Mercedes-Benz

SERVICE SHEET for Mercedes-Benz Maintenance System (USA)

MODEL 209

AP00.20-U-1208BC

except AMG models

Passenger cars Model Year 2007

USA



Customer:			Repair order n	umber:		
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:		Oil grade/viscosity:				
			<i>c. (</i> ;			
Service work to be performed service advisor:	Service work to be performed as advised by Completion date: Confirm work has been performed by signi service advisor: below:					
1st A service at 13,000 miles o 1st B service at 26,000 miles o						
Determine "Additional Work (check if applicable)	" needed, if any. Refer to "	Additional work" sec	tion			
once at:	13,000 mi or 1 year		every:	2 years		
	39,000 mi			5 years		
	143,000 mi					
at approx. every:	52,000 mi or 4 years					
	52,000 mi or 5 years					
	65,000 mi or 5 years					
	91,000 mi or 5 years 143,000 mi or 15 years					

i See last page for "Additional Work".

Additional flat rates apply for procedures marked with FAP

Completed ⊠ ↓		A-Service	O B-Service ↓	Not OK ↓	
	Interior	•	•	•	
		_	0		
	Reset maintenance counter in instrument cluster	×	8		AP00.20-P-0042PIT
_	Function check	_		_	
	Horn, high beam flasher, hazard warning flashers, turn signals	\boxtimes	8		
	Warning/indicator lamps, illumination and interior lighting	\boxtimes	\otimes		AP54.30-P-5452C
	Windshield wipers, windshield washer system, headlamp cleaning system.	\boxtimes	\otimes		AP82.30-P-8252A
	Check seat belts for damage and proper function		\otimes		AP91.40-P-9150P
	Check parking brake (function test only)		\otimes		AP42.00-P-4290BA
	Wheels, brakes				
	Remove and mount wheels		\otimes		AP40.10-P-4050Z
		\boxtimes	C		AP42.10-P-4251BQ
	-		\otimes		AP42.10-P-4251BQ
	Check condition/thickness of brake discs front/rear		\otimes		AP42.10-P-4251BQ
	Inspect tires for damage and condition	X	\otimes		AP40.10-P-4051Z
	Measure tread depth, enter in mm: LF RF LR RR		\otimes		AP40.10-P-4051Z
	outside center inside				
	Correct tire inflation pressure and enter in	X	\otimes		
	bar or psi. LF RF LR RR				
	bar/psi: Underside of vehicle				
			0	_	
	Leakage - Major components Check for chafe marks, line routing, dama-		\otimes		AP00.20-P-0053BA
	ged components in the event of leakage, determine cau- se and perform repair via separate work or- der				
	Check condition of front axle ball joints and rubber boots		\otimes		AP33.20-P-3353BP
	Check condition of steering mechanical components and rubber boots		\otimes		AP46.00-P-4653F
	Engine compartment				
	Leakage - Major components Check for chafe marks, line routing, dama- ged components in the event of leakage, determine cau- se and perform repair via separate work or- der		8		AP00.20-P-0053BA

Completed ⊠ ↓		A-Service □ ↓	O B-Service ↓	Not OK ↓	
	Check condition of poly-V-belt		\otimes		
	Engine 273				AP13.22-P-1352RX
	Engine 272				AP13.22-P-1351PIT
	Check catch, safety catch and hinges on en- gine hood for proper operation.	X	\otimes		
	Replace dust filter		\otimes		AP83.00-P-8381P
	Engine oil and filter change	\boxtimes	\otimes		
	Engine 273				AP18.00-P-0101RX
	Engine 272				AP18.00-P-0101PIT
	Check fluid level, correct as required iIf there is a loss of fluid, determine cau- se and perform repair via separate work or- der				
	Brake system	\boxtimes	\otimes		AP42.10-P-4210Z
	Power steering		\otimes		AP46.00-P-4611P
	Windshield washer system (incl. summer/winter cleanser)	X	\otimes		AP82.35-P-8210P
	Battery, check and correct fluid level; check battery condition using "Midtronics MCR 717" Tester. Attach Midtronics MCR 717 Test Report print out here.		⊗		AP54.10-U-5453A
icali	Vehicle front/rear				
	Check and correct headlamp setting		\otimes		AP82.10-P-8260P
	Check wiper blade condition	\boxtimes	\otimes		AP82.30-P-8253G
	Trunk				
	Correct inflation pressure in spare tire and enter in bar or psi. bar/psi:	\boxtimes	8		
	Check trunk lighting	\boxtimes	\otimes		
	Additional Work				
Completed 🗵	Perform:	Yes		Not OK	
↓	Once at first convice at 12,000 miles 1	Ļ		Ļ	
	Once at first service at 13,000 mi or 1 year:	-		-	
M AP	Parking brake - Adjust cable slack				AP42.20-P-4262P
FAP	Once at 39,000 mi: Automatic transmission - oil and filter change				AP27.00-P-2702W
	At approx. every 52,000 mi or 4 years:				
Mar D	Check condition of driveshaft flex discs				AP41.10-P-4152Z
	Replace air cleaner filter element				
	At approx. every 52,000 mi or 5 years:				
₩AP 🗌	Replace activated charcoal filter (if equipped)				AP83.00-P-8382P

(Completed ⊠ ↓	Perform:		Not OK ↓	
		At approx. every 65,000 mi or 5 years:	\downarrow		
₩AP		Replace fuel filter			AP47.20-P-0780PIT
		At approx. every 91,000 mi or 5 years:			
₩ AP		Replace spark plugs			
		Engine 273			AP15.10-P-1580RX
		Engine 272			AP15.10-P-1580PIT
		At approx. every 143,000 mi or 15 years:			
₩ ~ AP		Replace coolant			
		(water/anticorrosion/antifreeze mixture)			
		Engine 273:			AP20.00-P-2080RX
		Engine 272:			AP20.00-P-2080PIT
	_	Every 2 years:	_		
₩ AP		Replace brake fluid		_	AP42.00-P-4280BP
₩AP		Check body paint damage by service advisor			AP98.00-P-9850BA
₩		Check chassis and supporting body parts			AP00.20-P-0090BA
	_	for damage and corrosion	_	_	
		by service advisor			
_	_	Every 5 years:	_	_	
₩AP		Tilt/sliding roof: clean sliding rails and sli- ders			AP77.20-P-7731A
		Vehicle over 143,000 mi:			
		Check if all fluid levels and changes are up- dated			
₩ ° AP		Transmission			
₩ ~ AP		Rear axle			
		Check if air, fuel, ventilation filters are up- dated			
₩ ° AP		Engine air filter			
AP		Fuel filter			
₩ AP		Dust filter			
₩ AP		Activated charcoal filter (if equipped)			
		Check integrity of engine, mechanical co- monents			
₩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			
₩ AP		Rear wheel bearing play			
₩ AP		Axles joint play			
₩AP		Driveshaft flexible discs			
₩ AP		Tie rod and drag link joints			