



AP00.20-U-1205A	SERVICE SHEET for Flexible Service System Plus (FSS +)	25.7.02
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Model 211

Passenger cars

USA/CANADA:

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

Model 211



Customer: _____

Repair order number: _____

Current mileage reading: _____

Oil grade/viscosity: _____

Additional notes: _____

Service work to be performed as advised by service advisor: _____

Completion date _____

Confirm work has been performed by technician signing below: _____



US Service 1 through US Service 11 apply to "Additional work" items only. Vehicle determines need for US Service 12 (Engine oil and filter change) as well as US Service 13 or US Service 14 (formerly A-Service and B-Service respectively). Perform service necessary as indicated in display of instrument cluster only. Perform each service as described.

Completed 

Not OK

**US Service 1**

Display in instrument cluster

Wheels, brakes

- Check brake pads for thickness,
Check condition of brake discs

 AP42.10-P-4251R**US Service 2**

every 60,000 mi/96,000 km or 4 years

Engine compartment

- Replace air-cleaner insert Engines 112, 113

US Service 3

every 30,000 mi/48,000 km or 2 years

Engine compartment

- Replace combination filter Model E320 AP83.00-P-8384T

US Service 4

every 30,000 mi/48,000 km or 2 years

Engine compartment

- Replace dust filter Model E500 AP83.00-P-8381T

US Service 5every 60,000 mi/96,000 km or
5 years

Engine compartment

- Replace fuel filter Engines 112, 113 AP47.20-P-0780TC

US Service 6

every 60,000 mi/96,000 km or 5 years

Engine compartment

- Replace activated charcoal Model E500 AP83.00-P-8382F

US Service 7every 100,000 mi/160,000 km or 5
years

Engine compartment

- Replace spark plugs Engines 112, 113 AP15.10-P-1580AB

US Service 8every 150,000 mi/250,000 km or 15
years

Engine compartment

- Replace coolant Gasoline engines AP20.00-P-2080DA

US Service 9

every 2 years

- Check bodywork for paintwork damage
by service advisor AP98.00-P-9850BA

Underside of vehicle

- Chassis and load-bearing body compo-
nents:
Check for damage and corrosion
by service advisor AP00.20-P-0090BA

Engine compartment

- Replace brake fluid AP42.00-P-4281T
- Check preload pressure of pressure reservoir

US Service 10 every 3 years

Passenger compartment

- Sliding/pop-up roof: Clean slide rails and slide shoes AP77.20-P-7731A

US Service 11 every 3 years

Passenger compartment

- Panoramic sliding roof: Clean and lubricate guide mechanism AP77.20-P-7732PB

US Service 12

Engine compartment

- Engine - oil and filter change Engine 112 AP18.00-P-0101AE
- Engine 113 AP18.00-P-0101AF

US Service 13 US Service 14



Not OK
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Engine compartment

- Visually check for leaks in major assemblies, damaged components, line routing and chafing marks. In the event of fluid loss, determine cause and rectify subject to separate repair order. AP00.20-P-0053BA
- Check auxiliary battery (12ah) (located underneath A/C combination/dust filter, R/H rear side of engine compartment) condition using "Midtronics MCR 717" Tester S154.10-P-0003A
- Inspect poly-V-belt for damage AP13.22-P-1351Z
- Check catch and safety catch and hinges on engine hood for ease of operation. Replace components no matter how insignificant the defect. AP88.40-P-8851T

Check fluid level, correct as required

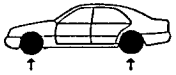
- Brake system AP42.10-P-4210Z
- Power steering AP46.00-P-4611BB
- Windshield wipers, washer system (incl. summer/winter cleanser) AP82.30-P-8252T



Interior

Function test

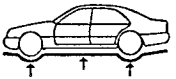
- Warning/indicator lamps, illumination and interior lighting
- Windshield wipers, washer system, head-lamp cleaning system AP82.30-P-8252T
- Check safety belts and buckles for signs of external damage and function AP91.40-P-9150M
- Reset service indicator in instrument cluster
- Check parking brake (function test only) AP42.00-P-4290R



Wheels, brakes

- Inspect tires for damage and splits, measure tread depth, enter in mm AP40.10-P-4051Z

	LF	RF	LR	RR
Outside	_____	_____	_____	_____
Center	_____	_____	_____	_____
Inside	_____	_____	_____	_____
- Check thickness of brake pads (remove 1 front wheel at Service 13) AP42.10-P-4251R
- Check thickness of front/rear brake pads (required at Service 14) AP42.10-P-4251R
- Correct tire inflation pressure (incl. spare tire)



Underside of vehicle

- Visually check for leaks in major assemblies, damaged components, line routing and chafing. AP00.20-P-0053BA
In the event of fluid loss, determine cause and rectify subject to separate repair order.
- Check front axle joints for play, check rubber boots AP33.20-P-3353BA
- Inspect condition of flexible discs AP41.10-P-4152Z
- Inspect play of tie rod and drag link joints, inspect rubber boots AP46.00-P-4653F



Trunk

- Check battery condition using "Midtronics MCR 717" Tester SI54.10-P-0003A