



Mercedes-Benz

AP00.20-U-1208DAD

SERVICE SHEET for Mercedes-Benz Maintenance System (USA)

28.3.07

MODEL 211

AMG and Diesel models only

Passenger cars Model Year 2008
USA

Model 211



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:

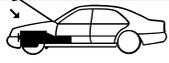


US Service 1-11 and 15-20 apply to "Additional work" items only.

Vehicle determines need for US Service 12 (Engine oil and filter change) as well as US Service 13 or US Service 14

Perform each service as described.

Completed <input checked="" type="checkbox"/>	Not OK
↓	↓
US Service 1	not applicable
US Service 2	every 40,000 mi or 4 years:
Engine compartment	
<input type="checkbox"/> Replace engine air-cleaner insert	Engine 156: AP09.10-P-0980TMG Engine 642: AP09.10-P-0980TI
US Service 3	every 30,000 mi or 2 years:
Engine compartment	
<input type="checkbox"/> Replace combination filter	AP83.00-P-8384T
US Service 4	not applicable
US Service 5	every 150,000 mi or 15 years:
Engine 156	Passenger compartment
<input type="checkbox"/> Replace fuel filter	AP47.20-P-0780TC
US Service 5	every 20,000 mi or 2 years:
Engine 642	Engine compartment
<input type="checkbox"/> Replace fuel filter	AP47.20-P-0780TI
US Service 6	not applicable
US Service 7	every 60,000 mi or 5 years:
Engine 156	Engine compartment
<input type="checkbox"/> Replace spark plugs	AP15.10-P-1580TMG
US Service 8	every 150,000 mi or 15 years:
Engine compartment	
<input type="checkbox"/> Replace coolant	Engine 156: AP20.00-P-2080TMG Engine 642: AP20.00-P-2080BA
US Service 9	every 2 years:
<input type="checkbox"/> Check body for paint damage by service advisor	<input type="checkbox"/> AP98.00-P-9850BA
Engine compartment	
<input type="checkbox"/> Replace brake fluid	AP42.00-P-4280T
Underside of vehicle	
<input type="checkbox"/> Chassis and load-bearing body components: Check for damage and corrosion by service advisor	<input type="checkbox"/> AP00.20-P-0090BA
US Service 10	every 5 years:
Passenger compartment	
<input type="checkbox"/> Tilt/sliding roof: Clean slide rails and slide shoes	AP77.20-P-7731A
US Service 11	every 3 years:
Passenger compartment	
<input type="checkbox"/> Panorama sliding roof: Clean and lubricate guide mechanism	AP77.20-P-7732PB
US Service 12	every 10,000 mi or 1 year:
 Engine compartment	
<input type="checkbox"/> Engine oil and filter change	Engine 156: AP18.00-P-0101TMG Engine 642: AP18.00-P-0101TI

US Service 13	first at 10,000 mi or 1 year; after first every 20,000 mi or 2 years																					
US Service 14	first at 20,000 mi or 2 years; after first every 20,000 mi or 2 years	Not OK																				
↓		↓																				
↓		↓																				
	Engine compartment																					
<input type="checkbox"/>	<input type="radio"/> Leakage - Major components Check for chafe marks, line routing, damaged components <input type="checkbox"/> i In the event of leakage, determine cause and perform repair via separate work order	<input type="checkbox"/> AP00.20-P-0053BA																				
<input type="checkbox"/>	<input type="radio"/> Inspect poly-V-belt for damage	<input type="checkbox"/>																				
<input type="checkbox"/>	<input type="radio"/> Check catch, safety catch and hinges on engine hood for proper operation.	<input type="checkbox"/> AP88.40-P-8851T																				
<input type="checkbox"/>	<input type="radio"/> Drain fuel filter (Engine 642)	AP47.20-P-0794A																				
	Check fluid level, correct as required <input type="checkbox"/> i 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-4210Z																				
<input type="checkbox"/>	<input type="radio"/> Power steering	Engine 156: <input type="checkbox"/> AP46.00-P-4611BB																				
	Engine 642: <input type="checkbox"/> AP46.00-P-4611P																					
<input type="checkbox"/>	<input type="radio"/> Windshield washer system (incl. summer/winter cleanser)	AP82.35-P-8210N																				
	Interior																					
<input type="checkbox"/>	<input type="radio"/> Reset service indicator in instrument cluster	AP00.20-P-0042TA																				
	Function test																					
<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 washer system, incl. rear window washer (where applicable), headlamp cleaning system	<input type="checkbox"/> AP82.30-P-8252A																				
	<input type="radio"/> Check safety belts and buckles for signs of external damage and function	<input type="checkbox"/> AP91.40-P-9150M																				
	<input type="radio"/> Check parking brake (function test only)	<input type="checkbox"/>																				
	Wheels, brakes																					
<input type="checkbox"/>	<input type="radio"/> Check thickness of front 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, enter in mm:	<input type="checkbox"/> AP40.10-P-4051Z																				
	<table border="0"> <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"/>	<input type="radio"/> Correct tire inflation pressure and enter in bar or psi.	<input type="checkbox"/>																				
	<table border="0"> <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>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:	_____	_____	_____	_____																		

US Service 13	US Service 14		Not OK
		Underside of vehicle	
	<input type="radio"/> Leakage - Major components Check for chafe marks, line routing, damaged components <input type="i"/> In the event of leakage, determine cause and perform repair via separate work order		<input type="checkbox"/> AP00.20-P-0053BA
	<input type="radio"/> Check front axle ball joints for play, check rubber boots		<input type="checkbox"/> AP33.20-P-3353BA
	<input type="radio"/> Inspect condition of driveshaft flexible discs		<input type="checkbox"/> AP41.10-P-4152Z
	<input type="radio"/> Inspect play of tie rod and drag link joints, inspect rubber boots		<input type="checkbox"/> AP46.00-P-4653F
	Trunk		
<input type="checkbox"/>	<input type="radio"/> Check trunk lighting		<input type="checkbox"/>
<input type="checkbox"/>	<input type="radio"/> Battery, check and correct fluid level		<input type="checkbox"/> AP54.10-P-5410A
<input type="checkbox"/>	<input type="radio"/> Check battery condition using "Midtronics MCR 717" Tester. Attach Midtronics MCR 717 Test Report print out here.		<input type="checkbox"/>
<input type="checkbox"/>	<input type="radio"/> Check TIREFIT sealant expiration date and enter here _____ If necessary replace TIREFIT subject to a separate repair order (AMG wagons with third row seat only)		<input type="checkbox"/> AP40.10-P-4054R
	Vehicle front/rear		
	<input type="radio"/> Check, correct headlamp setting		<input type="checkbox"/> AP82.10-P-8260T
<input type="checkbox"/>	<input type="radio"/> Check wiper blade condition		<input type="checkbox"/> AP82.30-P-8253G
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-2702W
Completed <input checked="" type="checkbox"/>	Perform:	Yes	Not OK
↓		↓	↓
	Vehicle over 150,000 mi:		
	Check if all fluid levels and changes are updated		
	<input type="checkbox"/> Transmission	<input type="checkbox"/>	<input type="checkbox"/>
	<input type="checkbox"/> Rear axle	<input type="checkbox"/>	<input type="checkbox"/>
	Check if air, fuel, ventilation filters are updated		
	<input type="checkbox"/> Engine air filter	<input type="checkbox"/>	<input type="checkbox"/>
	<input type="checkbox"/> Fuel filter	<input type="checkbox"/>	<input type="checkbox"/>
	<input type="checkbox"/> Combination filter	<input type="checkbox"/>	<input type="checkbox"/>

Completed <input checked="" type="checkbox"/>	Perform:	Yes	Not OK
↓		↓	↓
Check integrity of engine, mechanical components			
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-0053BA
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"/>
Check damaged / worn drivetrain parts			
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"/> Axles 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"/>