

**MODEL 171**  
*AMG models only*

**Passenger cars Model Year 2008**  
 USA

# Model 171



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

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

<b>First visit</b>	at 1,000 - 3,000 miles	<b>Performed</b>	YES <input type="checkbox"/>	NO <input type="checkbox"/>
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<b>Rear axle differential fluid replacement</b>	during first visit (SLK55 with AMG performance package only)	<b>Performed</b>	YES <input type="checkbox"/>	NO <input type="checkbox"/>
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<b>Tire Rotation</b> (non staggered width wheel setup only)	Performed in accordance with the tire manufacturer's recommended intervals	<b>Tires rotated</b>	YES <input type="checkbox"/>	NO <input type="checkbox"/>
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<b>Tire Inspection</b> (staggered and non-staggered width wheel setup)	Inspect tires for damage and correct tire inflation pressure	<b>Tires inspected</b>	YES <input type="checkbox"/>	NO <input type="checkbox"/>
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**Current mileage reading:** \_\_\_\_\_

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

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

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


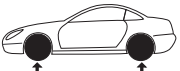
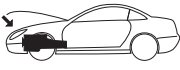
**Completion date:**

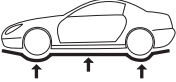


**Confirm work has been performed by signing below:**

\_\_\_\_\_



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-0042V																				
	<b>Function check</b>																							
<input type="checkbox"/>	<input type="radio"/> Horn			<input type="checkbox"/>																				
<input type="checkbox"/>	<input type="radio"/> Warning/indicator lamps, illumination and interior lighting			<input type="checkbox"/> AP54.30-P-5452C																				
<input type="checkbox"/>	<input type="radio"/> Windshield wipers, windshield washer system, headlamp cleaning system			<input type="checkbox"/> AP82.30-P-8252V																				
	<input type="radio"/> Check seat belts and buckles for signs of external damage and proper function			<input type="checkbox"/> AP91.40-P-9150V																				
	<input type="radio"/> Check parking brake (function test only)			<input type="checkbox"/>																				
	<b>Wheels, brakes</b>																							
<input type="checkbox"/>	<input type="radio"/> Check thickness of brake pads, front and rear			<input type="checkbox"/> AP42.10-P-4253A																				
<input type="checkbox"/>	<input type="radio"/> Inspect tires for damage and splits, measure tread depth, record in mm:			AP40.10-P-4051Z																				
	<table 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 style="text-align: center;">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 style="text-align: center;">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 style="text-align: center;">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"/>	<input type="radio"/> Correct tire inflation pressure and enter in bar or psi.			<input type="checkbox"/>																				
	<table 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 style="text-align: center;">bar/psi:</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	bar/psi:	_____	_____	_____	_____													
	LF	RF	LR	RR																				
bar/psi:	_____	_____	_____	_____																				
	<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-0053V																				
<input type="checkbox"/>	<input type="radio"/> Check catch, safety catch and hinges on engine hood for proper operation.			<input type="checkbox"/> AP88.40-P-8851V																				
<input type="checkbox"/>	<input type="radio"/> Battery, check and correct fluid level			<input type="checkbox"/> AP54.10-P-5410V																				
<input type="checkbox"/>	<input type="radio"/> Battery, check battery condition using "Midtronics MCR 717" Tester. Attach Midtronics MCR 717 Test Report print out here.			<input type="checkbox"/>																				
	<input type="radio"/> Check condition of poly-V-belt			<input type="checkbox"/>																				
	<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="radio"/> Brake system			<input type="checkbox"/> AP42.10-P-4210V																				
	<input type="radio"/> Power steering			<input type="checkbox"/> AP46.00-P-4611V																				
<input type="checkbox"/>	<input type="radio"/> Windshield washer system (incl. summer/winter cleanser)			<input type="checkbox"/> AP82.35-P-8210N																				

US Service 1 ↓	US Service 2 ↓		Not OK ↓
		<b>Underside of vehicle</b> <input type="radio"/> <b>Leakage - Major components</b> Check for chafe marks, line routing, damaged components <input type="checkbox"/> In the event of leakage, determine cause and perform repair via separate work order  <input type="radio"/> Check front axle ball joints for play, check rubber boots  <input type="radio"/> Inspect condition of driveshaft flexible discs  <input type="radio"/> Inspect play of tie rod and and drag link joints, inspect rubber boots	<input type="checkbox"/> AP00.20-P-0053V  <input type="checkbox"/> AP33.20-P-3353V  <input type="checkbox"/> AP41.10-P-4152V  <input type="checkbox"/> AP46.00-P-4653V
		<b>Vehicle front/rear</b> <input type="checkbox"/> <input type="radio"/> Check wiper blade condition <input type="radio"/> Check and correct headlamp setting	<input type="checkbox"/> AP82.30-P-8253G <input type="checkbox"/> AP82.10-P-8260V
		<b>Trunk</b> <input type="checkbox"/> <input type="radio"/> Check trunk lighting	<input type="checkbox"/>
<b>Completed</b> <input checked="" type="checkbox"/>			<b>Not OK</b> ↓
<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	AP18.00-P-0101VT
<b>US Service 4</b>	<b>every 2 years:</b>	<input type="checkbox"/> Check bodywork for paint work damage by service advisor  <b>Underside of vehicle</b> <input type="checkbox"/> Chassis and load-bearing body components: Check for damage and corrosion by service advisor  <b>Engine compartment</b> <input type="checkbox"/> Replace brake fluid	<input type="checkbox"/> AP98.00-P-9850BA  <input type="checkbox"/> AP00.20-P-0090BA  AP42.00-P-4280V
<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-8384V
<b>US Service 6</b>	<b>every 40,000 mi:</b>	<input type="checkbox"/> Replace rear axle differential fluid (SLK55 with AMG performance package only)	
<b>US Service 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-0980VT
<b>US Service 9 and 10</b>	<b>not applicable</b>		

Completed <input checked="" type="checkbox"/>		Not OK	
↓		↓	
<b>US Service 11</b>	<b>every 150,000 mi or 15 years:</b> <b>Trunk</b> <input type="checkbox"/> Replace fuel filter	AP47.20-P-0780Q	
<b>US Service 12</b>	<b>every 100,000 mi or 5 years:</b> <b>Engine compartment</b> <input type="checkbox"/> Replace spark plugs (Engine 113)	AP15.10-P-1580VT	
<b>US Service 13</b>	<b>every 150,000 mi or 15 years:</b> <b>Engine compartment</b> <input type="checkbox"/> Replace coolant	AP20.00-P-2080VT	
<b>US Service 14-19</b>	<b>not applicable</b>		
<b>US Service 20</b>	<b>once at 40,000 mi</b> <b>Underside of vehicle</b> <input type="checkbox"/> Automatic transmission - oil and filter change	AP27.00-P-2702W	
Completed <input checked="" type="checkbox"/>	Perform:	Yes	Not OK
↓			
<b>Vehicle over 150,000 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-0053V
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"/>