

AP00.20-U-1208T SERVICE SHEET for Mercedes-Benz Maintenance System (USA) 5.10.04

MODEL 219

except AMG models

Passenger cars Model Year 2006

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 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 as advised by Service advisor: Completion date: Confirm work has been performed by signing below:					

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US Service 4 through US Service 20 apply to "Additional work" items only.

Vehicle determines need for US Service 3 (Engine oil and filter change) as well as US Service 1 or US Service 2.

Perform each service as described.

US Service		first at 13,000 mi or 1 year;	after first every 26,000 mi or 2 years	
1	US Service	first at 26,000 mi or 2 years;	after first every 26,000 mi or 2 years	
	2		Not OK ↓	
· ·		Engine compartment	•	
	0	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-0053TX
	0	Check condition of poly-V-belt		AP13.22-P-1351TX
	0	Check catch, safety catch and hinges on engine hood for proper operation.		AP88.40-P-8851TX
	0	Check auxiliary battery condition using "Midtronics MCR 717" Tester. Attach Midtronics MCR 717 Test Report print out here.		AP54.10-U-5453A
		Check fluid level, correct as required i If there is a loss of fluid, determine cause and perform repair via separate work order		
	0	Brake system		AP42.10-P-4210TX
	0	Power steering		AP46.00-P-4611TX
	0	Windshield washer system (incl. summer/winter cleanser)		AP82.35-P-8210TX
		Interior		
	0	Reset service indicator in instrument cluster Function test		AP00.20-P-0042TX
	0	Check parking brake (function test only)		AP42.00-P-4290TX
	0	Horn, warning/indicator lamps, illumination and interior lighting		
	0	Audible warning system		AP54.30-P-5450TX
	0	Windshield wipers, windshield washer system		AP82.30-P-8252TX
	0	Headlamp cleaning system		
	0	Check seat belts and buckles for signs of external damage and proper function		AP91.40-P-9150TX
	0	Check hydraulic unit of Sensotronic Brake Control (SBC)		AP42.50-P-4259TX
		Wheels, brakes		
	0	Remove and install wheels		AP40.10-P-4050TX
		Check front brake pads for lining thickness (remove right front wheel)		AP42.10-P-4251TX
	0	Check front/rear brake pads for lining thickness		AP42.10-P-4251TX

US Service	US Service		Not OK	
1 ↓	2 ↓		↓	
	0	Check condition/thickness of front/rear brake discs		AP42.10-P-4251TX
	0	Inspect tires for damage and splits, measure tread depth, enter in mm: LF RF LR RR outside		AP40.10-P-4051TX
		inside		
	0	Correct tire inflation pressure		
		Underside of vehicle		
, ,	. 0	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-0053TX
	0	Check front axle ball joints for play, check rubber boots		AP33.20-P-3353TX
	0	Inspect condition of flexible discs		AP41.10-P-4152TX
	0	Inspect play of tie rod and drag link joints, inspect rubber boots		AP46.00-P-4653TX
		Trunk		
	0	Check main battery condition using "Mid- tronics MCR 717" Tester. Attach Midtronics MCR 717 Test Report print out here.		AP54.10-U-5453A
	0	Correct inflation pressure in spare tire		
	0	Check trunk lighting		
id		Vehicle front/rear		
	0	Check wiper blade condition		AP82.30-P-8253G
	0	Check and correct headlamp setting		AP82.10-P-8260TX
Co	mpleted ⊠ ↓		Not OK ↓	
US Sei	rvice 3	every 13,000 mi or 1 year:		
		Engine compartment		
		Engine - oil and filter change		AP18.00-P-0101AF
US Sei	rvice 4	every 2 years:		
		Check bodywork for paint work damage by service advisor		AP98.00-P-9850TX
		Engine compartment		
		Replace brake fluid Check preload pressure of pressure reservoir		AP42.00-P-4280R
		Underside of vehicle		
		Chassis and load-bearing body compo- nents: Check for damage and corrosion by service advisor		AP00.20-P-0090TX

Completed				Not OK			
US Service 5	↓	every 26,000 mi or 2 years:				↓	
O3 Service 3		Engine compartment					
		Replace combination filter					AP83.00-P-8384TX
US Service 6 & 7		not applicable					Ar 63.00-r-03641A
US Service 8		every 52,000 mi or 4 years:					
00000000		Engine compartment					
		Replace engine air-cleaner insert					AP09.10-P-0980TX
US Service 9		every 5 years:					
		Passenger compartment					
		Tilting/sliding roof: Clean slide rail ar	nd sli-				AP77.20-P-7731TX
		de block					
US Service 10		not applicable					
US Service 11		every 65,000 mi or 5 years:					
	_	Underside of vehicle					
		Replace fuel filter					AP47.20-P-0780TX
US Service 12		every 91,000 mi or 5 years:					
	_	Engine compartment					
		Replace spark plugs					AP15.10-P-1580TY
US Service 13		every 143,000 mi or 15 years:					
		Engine compartment					A D20 00 D 2000TV
US Service 14 - 19		Replace coolant not applicable					AP20.00-P-2080TX
US Service 20		once at 39,000 mi:					
03 36. 1.16 20		Underside of vehicle					
		Automatic transmission - oil and filter	r				AP27.00-P-2702W
		change					
Completed	X	Per	rform:	Yes	Not	t OK	
	↓	Vahisla ayar 142 000 mir		<u> </u>		<u> </u>	
		Vehicle over 143,000 mi: Check if all fluid levels and changes a	roun				
		dated	re up-				
FFAP		Transmission					
₩¥AP		Rear axle					
		Check if air, fuel, ventilation filters are dated	e up-				
⊯ AP		Engine air filter					
⊫SAP		Fuel filter					
⊫≆AP		Combination filter					

	Completed ⊠	Perform:	Yes	Not OK	
	↓		↓	↓	
		Check integrity of engine, mechanical comonents			
⊯°AΡ		Perform compression test (hot and cold) Refer to BE01.00-Z-9999AZ			
β≅AP		Perform leak down test (hot and cold)			AP00.20-P-0053TX
₩FAP		Check spark plugs			
₩FAP		Exhaust system hangers and leaks			
		Check damaged / worn drivetrain parts			
₩FAP		Front wheel bearing play			
₩₩AP		Rear wheel bearing play			
₩ ° AΡ		Axle joint play			
₩ ° AΡ		Flexible discs			
⊯AP		Tie rod and drag link joints			