Mercedes-Benz

AP00.20-U-1206AB S

SERVICE SHEET for Flexible Service System (FSS) (USA)

MODEL 209

MY 2003

Passenger Cars Model Year 2003

USA/CANADA:

System is also known as "Active Service System (ASSYST)" in the Workshop Information System (WIS)

Customer: Repair order number: Confirm work has been performed by signing below Type of service last performed On new vehicles start with B Technician: В Α Determine need for service: Please define type of service to be performed here: Current odometer reading: **B-Service last performed** at mi/km: (Enter 0 if B-Service is performed for first time) Difference in mi/km: Т Difference < 14.000 mi Difference ≥ 14.000 mi 22,000 km 22 000 km A-Service **B-Service**

Model 209

i See last page for "Additional work".

Determining need for A-Service or B-Service:

If the distance driven since the last "B-Service" is less (<) than 14,000 miles/22 000 km (as determined from Service Booklet or dealer records), an "A-Service" should be performed.

If the distance driven since the last "B-Service" is **greater** (≥) than 14,000 miles/22 000 km (as determined from Service Booklet or dealer records), a "B-Service" should be performed.

Additional flat rates apply for procedures marked with $\bowtie AP$.

Determine "Additional work" needed, if any: (check if applicable)						
at approx. every:	50,000 mi/80,000 km or 4 years		every:	2 years		
	60,000 mi/96,000 km or 4 years			3 years		
	60,000 mi/96,000 km or 5 years			Spark plugs		
	150,000mi/250,000km or 15 years					

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completed ⊠ ↓		A-Service	□	O B-Service ↓	Not O.K. ↓	
	•	Vehicle passenger compartment	•	•	.	
		Function check				
		Warning/indicator lamps, illumination and interior lighting	\boxtimes	\otimes		
		Windshield wiper, windshield washer system	\boxtimes	\otimes		AP82.30-P-8252A
		Headlamp cleaning system	\mathbf{X}	\otimes		
		Check seat belts for damage and proper function		\otimes		AP91.40-P-9150P
		Reset FSS counter in instrument cluster	\mathbf{X}	\otimes		
		Wheels, brakes				
		Check front brake pads for lining thickness (remove right front wheel)	\boxtimes			AP42.10-P-4251BQ
		Check brake pad thickness (front and rear)		\otimes		AP42.10-P-4251BQ
		Check condition of brake discs front and rear		\otimes		AP42.10-P-4251BQ
		Inspect tires for damage and condition	\mathbf{X}	\otimes		AP40.10-P-4051Z
		Measure tread depth, enter in mm:		\otimes		AP40.10-P-4051Z
		LF RF LR RR outside				
		inside Correct tire inflation pressure	\boxtimes	\otimes		
		Vehicle underbody		0		
ŤŤŤ		Visual check for Leakage - Major components Chafe marks, line routing, components. In the event of leakage, determine cau- se and perform repair via separate work order.		8		AP00.20-P-0053BA
		Check condition of front axle ball joints and rubber boots		\otimes		AP33.20-P-3353BP
		Check condition of steering's mechanical components and rubber boots		\otimes		AP46.00-P-4653F
		Engine compartment				
		Visually check Leakage - Major components Chafe marks, line routing, components. In the event of leakage, determine cau- se and perform repair via separate work order.		8		AP00.20-P-0053BA
		Engine oil and filter change Engine 112	\boxtimes	\otimes		AP18.00-P-0101AE
		Engine 113				AP18.00-P-0101AF
		Check condition of poly-V-belt		\otimes		AP13.22-P-1351Z
		Replace dust filter		\otimes		AP83.00-P-8381P

completed	ЫX	A-Service		O B-Service	Not O.K.	
	¥		¥	\downarrow	\downarrow	
		Check and correct fluid level				
		Brake system	\boxtimes	\otimes		AP42.10-P-4210Z
		Power steering		\otimes		AP46.00-P-4611P
		Windshield washer, as necessary	\mathbf{X}	\otimes		AP82.35-P-8210P
		If so equipped: Battery, wet cell Check acid level, replenish	\boxtimes	\otimes		AP54.10-P-5410A
		Additionally, check condition of battery, using "Midtronics MCR 717" Tester. Attach Midtronics MCR 717 Test Report print out here.	\boxtimes	\otimes		AP54.10-U-5453A
		If so equipped: Battery, AGM/VRLA, with black housing Check condition of battery, using "Midtronics MCR 717" Tester. Attach Midtronics MCR 717 Test Report print out here.	\boxtimes	\otimes		AP54.10-U-5453A
		Lubricate throttle linkage, check function and condition - Not with Engine 113		\otimes		
		Check catch, safety catch and hinges on en- gine hood for proper operation. Replace componets with even the slightest malfunction.	\boxtimes	\otimes		
		Front, rear of vehicle				
		Check wiper blade condition	\mathbf{X}	\otimes		AP82.30-P-8253G
		Trunk				
		Correct tire inflation pressure in spare tire	\mathbf{X}	\otimes		
		Additional Work				
complete	d⊠ ↓	Perform:	yes ↓		Not O.K. ↓	
		At approx. every 50,000 mi/80,000 km or 4 years:				
₩ AP		Check condition of drive shaft flex discs				AP41.10-P-4152Z
		At approx. every 60,000 mi/96,000 km or 4 years:				
₩ ~ AP		Replace air cleaner filter element				
		At approx. every 60,000 mi/96,000 km or 5 years:				
₩ A P		Replace fuel filter				AP47.20-P-0780PV
₩ A P		Replace activated charcoal filter				AP83.00-P-8382P
		At approx. every 150,000 mi/250,000 km or 15 years				
₩ AP		Replace coolant				AP20.00-P-2080A
		Every 2 years				
₩ AP		Replace brake fluid				AP42.00-P-4280BP

	completed \Join	Perform:	yes ↓	Not O.K. ↓	
₩ AP		Check body for paint damage by Service Advisor			AP98.00-P-9850BA
₩Â₽		Check chassis and supporting body parts for damage and corrosion by Service Advisor			AP00.20-P-0090BA
		Every 3 years			
₩ AP		Sliding/pop-up roof: clean sliding rails and sliders			AP77.20-P-7731A
		Replace spark plugs			
₩ F AP		At approx. every 100,000 mi/160,000 km or 5 years			AP15.10-P-1580A