

Service

AP00.20-U-1208I

Service Sheet for Mercedes-Benz Maintenance System (USA)

04.06.04

MODEL 220 except AMG models and \$600

Passenger Cars Model Year 2005

USA



Customer:		•	Repair order number:			
First visit	at 1,000 - 3,000 miles	Performed	YES	NO		
Tire Rotation (non-staggered width wheel setup only)	Performed in accordance with the manufacturer's recommended inte		YES	NO		
Tire Inspection (staggered and non- staggered width wheel setup)	Inspect tires for damage and corre tire inflation pressure	ct Tires inspected	YES	NO		
Current mileage reading:		Oil grade/viscosity: _				
Additional notes:						
Service work to be performation service advisor:	med as advised by Comple		onfirm work has bee	n performed by		
1st A service at 13,00	The das advised by Comple The das advised by Co	sig 00 miles or 2 years		n performed by		
1st A service at 13,00 1st B service at 26,0	00 miles or 1 year, then every 26,0	00 miles or 2 years	ning below:	n performed by		
1st A service at 13,00 1st B service at 26,0 Determine "Additional (check if applicable)	00 miles or 1 year, then every 26,0 miles or 2 years, then every 26,1 al work" needed, if any. Refer to "A	00 miles or 2 years	ning below:	n performed by		
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1st A service at 13,00 1st B service at 26,0 Determine "Additional (check if applicable)	00 miles or 1 year, then every 26,0 00 miles or 2 years, then every 26,0 al work" needed, if any. Refer to "A 52,000 mi or 4 years 52,000 mi or 5 years	00 miles or 2 years ,000 miles or 2 years Additional Work" secti	ion 2 years 5 years	n performed by		

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		Interior				
		Reset maintenance counter in instrument cluster	\boxtimes	8		AP00.20-P-0042M
		Replace dust filter		\otimes		AP83.00-P-8381MA
		Function check				
		Warning/indicator lamps, illumination and interior lighting	X	8		
		Windshield wiper/washer system, where applicable: rear window wiper/washer system	\boxtimes	8		AP82.30-P-8252BA
		Headlamp cleaning system	X	\otimes		
		Check seat belts for damage and proper function		8		AP91.40-P-9150M
		Check parking brake (function test only)		\otimes		AP42.00-P-4290BA
		Wheels, brakes				
1 1		Check front brake pads for lining thickness (remove 1 front wheel)	X			AP42.10-P-4251I
		Check brake pads for lining thickness front/rear		\otimes		AP42.10-P-4251I
		Check condition of brake discs front/rear		\otimes		AP42.10-P-4251I
		Correct tire inflation pressure	X	\otimes		
		Inspect tires for damage and condition	\boxtimes	\otimes		AP40.10-P-4051Z
		Measure tread depth, enter in mm:		\otimes		AP40.10-P-4051Z
		LF RF LR RR outside center inside				
		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

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		Check condition of front axle ball joints and rubber boots		8		AP33.20-P-3353BA
		Check condition of steering's mechanical components and rubber boots		⊗		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		⊗		AP00.20-P-0053BA
		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.	\boxtimes	8		AP88.40-P-8851M
		Engine oil and filter change	\times	\otimes		AP18.00-P-0101AF
		Check and correct fluid level I If there is a loss of fluid, determine cause and perform repair via separate work orc				
		Engine cooling system, antifreeze and corrosion protection	X	8		AP20.00-P-2010Z
		Brake system	\times	\otimes		AP42.10-P-4210Z
		Power steering with Active body Control Code 487a		8		AP46.00-P-4611N
		without Active body Control Code 487a		\otimes		AP46.00-P-4611BB
		Active Body Control		\otimes		AP32.50-P-3213I
		Windshield washer system	X	8		AP82.35-P-8210N
		Trunk				
		Correct tire inflation pressure in spare tire	X	\otimes		
		Battery, check battery condition using "Midtronics MCR 717" tester	×	8		AP54.10-U-5453A

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r≅ AF	.		At approx. every 52,000 mi or 4 years: Check condition of driveshafts flex discs			AP41.10-P-4152Z
r≆ AF	•		Replace air cleaner filter element			
I⊯ AF)		At approx. every 52,000 mi or 5 years: Replace activated charcoal filter (if equipped)			AP83.00-P-8382M
r≆° AF	.		At approx. every 65,000 mi or 5 years: Replace fuel filter			AP47.20-P-0780DC
I≆° AF	•		At approx. every 143,000 mi or 15 years: Replace coolant (water/anticorrosion/antifreeze)			AP20.00-P-2080DA
Iš AF)		Replace spark plugs At approx. every 91,000 mi or 5 years:			AP15.10-P-1580AB
			Every 2 years:			
I≆ AF	•		Replace brake fluid			AP42.00-P-4280MB
i≆ AF			Check chassis and supporting body parts for damage and corrision by Service Advisor			AP00.20-P-0090BA
ti≆ AF	•		Check body for paint damage by service Advisor			AP98.00-P-9850BA
t≅ AF	•		Every 5 years: Tilt/sliding roof: clean sliding rails and sliders			AP77.20-P-7731A

completed	× ↓	Perform:	Yes ↓	Not O.K. ↓
		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		
r≆ AP		Fuel filter		
r≆ AP		Combination / dust filter (if applicable)		
I≆ AP		Activated charcoal filter (if applicable)		
		Check integrity of engine, mechanical components		
r≆ 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		
I≈ AP		Exhaust system hangers and leaks		
		Check damaged / worn drivetrain parts		
I≆ AP		Front wheel bearings play		
r≆ AP		Rear wheel bearings play		
r≆ AP		Axles joints play		
I≆ AP		Flexible discs		
I≆ AP		Tie rod and drag link joints		
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