Fuel filter	<input type="checkbox"/>	<input type="checkbox"/>
AP	<input type="checkbox"/>	Combination / dust filter (if applicable)	<input type="checkbox"/>	<input type="checkbox"/>
AP	<input type="checkbox"/>	Activated charcoal filter (if applicable)	<input type="checkbox"/>	<input type="checkbox"/>
<b>Check integrity of engine, mechanical components</b>				
AP	<input type="checkbox"/>	Perform compression test (hot and cold)	<input type="checkbox"/>	<input type="checkbox"/> BE01.00-Z-9999AZ
AP	<input type="checkbox"/>	Perform leak down test (hot and cold)	<input type="checkbox"/>	<input type="checkbox"/> AP00.20-P-0053BA
AP	<input type="checkbox"/>	Check spark plugs	<input type="checkbox"/>	<input type="checkbox"/>
AP	<input type="checkbox"/>	Exhaust system hangers and leaks	<input type="checkbox"/>	<input type="checkbox"/>
<b>Check damaged / worn drivetrain parts</b>				
AP	<input type="checkbox"/>	Front wheel bearings play	<input type="checkbox"/>	<input type="checkbox"/>
AP	<input type="checkbox"/>	Rear wheel bearings play	<input type="checkbox"/>	<input type="checkbox"/>
AP	<input type="checkbox"/>	Axles joints play	<input type="checkbox"/>	<input type="checkbox"/>
AP	<input type="checkbox"/>	Flexible discs	<input type="checkbox"/>	<input type="checkbox"/>
AP	<input type="checkbox"/>	Tie rod and drag link joints	<input type="checkbox"/>	<input type="checkbox"/>