



Mercedes-Benz

AP00.20-U-1206K

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

3.12.02

MODEL 203
MY2001

Passenger Cars Model Year 2001

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

Model 203



Client: _____

Repair order number: _____

Confirm work has been performed by signing below

Technician: _____

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: _____

Difference < 14,000 mi
22,000 km

Difference ≥ 14,000 mi
22 000 km

A-Service

B-Service

Type of service last performed
On new vehicles start with B

B

A

Determine "Additional work" needed, if any:

(check if applicable)	50,000 mi/80,000 km or 4 years	<input type="checkbox"/>	every:	2 years	<input type="checkbox"/>
at approx. every:	60,000 mi/96,000 km or 4 years	<input type="checkbox"/>		3 years	<input type="checkbox"/>
	60,000 mi/96,000 km or 5 years	<input type="checkbox"/>		Spark plugs	<input type="checkbox"/>

- 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 retailer 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 retailer records), a "B-Service" should be performed.

Additional flat rates apply for procedures marked with AP.

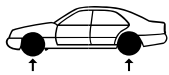
completed <input checked="" type="checkbox"/> ↓	A-Service <input type="checkbox"/> ↓	B-Service <input type="checkbox"/> ↓	Not O.K. ↓
<input type="checkbox"/> Brake test on dynamometer or test drive. Check parking brake and run in according to specifications (observe instructions in Maintenance Manual for vehicles with ASR, ESP!). Enter brake values in N:		<input checked="" type="checkbox"/>	<input type="checkbox"/> AP42.00-P-4290BA
	front rear Parking brake		
left	_____		
right	_____		



Vehicle passenger compartment

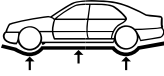
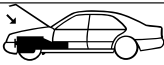
Function check


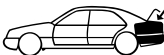











- | | | | |
|---|-------------------------------------|-------------------------------------|---|
| <input type="checkbox"/> Check Tele Aid by pressing SOS button to make test call to Response Center | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| <input type="checkbox"/> Horn, headlamp flasher, hazard flashers, turn signals | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| <input type="checkbox"/> Warning/indicator lamps, illumination and interior lighting | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| <input type="checkbox"/> Exterior lighting incl. headlamps | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| <input type="checkbox"/> Windshield wipers, windshield washer system | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> AP82.35-P-8252BA |
| <input type="checkbox"/> Headlamp cleaning system | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| <input type="checkbox"/> Check seat belts for damage and proper function | | <input checked="" type="checkbox"/> | <input type="checkbox"/> AP91.40-P-9150P |
| <input type="checkbox"/> Reset FSS counter in instrument cluster | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | |
| <input type="checkbox"/> Replace dust filter | | <input checked="" type="checkbox"/> | <input type="checkbox"/> AP83.00-P-8381P |



Wheels, brakes

- | | | | |
|---|-------------------------------------|-------------------------------------|---|
| <input type="checkbox"/> Remove and reinstall wheels, rotate if necessary, does not apply for vehicles with different tire sizes front/rear | | <input checked="" type="checkbox"/> | <input type="checkbox"/> AP40.10-P-4050Z |
| <input type="checkbox"/> Check brake pads for lining thickness front/rear | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> AP42.10-P-4251BP |
| <input type="checkbox"/> Check condition of brake discs front and rear | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> AP42.10-P-4251BP |
| <input type="checkbox"/> Inspect tires for damage and condition | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> AP40.10-P-4051Z |
| <input type="checkbox"/> Correct tire inflation pressure | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| <input type="checkbox"/> Measure tread depth, enter in mm: | | <input checked="" type="checkbox"/> | <input type="checkbox"/> AP40.10-P-4051Z |
| | LF RF LR RR | | |
| outside | _____ | | |
| center | _____ | | |
| inside | _____ | | |

completed <input checked="" type="checkbox"/>	A-Service <input type="checkbox"/>	B-Service <input type="checkbox"/>	Not O.K. <input type="checkbox"/>
	Vehicle under body		
<input type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/> AP00.20-P-0053BA
Leakage - Major components Chafe marks, line routing, components. In the event of leakage, determine cause and perform repair via separate work order.			
<input type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/> AP33.20-P-3353BP
Check condition of front axle ball joints and rubber boots			
<input type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/> AP46.00-P-4653F
Check condition of steering's mechanical components and rubber boots			
	Engine compartment		
<input type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/> AP00.20-P-0053BA
Visually check Leakage - Major components Chafe marks, line routing, components. In the event of leakage, determine cause and perform repair via separate work order.			
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	AP18.00-P-0101AE
Engine oil and filter change			
Check and correct fluid level			
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> AP20.00-P-2010Z
Engine cooling system, anti-freeze and correction protection _____ °C			
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> AP42.10-P-4210Z
Brake system			
<input type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/> AP46.00-P-4611P
Power steering			
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	AP82.35-P-8210P
Windshield washer			
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> AP54.10-P-5410A
If so equipped: Battery, wet cell Check acid level, replenish			
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> AP54.10-U-5453A
Additionally, check battery condition using "Midtronics MCR 717" Tester			
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> AP54.10-U-5453A
If so equipped: Battery, AGM/VRLA, with black housing Check battery condition using "Midtronics MCR 717" Tester			
<input type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/> AP13.22-P-1351Z
Check condition of poly-V-belt			
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Check engine hood and safety catch for proper operation. Replace components with even the slightest malfunction.			

	completed <input checked="" type="checkbox"/>	A-Service <input type="checkbox"/>	B-Service <input type="checkbox"/>	Not O.K.
 Front, rear of vehicle				
<input type="checkbox"/>	Check headlamp aiming, adjust if necessary (refer to Operator's Manual for procedure)		<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	Replace windshield wiper rubber insert		<input checked="" type="checkbox"/>	AP82.30-P-8280Z
 Trunk				
<input type="checkbox"/>	Correct tire inflation pressure in spare tire	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Additional Work				
	completed <input checked="" type="checkbox"/>	Perform:	yes	Not O.K.
	↓		↓	↓
	At approx. every 50,000 mi/80,000 km or 4 years:			
 AP	<input type="checkbox"/>	Check condition of driveshaft flex discs	<input type="checkbox"/>	<input type="checkbox"/> AP41.10-P-4152Z
	At approx. every 60,000 mi/96,000 km or 4 years:			
 AP	<input type="checkbox"/>	Replace air cleaner filter element	<input type="checkbox"/>	
	At approx. every 60,000 mi/96,000 km or 5 years:			
 AP	<input type="checkbox"/>	Replace fuel filter	<input type="checkbox"/>	AP47.20-P-0780PV
 AP	<input type="checkbox"/>	Replace activated charcoal filter	<input type="checkbox"/>	AP83.00-P-8382P
	Every 2 years			
 AP	<input type="checkbox"/>	Replace brake fluid	<input type="checkbox"/>	AP42.00-P-4280BP
 AP	<input type="checkbox"/>	Check body for paint damage by Service Advisor	<input type="checkbox"/>	<input type="checkbox"/> AP98.00-P-9850BA
 AP	<input type="checkbox"/>	Check chassis and supporting body parts for damage and corrosion by Service Advisor	<input type="checkbox"/>	<input type="checkbox"/> AP00.20-P-0090BA
	Every 3 years			
 AP	<input type="checkbox"/>	Replace coolant	<input type="checkbox"/>	AP20.00-P-2080A
 AP	<input type="checkbox"/>	Sliding/pop-up roof: clean sliding rails and sliders	<input type="checkbox"/>	AP77.20-P-7731A
	Replace spark plugs			
 AP	<input type="checkbox"/>	At approx. every 100,000 mi/160,000 km or 5 years Engine 112	<input type="checkbox"/>	AP15.10-P-1580A
 AP	<input type="checkbox"/>	At approx. every 60,000 mi/96,000 km or 5 years Engine 111	<input type="checkbox"/>	AP15.10-P-1580PR