



Mercedes-Benz

AP00.20-U-1208DI SERVICE SHEET for Mercedes-Benz Maintenance System (USA)

Model Year 2013  
USA

Model 212



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

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

Tire Rotation  
(non-staggered width  
wheel setup only)

A 5,000-mile recommended tire rotation interval will likely necessitate tire rotation at least once in between each 10,000-mile maintenance service and at every 10,000-mile maintenance service.

Tires rotated YES  NO

**i** Note: For any condition found while performing the checks or inspections included in this maintenance sheet, determine the cause and perform the repair using a separate repair order.

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:

\_\_\_\_\_  
\_\_\_\_\_

Required Service Work <input checked="" type="checkbox"/> Performed (check if performed)	miles (thousands) years	2	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	Not OK ↓
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15		
<input type="checkbox"/> Reset maintenance service indicator in instrument cluster			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	AP00.20-P-0042EW
<input type="checkbox"/> Rear axle differential fluid replacement Code (471) Manual locking differential only		•				•				•					•			AP35.00-P-3501CMG
<input type="checkbox"/> Engine - oil and filter change Engine 276, 278, 157 Engine 642			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	AP18.00-P-0101EW AP18.00-P-0101EWO
<input type="checkbox"/> Check catch, safety catch and hinges on engine hood for proper operation			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	<input type="checkbox"/> AP88.40-P-8851EW
<input type="checkbox"/> Fill up with DEF with code (U42) BlueTEC (SCR) diesel exhaust treatment. <input checked="" type="checkbox"/> Fill, subject to a separate invoice			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	AP14.40-P-1410BT
<input type="checkbox"/> Check condition of poly-V-belt Engine 276, 278, 157, 642				•		•		•		•		•		•		•	<input type="checkbox"/> AP13.22-P-1352EW	
<input type="checkbox"/> Clean water deflector			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	AP82.35-P-8232A
<input type="checkbox"/> Replace fuel filter Engine 276, 278, 157 Engine 642																	•	AP47.20-P-0780EW AP47.20-P-0780EWO
<input type="checkbox"/> Replace coolant <input checked="" type="checkbox"/> Observe correct coolant composition Engine 276, 278, 157, 642																	•	AP20.00-P-2080EW
<input type="checkbox"/> Replace brake fluid				•		•		•		•		•		•		•	AP42.00-P-4280EW	
<input type="checkbox"/> Replace combination or dust filter				•		•		•		•		•		•		•	AP83.00-P-8384EW	
<input type="checkbox"/> Check thickness of brake pads, front and rear			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	<input type="checkbox"/> AP42.10-P-4253A
<input type="checkbox"/> Correct tire inflation pressure and enter in bar or psi: LF RF LR RR bar/psi: _____			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	<input type="checkbox"/>
<input type="checkbox"/> Check inflation pressure in spare tire (if applicable) and enter in bar or psi: bar/psi: _____			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	<input type="checkbox"/>
<input type="checkbox"/> Leakage - Major components Check underbody and engine compartment for chafe marks, line routing, damaged components.				•		•		•		•		•		•		•	<input type="checkbox"/> AP00.20-P-0053EW	
<input type="checkbox"/> Check DEF lines and components for leaks and damage with code (U42) BlueTEC (SCR) diesel exhaust treatment				•		•		•		•		•		•		•	<input type="checkbox"/> AP00.20-P-0053EW	
<input type="checkbox"/> Visually inspect condition of front axle ball joints, rubber boots				•		•		•		•		•		•		•	<input type="checkbox"/> AP33.20-P-3353EW	
	miles (thousands) years	2	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15		

	miles (thousands) years	2	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	Not OK ↓
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15		
<input type="checkbox"/> Visually inspect condition of driveshaft flexible discs			•		•		•		•		•		•		•			<input type="checkbox"/> AP41.10-P-4152EW
<input type="checkbox"/> Visually inspect condition of steering mechanical components, rubber boots			•		•		•		•		•		•		•			<input type="checkbox"/> AP46.00-P-4653EW
<input type="checkbox"/> Automatic transmission - oil and filter change																		
Transmission 722.9																		
Engine 157 with NAG2-V Sport and wet start-up clutch					•				•					•				AP27.00-P-2702W
Engine 642 with NAG2					•				•					•				AP27.00-P-2702W
Engine 276 with NAG2-FE+ except for E400 HYBRID									•							•		AP27.00-P-2702W
Engine 278 with NAG2-FE+									•							•		AP27.00-P-2702W
Transmission 724.2																		
Engine 276 in model E400 HYBRID								•						•				AP27.00-P-2702A
<input type="checkbox"/> Replace air filter																		
Engine 276, 278, 157					•				•					•				AP09.10-P-0980MM
Engine 642					•				•					•				AP09.10-P-0980CWX
<input type="checkbox"/> Replace spark plugs																		
Engine 276, 278, 157								•						•				AP15.10-P-1580EW
<b>Check the following fluid levels, correct if necessary</b>																		
<input type="checkbox"/> Check coolant level			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	<input type="checkbox"/> AH20.00-P-1142-01V
<input type="checkbox"/> Brake system			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	<input type="checkbox"/> AP42.10-P-4210EW
<input type="checkbox"/> Power steering																		
<b>i</b> The fluid level must always be on the maximum mark, corresponding to the oil temperature.																		
Engine 276, 278, 157, 642			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	<input type="checkbox"/> AP46.00-P-4611EW
<input type="checkbox"/> Windshield washer system			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	<input type="checkbox"/> AP82.35-P-8210EW
<b>Function check</b>																		
<input type="checkbox"/> Parking brake (function test only)			•		•		•		•		•		•		•			<input type="checkbox"/>
<b>i</b> <b>Reminder: Reset maintenance service indicator in instrument cluster</b>			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	AP00.20-P-0042EW
<b>Recommended Service Work</b>																		
<input checked="" type="checkbox"/> Performed (check if performed)																		Not OK ↓
<input type="checkbox"/> Replace combination or dust filter			•		•		•		•		•		•		•		•	AP83.00-P-8384EW
<input type="checkbox"/> Replace wiper blades			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
<b>Electrical system checks</b>																		
<input type="checkbox"/> Horn, high beam flasher, hazard warning flasher, turn signals			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	<input type="checkbox"/>
miles (thousands) years	2	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150		
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15			

	miles (thousands) years	2	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	Not OK ↓
<input type="checkbox"/> Warning/indicator lamps, illumination and interior lighting/exterior lighting			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	<input type="checkbox"/> AP54.30-P-5452C
<input type="checkbox"/> Check trunk/cargo area lighting			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	<input type="checkbox"/>
<input type="checkbox"/> Check and correct headlamp setting				•		•		•		•		•		•		•		<input type="checkbox"/> AP82.10-P-8260EW
<input type="checkbox"/> Battery (Main/starter/auxiliary) check condition using Midtronics battery tester. Attach Midtronics test report print out here			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	<input type="checkbox"/> AP54.10-U-5453A
<b>Visual and functional checks</b>																		
<input type="checkbox"/> Check seat belts and buckles for signs of external damage and proper function				•		•		•		•		•		•		•		<input type="checkbox"/> AP91.40-P-9150EW
<input type="checkbox"/> Check windshield washer and headlamp cleaning system			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	<input type="checkbox"/> AP82.30-P-8252EW
<input type="checkbox"/> Check, clean, and lubricate tilt/sliding roof mechanism (where applicable)				•		•		•		•		•		•		•		<input type="checkbox"/>
<input type="checkbox"/> Check, clean, and lubricate panoramic roof mechanism (where applicable)				•		•		•		•		•		•		•		<input type="checkbox"/> AP77.20-P-7732EW
<input type="checkbox"/> Check bodywork for paintwork damage				•		•		•		•		•		•		•		<input type="checkbox"/> AP98.00-P-9850EW
<b>Tire checks</b>																		
<input type="checkbox"/> Tire rotation (where applicable)			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
<input type="checkbox"/> Inspect tires for damage, measure thread depth and enter in mm: LF RF LR RR outside _____ center _____ inside _____			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	<input type="checkbox"/> AP40.10-P-4051EW
<input type="checkbox"/> Check TIREFIT tire sealant expiration date (where applicable)			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	<input type="checkbox"/> AP40.10-P-4054EW
<input type="checkbox"/> Activate Tire Pressure Monitoring System; Refer to vehicle Operator's Manual			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
<b>Chassis checks</b>																		
<input type="checkbox"/> Visually check brake system components, lines, hoses, calipers			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	<input type="checkbox"/>
<input type="checkbox"/> Check thickness of brake pads and discs, front and rear wheels removed Pads Discs except Code (B07) ceramic brake system with Code (B07) ceramic brake system			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	<input type="checkbox"/> AP42.10-P-4253A <input type="checkbox"/> AP42.10-P-4258EW <input type="checkbox"/> AP42.10-P-4258QQ
<input type="checkbox"/> Check chassis and load-bearing body components for damage and corrosion				•		•		•		•		•		•		•		<input type="checkbox"/> AP00.20-P-0090EW
	miles (thousands) years	2	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	

**High Mileage Required Service Work at 160,000 miles or 16 years; then every 20,000 miles or 2 years**

**i** Plus any applicable additional work listed at the end of this service sheet

Performed  
(check if performed)

Not OK



<input type="checkbox"/> Reset maintenance service indicator in instrument cluster	AP00.20-P-0042EW
<input type="checkbox"/> Engine - oil and filter change Engine 276, 278, 157 Engine 642	AP18.00-P-0101EW AP18.00-P-0101EWO
<input type="checkbox"/> Check catch, safety catch and hinges on engine hood for proper operation	<input type="checkbox"/> AP88.40-P-8851EW
<input type="checkbox"/> Fill up with DEF with code (U42) BlueTEC (SCR) diesel exhaust treatment. <b>i</b> Fill, subject to a separate invoice	AP14.40-P-1410BT
<input type="checkbox"/> Check condition of poly-V-belt Engine 276, 278, 157, 642	<input type="checkbox"/> AP13.22-P-1352EW
<input type="checkbox"/> Clean water deflector	AP82.35-P-8232A
<input type="checkbox"/> Replace brake fluid	AP42.00-P-4280EW
<input type="checkbox"/> Replace combination or dust filter	AP83.00-P-8384EW
<input type="checkbox"/> Check thickness of brake pads, front and rear	<input type="checkbox"/> AP42.10-P-4253A
<input type="checkbox"/> Correct tire inflation pressure and enter in bar or psi: LF      RF      LR      RR bar/psi: _____	<input type="checkbox"/>
<input type="checkbox"/> Check inflation pressure in spare tire (if applicable) and enter in bar or psi: bar/psi: _____	<input type="checkbox"/>
<input type="checkbox"/> <b>Leakage - Major components</b> Check underbody and engine compartment for chafe marks, line routing, damaged components.	<input type="checkbox"/> AP00.20-P-0053EW
<input type="checkbox"/> Check DEF lines and components for leaks and damage with code (U42) BlueTEC (SCR) diesel exhaust treatment	<input type="checkbox"/> AP00.20-P-0053EW
<input type="checkbox"/> Visually inspect condition of front axle ball joints, rubber boots	<input type="checkbox"/> AP33.20-P-3353EW
<input type="checkbox"/> Visually inspect condition of driveshaft flexible discs	<input type="checkbox"/> AP41.10-P-4152EW
<input type="checkbox"/> Visually inspect condition of steering mechanical components, rubber boots	<input type="checkbox"/> AP46.00-P-4653EW
<b>Check the following fluid levels, correct if necessary</b>	
<input type="checkbox"/> Check coolant level	<input type="checkbox"/> AH20.00-P-1142-01V
<input type="checkbox"/> Brake system	<input type="checkbox"/> AP42.10-P-4210EW

<input type="checkbox"/> Power steering																					
<input checked="" type="checkbox"/> The fluid level must always be on the maximum mark, corresponding to the oil temperature.																					
Engine 276, 278, 157, 642	<input type="checkbox"/> AP46.00-P-4611EW																				
<input type="checkbox"/> Windshield washer system	<input type="checkbox"/> AP82.35-P-8210EW																				
<b>Function check</b>																					
<input type="checkbox"/> Parking brake (function test only)	<input type="checkbox"/>																				
<input checked="" type="checkbox"/> <b>Reminder: Reset maintenance service indicator in instrument cluster</b>	AP00.20-P-0042EW																				
<b>High Mileage Recommended Service Work at 160,000 miles or 16 years; then every 20,000 miles or 2 years</b>																					
<input checked="" type="checkbox"/> Performed (check if performed)	<b>Not OK</b> ↓																				
<input type="checkbox"/> Replace wiper blades																					
<b>Electrical system checks</b>																					
<input type="checkbox"/> Horn, high beam flasher, hazard warning flasher, turn signals	<input type="checkbox"/>																				
<input type="checkbox"/> Warning/indicator lamps, illumination and interior lighting/exterior lighting	<input type="checkbox"/> AP54.30-P-5452C																				
<input type="checkbox"/> Check trunk/cargo area lighting	<input type="checkbox"/>																				
<input type="checkbox"/> Check and correct headlamp setting	<input type="checkbox"/> AP82.10-P-8260EW																				
<input type="checkbox"/> Battery (Main/starter/auxiliary) check condition using Midtronics battery tester. Attach Midtronics test report print out here	<input type="checkbox"/> AP54.10-U-5453A																				
<b>Visual and functional checks</b>																					
<input type="checkbox"/> Check seat belts and buckles for signs of external damage and proper function	<input type="checkbox"/> AP91.40-P-9150EW																				
<input type="checkbox"/> Check windshield washer and headlamp cleaning system	<input type="checkbox"/> AP82.30-P-8252EW																				
<input type="checkbox"/> Check, clean, and lubricate tilt/sliding roof mechanism (where applicable)	<input type="checkbox"/>																				
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<b>Tire checks</b>																					
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<input type="checkbox"/> Inspect tires for damage, measure thread depth and enter in mm:	<input type="checkbox"/> AP40.10-P-4051EW																				
<table border="0"> <tr> <td></td> <td>LF</td> <td>RF</td> <td>LR</td> <td>RR</td> </tr> <tr> <td>outside</td> <td>_____</td> <td>_____</td> <td>_____</td> <td>_____</td> </tr> <tr> <td>center</td> <td>_____</td> <td>_____</td> <td>_____</td> <td>_____</td> </tr> <tr> <td>inside</td> <td>_____</td> <td>_____</td> <td>_____</td> <td>_____</td> </tr> </table>		LF	RF	LR	RR	outside	_____	_____	_____	_____	center	_____	_____	_____	_____	inside	_____	_____	_____	_____	
	LF	RF	LR	RR																	
outside	_____	_____	_____	_____																	
center	_____	_____	_____	_____																	
inside	_____	_____	_____	_____																	
<input type="checkbox"/> Check TIREFIT tire sealant expiration date (where applicable)	<input type="checkbox"/> AP40.10-P-4054EW																				
<input type="checkbox"/> Activate Tire Pressure Monitoring System; Refer to vehicle Operator's Manual																					

<b>Chassis checks</b>	
<input type="checkbox"/> Visually check brake system components, lines, hoses, calipers	<input type="checkbox"/>
<input type="checkbox"/> Check thickness of brake pads and discs, front and rear wheels removed	
Pads	<input type="checkbox"/> AP42.10-P-4253A
Discs	
except Code (B07) ceramic brake system	<input type="checkbox"/> AP42.10-P-4258EW
with Code (B07) ceramic brake system	<input type="checkbox"/> AP42.10-P-4258QQ
<input type="checkbox"/> Check chassis and load-bearing body components for damage and corrosion	<input type="checkbox"/> AP00.20-P-0090EW
<b>High Mileage Required Service Work at 170,000 miles or 17 years; then every 20,000 miles or 2 years</b>	
<b><i>i</i> Plus any applicable additional work listed at the end of this service sheet</b>	
<input checked="" type="checkbox"/> Performed (check if performed)	<b>Not OK</b> ↓
<input type="checkbox"/> <b>Reset maintenance service indicator in instrument cluster</b>	AP00.20-P-0042EW
<input type="checkbox"/> Engine - oil and filter change	
Engine 276, 278, 157	AP18.00-P-0101EW
Engine 642	AP18.00-P-0101EWO
<input type="checkbox"/> Check catch, safety catch and hinges on engine hood for proper operation	<input type="checkbox"/> AP88.40-P-8851EW
<input type="checkbox"/> Fill up with DEF with code (U42) BlueTEC (SCR) diesel exhaust treatment. <i>i</i> Fill, subject to a separate invoice	AP14.40-P-1410BT
<input type="checkbox"/> Clean water deflector	AP82.35-P-8232A
<input type="checkbox"/> Check thickness of brake pads, front and rear	<input type="checkbox"/> AP42.10-P-4253A
<input type="checkbox"/> Correct tire inflation pressure and enter in bar or psi: LF        RF        LR        RR bar/psi: _____	<input type="checkbox"/>
<input type="checkbox"/> Check inflation pressure in spare tire (if applicable) and enter in bar or psi: bar/psi: _____	<input type="checkbox"/>
<b>Check the following fluid levels, correct if necessary</b>	
<input type="checkbox"/> Check coolant level	<input type="checkbox"/> AH20.00-P-1142-01V
<input type="checkbox"/> Brake system	<input type="checkbox"/> AP42.10-P-4210EW
<input type="checkbox"/> Power steering <i>i</i> The fluid level must always be on the maximum mark, corresponding to the oil temperature.	
Engine 276, 278, 157, 642	<input type="checkbox"/> AP46.00-P-4611EW
<input type="checkbox"/> Windshield washer system	<input type="checkbox"/> AP82.35-P-8210EW
<i>i</i> <b>Reminder: Reset maintenance service indicator in instrument cluster</b>	AP00.20-P-0042EW

<b>High Mileage Recommended Service Work at 170,000 miles or 17 years; then every 20,000 miles or 2 years</b>																						
<input checked="" type="checkbox"/> Performed (check if performed)		<b>Not OK</b> ↓																				
<input type="checkbox"/> Replace combination or dust filter		AP83.00-P-8384EW																				
<input type="checkbox"/> Replace wiper blades																						
<b>Electrical system checks</b>																						
<input type="checkbox"/> Horn, high beam flasher, hazard warning flasher, turn signals		<input type="checkbox"/>																				
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<input type="checkbox"/> Check thickness of brake pads and discs, front and rear wheels removed																						
Pads		<input type="checkbox"/> AP42.10-P-4253A																				
Discs																						
except Code (B07) ceramic brake system		<input type="checkbox"/> AP42.10-P-4258EW																				
with Code (B07) ceramic brake system		<input type="checkbox"/> AP42.10-P-4258QQ																				
<b>High Mileage Additional Work</b>																						
<input checked="" type="checkbox"/> Performed (check if performed)																						
<input type="checkbox"/> Rear axle differential fluid replacement Code (471) Manual locking differential only	<b>If more than 40,000 mi or 4 years since last replacement</b>	AP35.00-P-3501CMG																				
<input type="checkbox"/> Replace fuel filter																						
Engine 276, 278, 157	<b>If more than 150,000 mi or 15 years since last replacement</b>	AP47.20-P-0780EW																				
Engine 642	<b>If more than 40,000 mi or 4 years since last replacement</b>	AP47.20-P-0780EWO																				



<input type="checkbox"/> Replace coolant		
<input type="checkbox"/> <b>i</b> Observe correct coolant composition		
Engine 276, 278, 157, 642	<b>If more than 150,000 mi or 15 years since last replacement</b>	AP20.00-P-2080EW
<input type="checkbox"/> Automatic transmission - oil and filter change		
Transmission 722.9		
Engine 157 with NAG2-V Sport and wet start-up clutch	<b>If more than 40,000 mi or 4 years since last replacement</b>	AP27.00-P-2702W
Engine 642 with NAG2	<b>If more than 40,000 mi or 4 years since last replacement</b>	AP27.00-P-2702W
Engine 276 with NAG2-FE+ except for E400 HYBRID	<b>If more than 70,000 mi or 7 years since last replacement</b>	AP27.00-P-2702W
Engine 278 with NAG2-FE+	<b>If more than 70,000 mi or 7 years since last replacement</b>	AP27.00-P-2702W
Transmission 724.2		
Engine 276 in model E400 HYBRID	<b>If more than 60,000 mi or 6 years since last replacement</b>	AP27.00-P-2702A
<input type="checkbox"/> Replace air filter		
Engine 276, 278, 157	<b>If more than 40,000 mi or 4 years since last replacement</b>	AP09.10-P-0980MM
Engine 642	<b>If more than 40,000 mi or 4 years since last replacement</b>	AP09.10-P-0980CWX
<input type="checkbox"/> Replace spark plugs		
Engine 276, 278, 157	<b>If more than 60,000 mi or 6 years since last replacement</b>	AP15.10-P-1580EW