Service

AP00.20-U-1208JA

Service Sheet for Mercedes-Benz Maintenance System (USA)

04.06.04

AMG models and CL600 MODEL 215

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 accordan manufacturer's recomm		Tires rotated	YES	NO		
Tire Inspection (staggered and non- staggered width wheel setup)	Inspect tires for damag tire inflation pressure	e and correct	Tires inspected	YES	NO		
Current mileage reading:		C	oil grade/viscosity: _				
Service work to be perform	med as advised by	Completion da	te Co	onfirm work has bee	n performed by		
			te Co	nfirm work has bee ning below:	n performed by		
Service work to be performage advisor: 1st A service at 10,0	med as advised by 00 miles or 1 year, then 6	Completion da	te Co sig		n performed by		
Service work to be performation service advisor: 1st A service at 10,0 1st B service at 20,0	med as advised by 00 miles or 1 year, then 600 miles or 2 years, then	Completion da every 20,000 mi every 20,000 n	te Co sig ———————————————————————————————————	ning below:	n performed by		
Service work to be performance advisor: 1st A service at 10,0 1st B service at 20,0 Determine "Addition:	med as advised by 00 miles or 1 year, then 6	Completion da every 20,000 mi every 20,000 n	te Co sig ———————————————————————————————————	ning below:	n performed by		
Service work to be performation service advisor: 1st A service at 10,0 1st B service at 20,0	med as advised by 00 miles or 1 year, then 600 miles or 2 years, then	Completion da every 20,000 mi every 20,000 n	te Co sig ———————————————————————————————————	ning below:	n performed by		
Service work to be performance advisor: 1st A service at 10,0 1st B service at 20,0 Determine "Additional (check if applicable)	med as advised by 00 miles or 1 year, then of 00 miles or 2 years, then	Completion da every 20,000 mi every 20,000 n	te Co sig ———————————————————————————————————	ion	n performed by		
Service work to be performance advisor: 1st A service at 10,0 1st B service at 20,0 Determine "Additional (check if applicable)	ned as advised by 00 miles or 1 year, then on the second of the second	Completion da every 20,000 mi every 20,000 n	te Co sig ———————————————————————————————————	ion 2 years	n performed by		
Service work to be performance advisor: 1st A service at 10,0 1st B service at 20,0 Determine "Additional (check if applicable)	ned as advised by 00 miles or 1 year, then on the second of the second	Completion da every 20,000 mi every 20,000 n	te Co sig ———————————————————————————————————	ion 2 years 3 years	n performed by		

completed	$\downarrow \\$	A-Service	$\;\; \; \; \; \; \; \; \; \; \; \; \; \; \; \; \; \; \; \;$	O B-Service	Not O.K	c .
		Interior				
		Reset maintenance counter in instrument cluster	X	\otimes		AP00.20-P-0042M
		Replace dust filter		\otimes		AP83.00-P-8381MA
		Function check				
		Warning/indicator lamps, illumination and interior lighting	X	\otimes		
		Windshield wiper/washer system, where applicable: rear window wiper/washer system	X	⊗		AP82.30-P-8252BA
		Headlamp cleaning system	X	\otimes		
		Check seat belts for damage and proper function		⊗		AP91.40-P-9150M
		Check parking brake (function test only)		\otimes		AP42.00-P-4290BA
		Wheels, brakes				
' '		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	X	\otimes		AP40.10-P-4051Z
		Measure tread depth, enter in mm:		\otimes		AP40.10-P-4051Z
		center inside LF RF LR RR RR LF RF LF RF LF RF LF RF				
		Underside of vehicle				
		Leakage - Major components Check for chafe marks, line routing,		⊗ AMG		AP00.20-P-0053BA
		damaged components In the event of leakage, determine cause and perform repair via separate work order		⊗ CL600		AP00.20-P-0053H

completed	¥	A-Service	□	$\overset{\circ}{\downarrow}$	B-Service	Not O.K	
		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		8			AP46.00-P-4653F
		Engine compartment					
		Leakage - Major components		\otimes	AMG		AP00.20-P-0053BA
		Check for chafe marks, line routing, damaged components In the event of leakage, determine cause and perform repair via separate work order		8	CL600		AP00.20-P-0053H
		Check condition of poly-V-belt		\otimes			AP13.22-P-1351Z
		Engine 275		\otimes			AP13.22-P-1351L
		Check catch, safety catch and hinges of engine hood for proper operation. Replace components with even the slightest malfunction.	X	8			AP88.40-P-8851M
		Engine oil and filter change	\boxtimes	\otimes			AP18.00-P-0101R
		Engine 275	\boxtimes	\otimes			AP18.00-P-0101H
		Check and correct fluid level If there is a loss of fluid, determine cause and perform repair via separate work orc					
		Engine cooling system, antifreeze and corrosion protection	\boxtimes	8			AP20.00-P-2010Z
		Engine 275 - Main and low temperature circuits; Open low temperature circuit only at a coolant temperature of below 40 °C.	X	8			AP20.00-P-2010H
		Brake system	X	\otimes			AP42.10-P-4210Z
		Power steering		\otimes			AP46.00-P-4611N
		Active Body Control		\otimes			AP32.50-P-3213I
		Windshield washer system	\boxtimes	8			AP82.35-P-8210N
		Trunk					
		Correct tire inflation pressure in spare tire	X	8			
		Battery, check battery condition using "Midtronics MCR 717" tester	X	8			AP54.10-U-5453A

completed	# ¥	Additional Work Perform:	Yes	Not O.K. ↓	
		At approx. every 40,000 mi or 4 years:			
r≆° AP		Engine 113: Replace air cleaner filter element			
r≆° AP		Engine 275: Replace poly-V-belt tensioning device		□ A	\P13.25-P-1382H
i≆ AP		Engine 113: Replace compressor poly-V-belt		☐ A	NP13.22-P-1381R
		At approx. every 50,000 mi or 4 years:			
r≆° AP		Check condition of driveshafts flex discs		A	NP41.10-P-4152Z
		At approx. every 60,000 mi or 4 years:			
r≆° AP		Engine 275: Replace air cleaner filter element			\P09.10-P-0980H
		At approx. every 60,000 mi or 5 years:			
r≆ AP		Replace fuel filter		A	AP47.20-P-0780DC
		Engine 275		A	AP47.20-P-0780L
I≆ AP		Replace activated charcoal filter (if equipped)		A	AP83.00-P-8382M
		At approx. every 150,000 mi or 15 years:			
i≆ AP		Replace coolant (water/anticorrosion/antifreeze mixture)		А	NP20.00-P-2080DA
		Engine 275: Replace coolant for low temperature circuit (water/anticorrosion/antifreeze mixture)		Α	NP20.00-P-2080H
		Replace spark plugs			
j≆ AP		Engine 113: At approx. every 100,000 mi or 5 years:		А	NP15.10-P-1580AB
p≆ AP		Engine 275: At approx. every 60,000 mi or 5 years:		A	\P15.10-P-1580L

completed	d ⊠ ↓	Perform:	Yes ↓	Not O.K. ↓
		Every 2 years:		
r≆ AP		Replace brake fluid		AP42.00-P-4280BA
I≆ AP		Check chassis and supporting body parts for damage and corrision by Service Advisor		☐ AP00.20-P-0090BA
i≆ AP		Check body for paint damage by service Advisor		☐ AP98.00-P-9850BA
		Every 3 years:		
i≆ AP		Engine 275 Replace coolant for main circuit (water/anticorrosion/antifreeze mixture)		AP20.00-P-2080H
		Every 5 years:		
I≆® AP		Tilt/sliding roof: clean sliding rails and sliders		AP77.20-P-7731A
		Vehicle over 150,000 mi:		
		Check if all fluid levels and changes are updated		
r≆ AP		Transmission		
r≆ AP		Rear axle		
r≆ AP		Front axle (if applicable)		
r≆ 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)		
r≆° AP		Activated charcoal filter (if applicable)		

сотр	leted 🗵	Perform:	Yes ↓	Not O.K. ↓
		Check integrity of engine, mechanical components		
I≆ AP		Perform compression test (hot and cold)		☐ BE01.00-Z-9999AZ
I≆ AP		Perform leak down test (hot and cold)		☐ AP00.20-P-0053BA
I⊯ AP		Check spark plugs		
I≆ AP		Exhaust system hangers and leaks		
		Check damaged / worn drivetrain parts		
r≆ AP		Front wheel bearings play		
I≆ AP		Rear wheel bearings play		
r≆ AP		Axles joints play		
r≆ AP		Flexible discs		
r≆ AP		Tie rod and drag link joints		