

Service

AP00.20-U-1208F Service Sheet for Mercedes-Benz Maintenance System (USA)

15.03.04

MODEL 203 except AMG models

Passenger Cars Model Year 2005

USA



		•	Repair order number:			
First visit	at 1,000 - 3,000 miles		Performed	YES	NO	
Tire Rotation (non-staggered width wheel setup only)	Performed in accordar manufacturer's recom		Tires rotated	YES	NO	
Tire Inspection (staggered and non- staggered width wheel setup)	Inspect tires for dama tire inflation pressure	ge and correct	Tires inspected	YES	NO	
Current mileage reading: _		C	oil grade/viscosity: _			
Additional notes:						
Service work to be perform		Completion da	te Co	nfirm work has bee ning below:	n performed b	
Service work to be performeservice advisor:	ed as advised by	Completion da	te Co	nfirm work has bee	n performed b	
Service work to be perform service advisor: 1st A service at 13,000	ed as advised by O miles or 1 year, then	Completion da	te Co sig ———————————————————————————————————	nfirm work has bee	n performed b	
Service work to be performed service advisor: 1st A service at 13,000 1st B service at 26,000	ed as advised by O miles or 1 year, then O miles or 2 years, then	Completion da every 26,000 mil	te Co sig ———————————————————————————————————	nfirm work has bee ning below:	n performed b	
Service work to be performed and service advisor: 1st A service at 13,000 1st B service at 26,000 Determine "Additional (check if applicable)	ed as advised by O miles or 1 year, then O miles or 2 years, then work" needed, if any.	Completion da every 26,000 mil	te Co sig ———————————————————————————————————	infirm work has bee ining below:	n performed b	
Service work to be performed and service advisor: 1st A service at 13,000 1st B service at 26,000 Determine "Additional (check if applicable)	ed as advised by O miles or 1 year, then O miles or 2 years, then	Completion da every 26,000 mil	te Co sig ———————————————————————————————————	nfirm work has bee ning below:	n performed b	
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Service work to be performs service advisor: 1st A service at 13,000 1st B service at 26,000 Determine "Additional (check if applicable) once at first service at:	ed as advised by O miles or 1 year, then O miles or 2 years, then work" needed, if any.	Completion da every 26,000 mil	te Co sig les or 2 years niles or 2 years onal Work" secti	infirm work has bee ning below:	n performed b	
Service work to be performs service advisor: 1st A service at 13,000 1st B service at 26,000 Determine "Additional (check if applicable) once at first service at:	o miles or 1 year, then miles or 2 years, then work" needed, if any. 13,000 mi or 1 year 52,000 mi or 4 years	Completion da every 26,000 mil	te Co sig les or 2 years niles or 2 years onal Work" secti	ion 1 years 5 years	n performed b	

completed	⊠ 	A-Service	□	O B-Service ↓	Not O.F	ζ.
		Interior				
		Reset maintenance counter in instrument cluster	×	\otimes		
		Replace dust filter		\otimes		AP83.00-P-8381P
		Function check				
		Warning/indicator lamps, illumination and interior lighting	X	8		
		Windshield wipers, windshield washer system	X	\otimes		AP82.35-P-8252BA
		Headlamp cleaning system	\boxtimes	\otimes		
		Check seat belts for damage and proper function		8		AP91.40-P-9150P
		Check parking brake (function test only)		\otimes		AP42.00-P-4290BA
		Wheels, brakes				
T T		Check front brake pads for lining thickness (remove 1 front wheel)	X			AP42.10-P-4251BP
		Check brake pads for lining thickness front/rear		\otimes		AP42.10-P-4251BP
		Check condition of brake discs front/rear		\otimes		AP42.10-P-4251BP
		Inspect tires for damage and condition	X	\otimes		AP40.10-P-4051Z
		Measure tread depth, enter in mm:		\otimes		AP40.10-P-4051Z
		LF RF LR RR outside				
		Correct tire inflation pressure	X	\otimes		

completed	¥	A-Service	□	$\overset{\bigcirc}{\downarrow}$	B-Service	Not O.K	ζ.
		Underside of vehicle Leakage - Major components Check for chafe marks, line routing, damaged components I In the event of leakage, determine cause and perform repair via separate work order		8			AP00.20-P-0053BA
		Check condition of front axle ball joints and rubber boots		8			AP33.20-P-3353BP
		Check condition of steering's mechanical components and rubber boots		8			AP46.00-P-4653F
		Engine compartment					
		Leakage - Major components Check for chafe marks, line routing, damaged components i In the event of leakage, determine cause and perform repair via separate work order		8			AP00.20-P-0053BA
		Engine oil and filter change					
		Engine 112	\boxtimes	\otimes			AP18.00-P-0101AE
		Engine 271	\boxtimes	\otimes			AP18.00-P-0101AB
		Check condition of poly-V-belt		\otimes			AP13.22-P-1351Z
		Check catch, safety catch and hinges of engine hood for proper operation. Replace components with even the slightest malfunction.	X	8			
		Check and correct fluid level I If there is a loss of fluid, determine cause and perform repair with separate work or					
		Engine cooling system, antifreeze and corrosion protection	\boxtimes	8			AP20.00-P-2010Z
		Brake system	\boxtimes	8			AP42.10-P-4210Z
		Power steering		\otimes			AP46.00-P-4611P
		Windshield washer system, incl. rear window washer (where applicable)	\boxtimes	8			AP82.35-P-8210P
		Battery Check battery condition using "Midtronics MCR 717" Tester	\boxtimes	8			AP54.10-U-5453A

со	mpleted ⊠ ↓	Additional Work Perform:	Yes ↓	Not O.K. ↓
i≆ AP		Once at first service at 13,000 mi or 1 year: Parking brake - Adjust cable slack		☐ AP42.20-P-4262P
i⊊ AP i⊊ AP		At approx. every 52,000 mi or 4 years: Check condition of driveshafts flex discs Replace air cleaner filter element		☐ AP41.10-P-4152Z
I⊯ AP		At approx. every 52,000 mi or 5 years: Replace activated charcoal filter		AP83.00-P-8382P
r≆ AP		At approx. every 65,000 mi or 5 years: Replace fuel filter		AP47.20-P-0780PV
p≆ AP		At approx. every 143,000 mi or 15 years: Replace coolant (water/anticorrosion/antifreeze mixture)		AP20.00-P-2080A
		Replace spark plugs		
r≆ AP		Engine 271 At approx. every 78,000 mi or 5 years:		AP15.10-P-1580PR
r≆ AP		Engine 112 At approx. every 91,000 mi or 5 years:		AP15.10-P-1580A
r≅ AP		Every 1 year: Panorama roof with tilt/sliding roof panel: clean and lubricate guide mechanism (C-Class Sport Coupe)		AP77.20-P-7732PB
		Every 2 years:		
r≆ AP		Replace brake fluid		AP42.00-P-4280BP
I≆ AP		Check body for paint damage by service Advisor		☐ AP98.00-P-9850BA
p≆ AP		Check chassis and supporting body parts for damage and corrision by Service Advisor		☐ AP00.20-P-0090BA

complete	ed 🗵	Perform:	Yes ↓	Not O.K. ↓
i≅ AP		Every 5 years: Tilt/sliding roof: clean sliding rails and sliders		AP77.20-P-7731A
		Vehicle over 143,000 mi:		
		Check if all fluid levels and changes are updated		
r≆ AP		Transmission		
r≆ AP		Rear axle		
r≆ AP		Front axle (if applicable)		
I⊯ AP		Transfer case (if applicable)		
		Check if air, fuel, ventilation filters are updated		
r≆ AP		Engine air filter		
I⊯ AP		Fuel filter		
r≆ AP		Combination / dust filter (if applicable)		
r≆ AP		Activated charcoal filter (if applicable)		
		Check integrity of engine, mechanical components		
I⊯ AP		Perform compression test (hot and cold)		☐ BE01.00-Z-9999AZ
r≆ AP		Perform leak down test (hot and cold)		☐ AP00.20-P-0053BA
r≆ AP		Check spark plugs		
r≆ AP		Exhaust system hangers and leaks		
		Check damaged / worn drivetrain parts		
I≆ AP		Front wheel bearings play		
I⊯ AP		Rear wheel bearings play		
I⊯ AP		Axles joints play		
I⊯ AP		Flexible discs		
r≆ AP		Tie rod and drag link joints		