

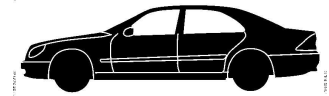
Document title SERVICE SHEET for Active Service System (ASSYST)

Document number ap0020p0001i

MODEL 220
except CODE (Z04) Light armoring
except CODE (Z07) Top protection

Passenger car

Model 220



Customer:

Order number:

Current kilometer reading:

Remaining distance: or Remaining time:

Oil type/viscosity:

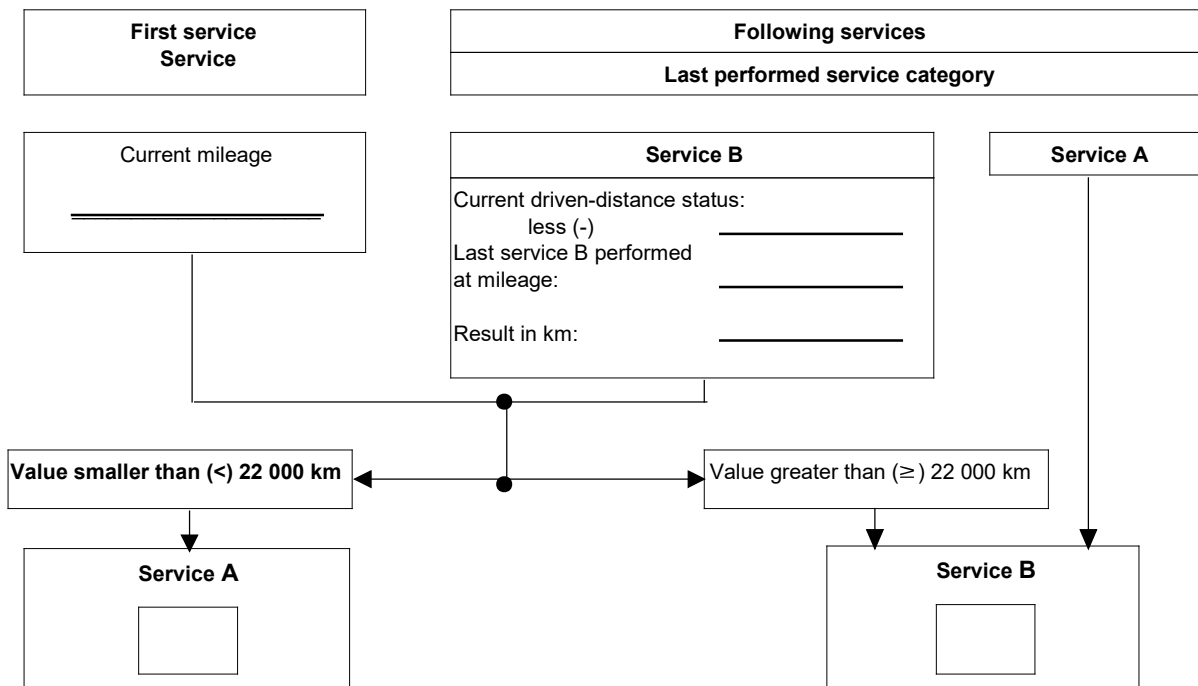
Footnote:

Correctness of service scope confirmed by
service foreman:

Completion date

Completion of jobs confirmed by
mechanic's signature:

i On vehicles with service indicator in the instrument cluster, the respective service scope is ticked off in the "Service category A" or "Service category B" fields



Customer interview carried out: Yes ☐

(Document inspection points immediately in service sheet)

No ☐

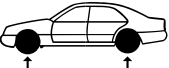
Notes/explanations:

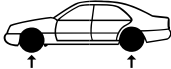
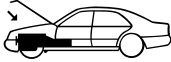
Modification notes

6.12.10	Check bodywork for paintwork damage	Note "The country-specific rules ... apply " added	
6.12.10	Inspect chassis and load-bearing body parts for damage and corrosion	Note "The country-specific rules ... apply " added	
6.12.10	Header data on remaining distance/timer,simplified oil selection added		

Additional operations

Completed ☒	Perform: Yes ↓	Not OK ↓
Once during the first service ☐ Install new air pump relay	☐ Engine 275.980	AP14.30-P-1481M
once during first service category B ☐ Rotate air filter element through 180° around its longitudinal axis	☐ Engine 648	AP09.10-P-0990T
Once at 60 000 km ☐ Transfer case - oil change ☐ Automatic transmission - oil and filter change	☐ Vehicles with 4MATIC ☐ Transmission 722.6 as of VIN end no. 445741 Transmission 722.9 as of VIN end no. 445741	AP28.00-P-2801P AP27.00-P-2702I AP27.00-P-2702W
With more than 30 000 km/2 years since last inspection ☐ Trailer hitch with detachable ball neck and automatic locking mechanism Check lubrication and function ☐ Trailer hitch with detachable ball neck and automatic locking mechanism Clean after inspection (where necessary) ☐ "Check mechanical swing-away trailer hitch for proper operation and functionality" added	☐ ☐ ☐	☐ AP31.11-P-3121BB ☐ AP31.11-P-3130ZB ☐ AP31.11-P-3152T
With more than 50,000 km/2 years since last replacement ☐ Replace activated charcoal filter	☐	AP83.00-P-8382M
If more than 60 000 km/4 years since last replacement ☐ Replace compressor poly-V-belt ☐ Poly-V belt tensioning device replace ☐ Replace air-cleaner insert	☐ Engine 113.991 ☐ Engine 275 ☐ Engine 113.991	AP13.22-P-1381R AP13.25-P-1382H
With more than 80 000 km since last check ☐ Check condition of flexible couplings	☐	☐ AP41.10-P-4152Z
If more than 80 000 km/4 years since last change ☐ Replace fuel filter ☐ Replace air-cleaner insert	☐ Engine 112, 113 Engine 137, 275 Engine 613 ENGINE 628 Engine 648 ☐ Engine 112, 137, 113 except 113.991 Engine 275 Engine 628	AP47.20-P-0780DC AP47.20-P-0780L AP47.20-P-0780BB AP47.20-P-0780BC AP47.20-P-0780T AP09.10-P-0980H AP09.10-P-0980C
With more than 120,000 km/4 years since last replacement ☐ Replace air-cleaner insert (Reset maintenance indicator after replacing air-cleaner insert)	☐ Engine 613 with maintenance indicator Engine 648	AP09.10-P-0980B AP09.10-P-0980T
More than 250 000 km/15 years since last change ☐ Replace coolant. Pay attention to coolant composition	☐ Engine 112, 113, 137 Diesel engines Engine 275, Low-temperature circuit	AP20.00-P-2080DA AP20.00-P-2080BA AP20.00-P-2080H
Every 2 years ☐ Replace brake fluid ☐ Check bodywork for paintwork damage	☐ ☐ ☐ The country-specific regulations for mobility and body shell complaints apply.	AP42.00-P-4280BA AP98.00-P-9850BA

☐ Chassis and load-bearing body components Check for signs of damage and corrosion		☒ To be conducted by service advisor. ☐ ☒ The country-specific regulations for mobility and body shell complaints apply. ☒ Check visible area. ☒ To be conducted by service advisor.	☐ AP00.20-P-0090BA
Every 3 years ☐ Replace coolant. Pay attention to coolant composition		☐ Engine 275, Main circuit	AP20.00-P-2080H
Every 5 years ☐ Tilting/sliding roof: clean slide rails and slide shoes		☐	AP77.20-P-7731A
Replace spark plugs ☐ With more than 90 000 - 110 000 km/4 years since last change		Engine 112, 113 Engine 137, 275	AP15.10-P-1580AB AP15.10-P-1580L
Note: If the next service interval is expected to exceed 20 000 km, replace before the specified lower limit			
Service A ☒ B ☒ ↓ ↓ Not OK ↓			
☐		Brake testing on test stand (For vehicles with ASR or ESP observe notes in document!). Enter brake values in kilonewton: Front Rear Parking brake Left Right	☐ AP42.00-P-4290BA
Vehicle interior			
			
Function test			
☐	☐	Horn, headlamp flasher, hazard warning flasher, turn signal indicators	☐
☐	☐	Indicator lamps, symbol illumination and interior illumination	☐
☐	☐	Front and rear lights	☐
☐	☐	Windshield wipers, windshield washer system	☐ AP82.35-P-8252BA
☐	☐	Headlamp cleaning system	☐
	☐	Check seat belts and seat belt buckles for external damage and	☐ AP91.40-P-9150M
☐	☐	Reset service indicator in instrument cluster	AP00.20-P-0042M
	☐	Replace dust filter	☐ AP83.00-P-8381MA
Wheels, brakes			
			
	☐	Remove and mount wheels, Rotate wheels if necessary (except vehicles with mixed tires)	☐ AP40.10-P-4050Z
	☐	Check thickness of brake pads, front and rear	☐ AP42.10-P-4253I
	☐	Check thickness and condition of brake disks, front and rear	☐ AP42.10-P-4258I
	☐	Check tires for damage and crack formations	☐ AP40.10-P-4051Z
	☐	Measure tread depth, enter in millimeters: FL FR RL RR outside	☐ AP40.10-P-4051Z

	center		
	inside		
☐	☐ Correct the tire inflation pressure and enter in bar or psi		☐
	Front axle Rear axle		
	bar/psi		
Underside of vehicle			
	☐ Check all visible parts for leaks and damage. In the event of fluid loss, determine cause and correct subject to separate repair order		☐
	All except model 220.176/179		AP00.20-P-0053BA
	Model 220.176/179		AP00.20-P-0053H
	☐ Check play of front axle joints, inspect rubber boots		☐ AP33.20-P-3353BA
	☐ Check track rod and drag link linkage for play, check rubber boots		☐ AP46.00-P-4653F
☐	☐ Check steering damper bolts for leakage and tight installation	Veh. up to VIN end no. 137742	☐ AP46.20-P-4654A
Engine compartment			
	☐ Check all visible parts for leaks and damage. In the event of fluid loss, determine cause and correct subject to separate repair order		☐
	All except model 220.176/179		AP00.20-P-0053BA
	Model 220.176/179		AP00.20-P-0053H
☐	☐ Engine oil and filter change	Engine 112	AP18.00-P-0101AE
	Engine 113 except 113.991		AP18.00-P-0101AF
	Engine 113.991		AP18.00-P-0101R
	Engine 137		AP18.00-P-0101L
	Engine 275		AP18.00-P-0101H
	Engine 613		AP18.00-P-0101AS
	ENGINE 628		AP18.00-P-0101AT
	Engine 648		AP18.00-P-0101TC
☐	Check and correct fluid level		☐
	☐ Engine cooling system, anticorrosion/ Antifreeze		
	°C		
	Engine 112, 113, 137, 613, 628, 648		AP20.00-P-2010Z
	Engine 275		AP20.00-P-2010H
☐	☐ Main and low temperature circuit (Only open low temperature circuit if coolant temperature is below 40 °C)		
	☐ Brake System		☐ AP42.10-P-4210Z
	☐ Power steering	Code 487	☐ AP46.00-P-4611N
		Except code 487	☐ AP46.00-P-4611BB
	☐ Active Body Control		☐ AP32.50-P-3213I
	If fluid loss is discovered, ascertain and rectify the cause as a separate repair order		
☐	☐ Windshield washer system (incl. summer/winter cleanser)		AP82.35-P-8210N
	☐ Check visible area of poly-V belt for wear		☐
	Engine 112, 113, 137, 613, 628, 648		AP13.22-P-1352Z
	Engine 275		AP13.22-P-1352L
☐	☐ Clean water drain in air/water duct		AP83.10-P-8339M
☐	☐ Check the lock and safety hooks of the engine hood		☐ AP88.40-P-8851M
	☐ Drain fuel filter	Engine 648 with code U41 Fuel/water separator	AP47.20-P-0794A
Vehicle front end, vehicle rear end			
			

	☐	Check headlamp range adjustment system	Vehicles with manual headlamp range adjustment	☐	AP82.10-P-8260M
	☐	Check, correct headlamp setting (with xenon headlamps, correct subject to separate repair order)		☐	AP82.10-P-8260M
☐	☐	Check wiper blades, replace if necessary as a separate order		☐	AP82.30-P-8253G
Trunk					
☐					
	Check and correct fluid level				
☐	☐	Battery	☐ Except with maintenance free installed.	☐	AP54.10-P-5410A
☐	☐	Correct the tire inflation pressure of spare tire and enter in bar or psi		☐	
☐	☐	Check trunk lighting		☐	