

AP00.20-U-1208VB SERVICE SHEET for Mercedes-Benz Maintenance System (USA) 20.1.05

MODEL 171

except AMG models

Passenger cars Model Year 2006



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: Additional notes:			<i>y</i> :	
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 2	first at 26,000 mi or 2 years;	after first every 26,000 mi or 2 years Not OK	
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		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-0053V
	0	Check catch, safety catch and hinges on engine hood for proper operation.		AP88.40-P-8851V
	0	Check battery condition using "Midtronics MCR 717" Tester		AP54.10-U-5453A
	0	Check condition of poly-V-belt		AP13.22-P-1351VA
		Check fluid level, correct as required ilf there is a loss of fluid, determine cause and perform repair via separate work order		
	0	Brake system		AP42.10-P-4210V
	0	Power steering		AP46.00-P-4611V
	0	Windshield washer system (incl. summer/winter cleanser)		AP82.35-P-8210N
		Interior		
	0	Reset service indicator in instrument cluster		AP00.20-P-0042V
	0	Function test Check parking brake (function test only)	П	AP42.00-P-4290V
	0	Horn, warning/indicator lamps, illumination and interior lighting		Ar 42.00-r -4230 V
	0	Windshield wipers, windshield washer system		AP82.30-P-8252V
	0	Headlamp cleaning system		
	0	Check seat belts and buckles for signs of external damage and proper function		AP91.40-P-9150V
		Wheels, brakes		
Т	1 0	Remove and install wheels		AP40.10-P-4050V
		Check brake pads for lining thickness (remove 1 front wheel)		AP42.10-P-4251V
	0	Check front/rear brake pads for lining thickness		AP42.10-P-4251V
	0	Check condition/thickness of front/rear brake discs		AP42.10-P-4251V

Service 1	I	2	No	ot OK	
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		0	Inspect tires for damage and splits, measure tread depth, record in mm: LF RF LR RR outside		AP40.10-P-4051Z
			center 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-0053V
		0	Check front axle ball joints for play, check rubber boots		AP33.20-P-3353V
		0	Inspect condition of flexible disks		AP41.10-P-4152V
		0	Inspect play of tie rod and and drag link joints, inspect rubber boots		AP46.00-P-4653V
EOL			Trunk		
		0	Check trunk lighting		
			Vehicle front/rear		
		0	Check wiper blade condition		AP82.30-P-8253G
		0	Check and correct headlamp setting		AP82.10-P-8260V
(Complete	d ⊠	N	Not OK ↓	
US S	Service 3		every 13,000 mi or 1 year:		
			Engine compartment		
			Engine - oil and filter change		AP18.00-P-0101VA
us s	Service 4		every 2 years:		
			Check bodywork for paint work damage by service advisor		AP98.00-P-9850BA
			Underside of vehicle		
			Chassis and load-bearing body components: Check for damage and corrosion by service advisor		AP00.20-P-0090BA
			Engine compartment		
			Replace brake fluid		AP42.00-P-4280V
US S	Service 5		every 26,000 mi or 2 years:		
			Passenger compartment		
			Replace combination filter		AP83.00-P-8384V
US Serv	vice 6 and	7	not applicable		

Completed ⊠			Not OK	
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US Service 8	every 52,000 mi or 4 years:			
_	Engine compartment			
	Replace engine air-cleaner insert			AP09.10-P-0980V
US Service 9 and 10	not applicable			
US Service 11	every 65,000 mi or 5 years:			
	Trunk			
	Replace fuel filter			AP47.20-P-0780V
US Service 12	every 78,000 mi or 5 years:			
	Engine compartment			
	Replace spark plugs			AP15.10-P-1580VA
US Service 13	every 143,000 mi or 15 years:			
	Engine compartment			
	Replace coolant			AP20.00-P-2080V
US Service 14 - 19	not applicable			
US Service 20	once at 39,000 mi:			
	Underside of vehicle			
	Automatic transmission - oil and filter change			AP27.00-P-2702W
Completed ⊠	Perf	orm: Ye	es Not OK	
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	Vehicle over 143,000 mi:			
	Check if all fluid levels and changes are dated	e up-		
⊯ AP □	Transmission			
⊯AP □	Rear axle			
	Check if air, fuel, ventilation filters are dated	up-		
 ⊯°AP □	Engine air filter			
— I⊯°AP □	Fuel filter		1 🗆	
□	Combination filter] _	
7	Check integrity of engine, mechanical monents		_	
₽ AP □	Perform compression test (hot and cold Refer to BE01.00-Z-9999AZ	i)		
 ⊯AP □	Perform leak down test (hot and cold)		1	AP00.20-P-0053V
FAP □	Check spark plugs			711 00.20 1 00331
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MFAP □	Exhaust system hangers and leaks	_	. Ц	
 P≥4 D	Check damaged / worn drivetrain parts		. –	
MFAP □	Front wheel bearing play			
MFAP □	Rear wheel bearing play			
I S AP □	Axles joint play			
⊯ AP □	Flexible discs			
⊯AP □	Tie rod and drag link joints			