



**MODEL 221**

*AMG models and S600*

**Passenger cars Model Year 2007**

USA

**Model 221**



Customer: \_\_\_\_\_

Repair order number: \_\_\_\_\_

First visit at 1,000 - 3,000 miles

Performed YES  NO

Tire Rotation (non staggered width wheel setup only) Performed in accordance with the tire manufacturer's recommended intervals

Tires rotated YES  NO

Tire Inspection (staggered and non-staggered width wheel setup) Inspect tires for damage and correct tire inflation pressure

Tires inspected YES  NO

Current mileage reading: \_\_\_\_\_

Oil grade/viscosity: \_\_\_\_\_

Additional notes: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Service work to be performed as advised by service advisor:



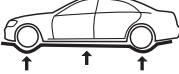
Completion date:


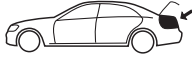

Confirm work has been performed by signing below:

\_\_\_\_\_



US Service 4 through US Service 20 apply to "Additional work" items only.  
Vehicle determines need for US Service 3 (Engine oil and filter change) as well as US Service 1 or US Service 2.  
Perform each service as described.

US Service 1 ↓	US Service 2 ↓	first at 10,000 mi or 1 year; after first every 20,000 mi or 2 years	first at 20,000 mi or 2 years; after first every 20,000 mi or 2 years	Not OK ↓
	<b>Interior</b>			
<input type="checkbox"/>	<input type="radio"/>	Reset service indicator in instrument cluster		AP00.20-P-0042SX
<input type="checkbox"/>	<input type="radio"/>	Night View Assist camera - clean windshield behind the camera cover		AP54.30-P-5431SX
<b>Function test</b>				
<input type="checkbox"/>	<input type="radio"/>	Check parking brake (function test only)	<input type="checkbox"/>	AP42.00-P-4292SX
<input type="checkbox"/>	<input type="radio"/>	Horn, warning/indicator lamps, illumination and interior lighting	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="radio"/>	Windshield wipers, windshield washer system	<input type="checkbox"/>	AP82.30-P-8252SX
<input type="checkbox"/>	<input type="radio"/>	Headlamp cleaning system	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="radio"/>	Check seat belts and buckles for signs of external damage and proper function	<input type="checkbox"/>	AP91.40-P-9150SX
	<b>Wheels, brakes</b>			
<input type="checkbox"/>	<input type="radio"/>	Inspect tires for damage and splits, measure tread depth, enter in mm: <div style="display: flex; justify-content: space-around; margin-top: 5px;"> <span>LF</span> <span>RF</span> <span>LR</span> <span>RR</span> </div> <div style="display: flex; justify-content: space-between; margin-top: 5px;"> <span>outside</span> <span>_____</span> <span>_____</span> <span>_____</span> <span>_____</span> </div> <div style="display: flex; justify-content: space-between; margin-top: 5px;"> <span>center</span> <span>_____</span> <span>_____</span> <span>_____</span> <span>_____</span> </div> <div style="display: flex; justify-content: space-between; margin-top: 5px;"> <span>inside</span> <span>_____</span> <span>_____</span> <span>_____</span> <span>_____</span> </div>	<input type="checkbox"/>	AP40.10-P-4051SX
<input type="checkbox"/>	<input type="radio"/>	Remove and install wheels		AP40.10-P-4050SX
<input type="checkbox"/>	<input type="radio"/>	Check front brake pads for lining thickness (remove right front wheel)	<input type="checkbox"/>	AP42.10-P-4251SX
<input type="checkbox"/>	<input type="radio"/>	Check front/rear brake pads for lining thickness	<input type="checkbox"/>	AP42.10-P-4251SX
<input type="checkbox"/>	<input type="radio"/>	Check condition/thickness of front/rear brake discs	<input type="checkbox"/>	AP42.10-P-4251SX
<input type="checkbox"/>	<input type="radio"/>	Correct tire inflation pressure and enter in bar or psi. <div style="display: flex; justify-content: space-around; margin-top: 5px;"> <span>LF</span> <span>RF</span> <span>LR</span> <span>RR</span> </div> bar/psi: _____	<input type="checkbox"/>	
	<b>Underside of vehicle</b>			
<input type="checkbox"/>	<input type="radio"/>	<b>Leakage - Major components</b> Check for chafe marks, line routing, damaged components <i>[i]</i> In the event of leakage, determine cause and perform repair via separate work order	<input type="checkbox"/>	AP00.20-P-0053SX
<input type="checkbox"/>	<input type="radio"/>	Check front axle ball joints for play, check rubber boots	<input type="checkbox"/>	AP33.20-P-3353SX
<input type="checkbox"/>	<input type="radio"/>	Inspect condition of driveshaft flexible discs	<input type="checkbox"/>	AP41.10-P-4152SX
<input type="checkbox"/>	<input type="radio"/>	Inspect play of tie rod and drag link joints, inspect rubber boots	<input type="checkbox"/>	AP46.00-P-4653SX

US Service 1 ↓	US Service 2 ↓		Not OK ↓
		<b>Vehicle front/rear</b>	
<input type="checkbox"/>	<input type="radio"/>	Check and correct headlamp setting	<input type="checkbox"/> AP82.10-P-8260SX
<input type="checkbox"/>	<input type="radio"/>	Check wiper blade condition	<input type="checkbox"/> AP82.30-P-8253SX
		<b>Trunk</b>	
<input type="checkbox"/>	<input type="radio"/>	Check auxiliary battery condition using "Midtronics MCR 717" Tester. Attach "Midtronics MCR 717" Test Report print out here.	<input type="checkbox"/> AP54.10-U-5453A
<input type="checkbox"/>	<input type="radio"/>	Correct inflation pressure in spare tire and enter in bar or psi. bar/psi: _____	<input type="checkbox"/>
<input type="checkbox"/>	<input type="radio"/>	Check trunk lighting	<input type="checkbox"/>
		<b>Engine compartment</b>	
	<input type="radio"/>	<b>Leakage - Major components</b> Check for chafe marks, line routing, damaged components <b>i</b> In the event of leakage, determine cause and perform repair via separate work order	<input type="checkbox"/> AP00.20-P-0053SX
<input type="checkbox"/>	<input type="radio"/>	Check catch, safety catch and hinges on engine hood for proper operation.	<input type="checkbox"/> AP88.40-P-8851SX
	<input type="radio"/>	Check condition of poly-V-belt <b>Check fluid level, correct as required</b> <b>i</b> If there is a loss of fluid, determine cause and perform repair via separate work order	<input type="checkbox"/>
<input type="checkbox"/>	<input type="radio"/>	Engine cooling system, antifreeze and corrosion protection ( <b>Engine 275, main circuit</b> )	<input type="checkbox"/>
<input type="checkbox"/>	<input type="radio"/>	Starter battery, check and correct fluid level; Check battery condition using "Midtronics MCR 717" Tester. Attach "Midtronics MCR 717" Test Report print out here.	<input type="checkbox"/> AP54.10-U-5453A
<input type="checkbox"/>	<input type="radio"/>	Brake system	<input type="checkbox"/> AP42.10-P-4210SX
<input type="checkbox"/>	<input type="radio"/>	Power steering	<input type="checkbox"/> AP46.00-P-4611SX
	<input type="radio"/>	Active Body Control (Code 487)	<input type="checkbox"/> AP32.50-P-3213SX
<input type="checkbox"/>	<input type="radio"/>	Windshield washer system (incl. summer/winter cleanser)	<input type="checkbox"/> AP82.35-P-8210SX

<b>Additional Work</b>	
Completed <input checked="" type="checkbox"/>	Not OK
↓	↓
<b>US Service 3</b> <b>every 10,000 mi or 1 year:</b> <b>Engine compartment</b> <input type="checkbox"/> Engine - oil and filter change	<input type="checkbox"/> AP18.00-P-0101SZ
<b>US Service 4</b> <b>every 2 years:</b> <input type="checkbox"/> Check bodywork for paint work damage <b>by service advisor</b> <b>Underside of vehicle</b> <input type="checkbox"/> Chassis and load-bearing body components: Check for damage and corrosion <b>by service advisor</b> <b>Engine compartment</b> <input type="checkbox"/> Replace brake fluid	<input type="checkbox"/> AP98.00-P-9850SX  <input type="checkbox"/> AP00.20-P-0090SX  AP42.00-P-4280SX
<b>US Service 5</b> <b>every 30,000 mi or 2 years:</b> <b>Passenger compartment</b> <input type="checkbox"/> Replace combination filter	AP83.00-P-8384SX
<b>US Service 6 &amp; 7</b> <b>not applicable</b>	
<b>US Service 8</b> <b>every 40,000 mi or 4 years:</b> <b>Engine compartment</b> <input type="checkbox"/> Replace engine air-cleaner insert	AP09.10-P-0980SZ
<b>US Service 9</b> <b>every 5 years:</b> <b>Passenger compartment</b> <input type="checkbox"/> Tilting/sliding roof: Clean slide rail and slide block	AP77.20-P-7731SX
<b>US Service 10</b> <b>every 3 years:</b> <b>Passenger compartment</b> <input type="checkbox"/> Panoramic sliding roof - clean and lubricate guide mechanism	AP77.20-P-7732SX
<b>US Service 11</b> <b>every 150,000 mi or 15 years:</b> <b>Passenger compartment</b> <input type="checkbox"/> Replace fuel filter	AP47.20-P-0780SX
<b>US Service 12</b> <b>every 60,000 mi or 5 years:</b> Engine 275 <b>Engine compartment</b> <input type="checkbox"/> Replace spark plugs	AP15.10-P-1580SZ
<b>US Service 13</b> <b>every 150,000 mi or 15 years:</b> <b>Engine compartment</b> <input type="checkbox"/> Replace coolant (engine 275 low temperature circuit)	AP20.00-P-2080SZ
<b>US Service 14</b> <b>every 3 years:</b> <b>Engine compartment</b> <input type="checkbox"/> Replace coolant (engine 275 main circuit)	AP20.00-P-2080SZ

Completed <input checked="" type="checkbox"/>		Not OK	
↓		↓	
US Service 15 - 19	not applicable		
US Service 20	once at 40,000 mi: Underside of vehicle		
<input type="checkbox"/>	Automatic transmission - oil and filter change		AP27.00-P-2702SX
Completed <input checked="" type="checkbox"/>	Perform:	Yes	Not OK
↓		↓	↓
<b>Vehicle over 143,000 mi:</b>			
<b>Check if all fluid levels and changes are updated</b>			
AP	<input type="checkbox"/> Transmission	<input type="checkbox"/>	<input type="checkbox"/>
AP	<input type="checkbox"/> Rear axle	<input type="checkbox"/>	<input type="checkbox"/>
<b>Check if air, fuel, ventilation filters are updated</b>			
AP	<input type="checkbox"/> Engine air filter	<input type="checkbox"/>	<input type="checkbox"/>
AP	<input type="checkbox"/> Fuel filter	<input type="checkbox"/>	<input type="checkbox"/>
AP	<input type="checkbox"/> Combination filter	<input type="checkbox"/>	<input type="checkbox"/>
<b>Check integrity of engine, mechanical components</b>			
AP	<input type="checkbox"/> Perform compression test (hot and cold) Refer to BE01.00-Z-9999AZ	<input type="checkbox"/>	<input type="checkbox"/>
AP	<input type="checkbox"/> Perform leak down test (hot and cold)	<input type="checkbox"/>	<input type="checkbox"/> AP00.20-P-0053SX
AP	<input type="checkbox"/> Check spark plugs	<input type="checkbox"/>	<input type="checkbox"/>
AP	<input type="checkbox"/> Exhaust system hangers and leaks	<input type="checkbox"/>	<input type="checkbox"/>
<b>Check damaged / worn drivetrain parts</b>			
AP	<input type="checkbox"/> Front wheel bearing play	<input type="checkbox"/>	<input type="checkbox"/>
AP	<input type="checkbox"/> Rear wheel bearing play	<input type="checkbox"/>	<input type="checkbox"/>
AP	<input type="checkbox"/> Axle joint play	<input type="checkbox"/>	<input type="checkbox"/>
AP	<input type="checkbox"/> Driveshaft flexible discs	<input type="checkbox"/>	<input type="checkbox"/>
AP	<input type="checkbox"/> Tie rod and drag link joints	<input type="checkbox"/>	<input type="checkbox"/>