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AP00.20-U-1208F	SERVICE SHEET for Mercedes-Benz Maintenance System (USA)	1.6.04
AF00.20-0-12001	SERVICE SHEET for Mercedes-Benz Maintenance System (OSA)	1.0.04

MODEL 203

except AMG models

Passenger cars Model Year 2005



Customer:		Repair order numb	er:
First visit	at 1,000 - 3,000 miles	Performed	YES NO
Tire Rotation (non staggered width wheel setup only)	Performed in accordance with the tire manufacturer's recommended intervals	Tires rotated	YES NO
Tire Inspection (staggered and non- staggered width wheel setup)	Inspect tires for damage and correct tire inflation pressure	Tires inspected	YES NO
Current mileage reading:			:
Service work to be performed service advisor:	as advised by Completion date:	Confirm work below:	has been performed by signing

1st A service at 13,000 miles o	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 o	r 2 years, then every 26,000) miles or 2 years				
Determine "Additional Work" needed, if any. Refer to "Additional work section (check if applicable)						
once at first service at:	13,000 mi or 1 year		every:	1 year		
at approx. every:	52,000 mi or 4 years			5 years		
	52,000 mi or 5 years			Spark Plugs		
	65,000 mi or 5 years		once at:	143,000 mi		
	143,000 mi or 15 years					
i See last page for "Additional Work". Additional flat rates apply for procedures marked with ₩AP						

Completed⊠ ↓		A-Service □ ○ B-Service Not OK ↓ ↓ ↓	
60 .	Interior		
	Reset maintenance counter in instrument cluster	⊠ ⊗	
	Replace dust filter	⊗	AP83.00-P-8381P
	Function check		
	Warning/indicator lamps, illumination and interior lighting	⊠⊗□	
	Windshield wipers, windshield washer system	⊠⊗□	AP82.35-P-8252BA

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Headlamp cleaning system	⊠⊗□	
Check seat belts for damage and proper function	⊗□⊠⊗□	AP91.40-P-9150P
Check parking brake (function test only)	⊗□	AP42.00-P-4290BA
Wheels, brakes		
Check front brake pads for lining thickness (remove right front wheel)		AP42.10-P-4251BP
Check brake pads for lining thickness front/rear	⊗□	AP42.10-P-4251BP
Check condition of brake discs front/rear	⊗□	AP42.10-P-4251BP
Inspect tires for damage and condition	⊠⊗□	AP40.10-P-4051Z
Measure tread depth, enter in mm: LF RF LR RR outside center inside	⊗□	AP40.10-P-4051Z
Correct tire inflation pressure	⊠⊗□	
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	⊗□	AP00.20-P-0053BA
Check condition of front axle ball joints and rubber boots	⊗□	AP33.20-P-3353BP
Check condition of steering mechanical components and rubber boots	⊗□	AP46.00-P-4653F
Engine compartment		

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	Leakage - Major components Check for chafe marks, line routing, damaged components In the event of leakage, determine cause and perform repair via separate work order	⊗□	AP00.20-P-0053BA
	Engine oil and filter change		
	Engine 112	⊠⊗□	AP18.00-P-0101AE
	Engine 271	⊠⊗□	AP18.00-P-0101AB
	Check condition of poly-V-belt	⊗ □	AP13.22-P-1351Z
	Check catch and safety catch and hinges on engine hood for proper operation.	⊠⊗	
	Check fluid level, correct as required I If there is a loss of fluid, determine cause and perform repair via separate work order		
	Brake system	⊠⊗□	AP42.10-P-4210Z
	Power steering	⊗□	AP46.00-P-4611P
	Windshield washer system (incl. summer/winter cleanser)	⊠⊗	AP82.35-P-8210P
	Battery Check battery condition using "Midtronics MCR 717" Tester. Attach Midtronics MCR 717 Test Report print out here.	⊠⊗□	AP54.10-U-5453A
	Additional Work		
Completed ⊠	Perform:	Yes Not OK ↓↓	
	Once at first service at 13,000 mi or 1 year:		

P AP□	Parking brake - Adjust cable slack	AP42.20-P-4262P
	At approx. every 52,000 mi or 4 years:	
F AP□	Check condition of driveshaft flex discs	AP41.10-P-4152Z
l≆ AP□	Replace air cleaner filter element	
	At approx. every 52,000 mi or 5 years:	
Mar AP□	Replace activated charcoal filter	AP83.00-P-8382P
	At approx. every 65,000 mi or 5 years:	
l≆ AP□	Replace fuel filter	AP47.20-P-0780PV
	At approx. every 143,000 mi or 15 years:	
AP□	Replace coolant (water/anticorrosion/antifreeze mixture)	AP20.00-P-2080A
	Replace spark plugs:	
	Engine 271	
⊯ AP□	At approx every 78,000 mi or 5 years:	AP15.10-P-1580P
	Engine 112	
AP□	At approx every 91,000 mi or 5 years:	AP15.10-P-1580A
	Every 1 year:	
Mara AP□	Panorama roof with tilt/sliding roof panel: clean and lubricate guide mechanism (C-Class Sport Coupe)	AP77.20-P-7732PB
	Every 2 years:	
(₽°AP□	Replace brake fluid	AP42.00-P-4280BP
AP□	Check body for paint damage by service advisor	AP98.00-P-9850BA
Mara AP□	Check chassis and supporting body parts for damage and corrosion by service advisor	AP00.20-P-0090BA

	Every 5 years:		
⊮ - AP□	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		
AP□	Transmission		
AP□	Rear axle		
AP□	Front axle (if applicable)		
AP□	Transfer case (if applicable)		
	Check if air, fuel, ventilation filters are updated		
AP□	Engine air filter	00	
AP□	Fuel filter		
P □	Combination / dust filter (if applicable)		
AP□	Activated charcoal filter (if applicable)		
	Check integrity of engine, mechanical comonents		
AP□	Perform compression test (hot and cold) Refer to BE01.00-Z-9999AZ		
AP□	Perform leak down test (hot and cold)		AP00.20-P-0053BA
AP□	Check spark plugs		
AP□	Exhaust system hangers and leaks		
	Check damaged / worn drivetrain parts		
AP□	Front wheel bearing play		
₩FAP□	Rear wheel bearing play		

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₩ F AP□	Axles joint play	
AP □	Flexible discs	
AP □	Tie rod and drag link joints	