



| | | |
|-----------------|---|---------|
| AP00.20-U-0001G | SERVICE SHEET for Flexible Service System (FSS) | 25.9.97 |
|-----------------|---|---------|

MODEL 208

Passenger Cars Model Year 2002

Model 208



USA/CANADA:

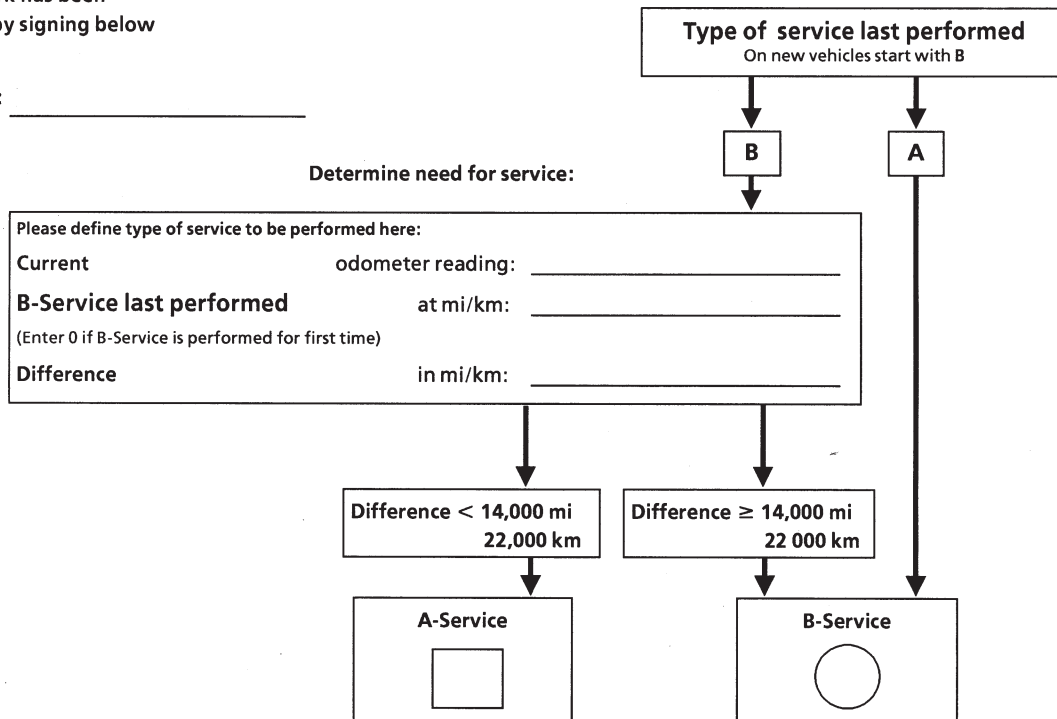
System is also known as "Active Service System (ASSYST)" in the Workshop Information System (WIS)

Customer: _____

Repair order number: _____

Confirm work has been performed by signing below

Technician: _____



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 5 years

3 years

Spark plugs

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 AP

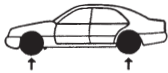
| | | | | | | | | | | | | | | | |
|---|-------|-------|---------------|---------------|------|-------|-------|-------|-------|-------|-------|-------|---|---|---|
| completed <input checked="" type="checkbox"/> ↓ <input type="checkbox"/> Brake test on dynamometer or test drive. Check parking brake and run in according to specifications (observe instructions in Maintenance Manual for vehicles with ASR, ESP!). Enter brake values in N: <table style="margin-left: 40px; border: none;"> <tr> <td></td> <td style="text-align: center;">front</td> <td style="text-align: center;">rear</td> <td style="text-align: center;">Parking brake</td> </tr> <tr> <td>left</td> <td style="text-align: center;">_____</td> <td style="text-align: center;">_____</td> <td style="text-align: center;">_____</td> </tr> <tr> <td>right</td> <td style="text-align: center;">_____</td> <td style="text-align: center;">_____</td> <td style="text-align: center;">_____</td> </tr> </table> | | front | rear | Parking brake | left | _____ | _____ | _____ | right | _____ | _____ | _____ | A-Service <input type="checkbox"/> ↓ | B-Service <input type="checkbox"/> ↓ | Not O.K. ↓ <input type="checkbox"/> AP42.00-P-4290BA |
| | front | rear | Parking brake | | | | | | | | | | | | |
| left | _____ | _____ | _____ | | | | | | | | | | | | |
| right | _____ | _____ | _____ | | | | | | | | | | | | |



Vehicle passenger compartment

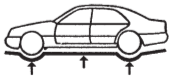
Function check

- | | | | | |
|---|-------------------------------------|-------------------------------------|--|---|
| <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"/> Horn, headlamp flasher, hazard flashers, turn signals | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | | |
| <input type="checkbox"/> Warning/indicator lamps, illumination and interior lighting | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | | |
| <input type="checkbox"/> Exterior lighting incl. headlamp | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | | |
| <input type="checkbox"/> Windshield wiper, 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"/> AP82.15-P-8252BA |
| <input type="checkbox"/> Check seat belts for damage and proper function | | <input checked="" type="checkbox"/> | | <input type="checkbox"/> AP91.40-P-9150Z |
| <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-8381A |



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 (remove 1 front wheel at "A" service) | | <input checked="" type="checkbox"/> | | <input type="checkbox"/> AP42.10-P-4251BA | | | | | | | | | | | | | | | | | | | | |
| <input type="checkbox"/> Check condition of brake discs front and rear | | <input checked="" type="checkbox"/> | | <input type="checkbox"/> AP42.10-P-4251BA | | | | | | | | | | | | | | | | | | | | |
| <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"/> Measure tread depth, enter in mm: | | <input checked="" type="checkbox"/> | | <input type="checkbox"/> AP40.10-P-4051Z | | | | | | | | | | | | | | | | | | | | |
| <table border="0" style="width: 100%; border-collapse: collapse;"> <tr> <td></td> <td style="text-align: center;">LF</td> <td style="text-align: center;">RF</td> <td style="text-align: center;">LR</td> <td style="text-align: center;">RR</td> </tr> <tr> <td>outside</td> <td style="text-align: center;">_____</td> <td style="text-align: center;">_____</td> <td style="text-align: center;">_____</td> <td style="text-align: center;">_____</td> </tr> <tr> <td>center</td> <td style="text-align: center;">_____</td> <td style="text-align: center;">_____</td> <td style="text-align: center;">_____</td> <td style="text-align: center;">_____</td> </tr> <tr> <td>inside</td> <td style="text-align: center;">_____</td> <td style="text-align: center;">_____</td> <td style="text-align: center;">_____</td> <td style="text-align: center;">_____</td> </tr> </table> | | LF | RF | LR | RR | outside | _____ | _____ | _____ | _____ | center | _____ | _____ | _____ | _____ | inside | _____ | _____ | _____ | _____ | | | | |
| | LF | RF | LR | RR | | | | | | | | | | | | | | | | | | | | |
| outside | _____ | _____ | _____ | _____ | | | | | | | | | | | | | | | | | | | | |
| center | _____ | _____ | _____ | _____ | | | | | | | | | | | | | | | | | | | | |
| inside | _____ | _____ | _____ | _____ | | | | | | | | | | | | | | | | | | | | |
| <input type="checkbox"/> Correct tire inflation pressure | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | | <input type="checkbox"/> | | | | | | | | | | | | | | | | | | | | |



Vehicle underbody

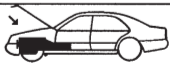
completed

A-Service

B-Service

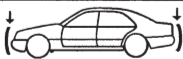
Not O.K.

- | | | | | |
|--|---|--|---|---|
| <input type="checkbox"/> Visual check for 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 type="checkbox"/> ↓ <input type="checkbox"/> ↓ | <input checked="" type="checkbox"/> ↓ <input checked="" type="checkbox"/> ↓ <input checked="" type="checkbox"/> ↓ | <input type="checkbox"/> ↓ <input type="checkbox"/> ↓ <input type="checkbox"/> ↓ | <input type="checkbox"/> AP00.20-P-0053BA <input type="checkbox"/> AP33.20-P-3353BA <input type="checkbox"/> AP46.00-P-4653BA |
|--|---|--|---|---|



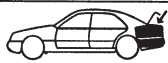
Engine compartment

- | | | | | |
|--|---|--|---|--|
| <input type="checkbox"/> 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 type="checkbox"/> ↓ <input type="checkbox"/> ↓ | <input checked="" type="checkbox"/> ↓ <input checked="" type="checkbox"/> ↓ <input checked="" type="checkbox"/> ↓ | <input type="checkbox"/> ↓ <input type="checkbox"/> ↓ <input type="checkbox"/> ↓ | <input type="checkbox"/> AP00.20-P-0053BA <input type="checkbox"/> AP18.00-P-0101AE Engine 112 <input type="checkbox"/> AP18.00-P-0101AF Engine 113 <input type="checkbox"/> AP20.00-P-2010D <input type="checkbox"/> AP42.10-P-4210Z <input type="checkbox"/> AP46.00-P-4611BB <input type="checkbox"/> AP82.35-P-8210Z <input type="checkbox"/> AP13.22-P-1351Z <input type="checkbox"/> AP30.10-P-3022ZA <input type="checkbox"/> AP88.40-P-8821BA |
|--|---|--|---|--|
- Check and correct fluid level**
- | | | | | |
|---|--|--|---|---|
| <input type="checkbox"/> Engine cooling system, anti-freeze and corrosion protection _____°C | <input checked="" type="checkbox"/> ↓ <input checked="" type="checkbox"/> ↓ <input checked="" type="checkbox"/> ↓ | <input checked="" type="checkbox"/> ↓ <input checked="" type="checkbox"/> ↓ <input checked="" type="checkbox"/> ↓ | <input type="checkbox"/> ↓ <input type="checkbox"/> ↓ <input type="checkbox"/> ↓ | <input type="checkbox"/> AP20.00-P-2010D <input type="checkbox"/> AP42.10-P-4210Z <input type="checkbox"/> AP46.00-P-4611BB <input type="checkbox"/> AP82.35-P-8210Z <input type="checkbox"/> AP13.22-P-1351Z <input type="checkbox"/> AP30.10-P-3022ZA <input type="checkbox"/> AP88.40-P-8821BA |
|---|--|--|---|---|



Front, rear of vehicle

- | | | | | |
|--|---|--|---|--|
| <input type="checkbox"/> Check headlamp aiming, adjust if necessary (refer to Operator's Manual for procedure) | <input type="checkbox"/> ↓ <input type="checkbox"/> ↓ <input type="checkbox"/> ↓ | <input checked="" type="checkbox"/> ↓ <input checked="" type="checkbox"/> ↓ <input checked="" type="checkbox"/> ↓ | <input type="checkbox"/> ↓ <input type="checkbox"/> ↓ <input type="checkbox"/> ↓ | <input type="checkbox"/> <input type="checkbox"/> AP82.30-P-8280Z |
|--|---|--|---|--|



Trunk

- | | | | | | |
|--------------------------|--|-------------------------------------|-------------------------------------|--------------------------|-----------------|
| <input type="checkbox"/> | Correct tire inflation pressure in spare tire Check | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | |
| <input type="checkbox"/> | If so equipped: Battery, wet cell Check acid level, replenish | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | AP54.10-P-5410A |
| <input type="checkbox"/> | Additionally, check battery condition using "Midtronics MCR 717" Tester | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | SI54.10-P-0003A |
| <input type="checkbox"/> | If so equipped: Battery, AGM/VRLA, with black housing Check battery condition using "Midtronics MCR 717" Tester | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | SI54.10-P-0003A |

Additional Work

completed



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



AP

- Retighten lock bolts of steering. Observe
torque.

AP46.20-P-4671BA

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:



AP

- Replace fuel filter

AP47.20-P-0780DC

Every 2 years



AP

- Replace brake fluid

AP42.00-P-4280BA



AP

- Check body for paint damage
by Service Advisor

AP98.00-P-9850BA



AP

- Check chassis and supporting body parts
for damage and corrosion
by Service Advisor

AP00.20-P-0090BA

Every 3 years



AP

- Replace coolant

AP20.00-P-2080A



AP

- Sliding/pop-up roof: clean sliding rails and
sliders

AP77.20-P-7731A

Replace spark plugs

 **AP**

- At approx. every 100,000 mi/160,000 km
or 4 years:
M.Y. 1998 - 1999

AP15.10-P-1580A

 **AP**

- At approx. every 100,000 mi/160,000 km
or 5 years:
As of M.Y. 2000

AP15.10-P-1580A