



Mercedes-Benz

AP00.20-U-1208FJ

SERVICE SHEET for Mercedes-Benz Maintenance System (USA)

Model Year 2014

USA

Model 204.0/3



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: \_\_\_\_\_

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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													Not OK ↓		
	2	10	20	30	40	50	60	70	80	90	100	110	120	130	140		150	
<input type="checkbox"/> Reset maintenance service indicator in instrument cluster with CODE 442 (Luxury multifunction steering wheel) except CODE 442 (Luxury multifunction steering wheel)																		AP00.20-P-0043A AP00.20-P-0043B
<input type="checkbox"/> Engine - oil and filter change engine 156 engine 271 engine 276																		AP18.00-P-0101CMG AP18.00-P-0101AB AP18.00-P-0101CWZ
<input type="checkbox"/> Check catch, safety catch and hinges on engine hood for proper operation																		<input type="checkbox"/> AP88.40-P-8851CW
<input type="checkbox"/> Check condition of poly-V-belt																		<input type="checkbox"/> AP13.22-P-1352CW
<input type="checkbox"/> Clean visible area of water deflector																		AP82.35-P-8232A
<input type="checkbox"/> Replace brake fluid																		AP42.00-P-4280EW
<input type="checkbox"/> Replace combination 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 including spare (where applicable) and enter in the table at the end of the service sheet																		AP40.15-P-4061A
<input type="checkbox"/> Leakage - major components - check underbody and engine compartment for chafe marks, line routing, damaged components																		<input type="checkbox"/> AP00.20-P-0053CW
<input type="checkbox"/> Visually inspect condition of front axle ball joints, rubber boots																		<input type="checkbox"/> AP33.20-P-3353CW
<input type="checkbox"/> Visually inspect condition of driveshaft flexible discs																		<input type="checkbox"/> AP41.10-P-4152CW
<input type="checkbox"/> Visually inspect condition of steering mechanical components, rubber boots																		<input type="checkbox"/> AP46.00-P-4653CW
<input type="checkbox"/> Coolant - check fluid level and correct if necessary <input checked="" type="checkbox"/> refer to AH20.00-P-1142-01CW <input checked="" type="checkbox"/> observe correct coolant composition																		<input type="checkbox"/>
<input type="checkbox"/> Brake system - check fluid level and correct if necessary																		<input type="checkbox"/> AP42.10-P-4210EW
<input type="checkbox"/> Power steering - check fluid level and correct if necessary <input checked="" type="checkbox"/> the fluid level must always be on the maximum mark, corresponding to the oil temperature																		<input type="checkbox"/> AP46.00-P-4612CW
<input type="checkbox"/> Windshield washer system - check fluid level and correct if necessary																		<input type="checkbox"/> AP82.35-P-8210CW
<input type="checkbox"/> Parking brake (function test only)																		<input type="checkbox"/> AP42.00-P-4290BA
<input type="checkbox"/> Reset maintenance service indicator in instrument cluster <input checked="" type="checkbox"/> reminder - if not yet performed with CODE 442 (Luxury multifunction steering wheel) except CODE 442 (Luxury multifunction steering wheel)																		AP00.20-P-0043A AP00.20-P-0043B
Required Additional Work <input checked="" type="checkbox"/> Performed (check if performed)	miles (thousands)		years													Not OK ↓		
2	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150			
<input type="checkbox"/> Rear axle differential fluid replacement CODE 471 (manual locking differential) except CODE B25 (AMG track package) with CODE B25 (AMG track package)																		AP35.00-P-3501CMG AP35.00-P-3501QBS

<b>Required Additional Work</b> miles (thousands) <input checked="" type="checkbox"/> Performed (check if performed)	2	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	<b>Not OK</b> ↓
years	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15		
<input type="checkbox"/> Replace air filter engine 156 engine 271 engine 276					•				•				•				AP09.10-P-0980CMG AP09.10-P-0980CWT AP09.10-P-0980MM
<input type="checkbox"/> Automatic transmission - oil and filterchange engine 156 with NAG2 (transmission 722.9)					•				•				•				AP27.00-P-2702W
<input type="checkbox"/> Automatic transmission - oil and filter change engine 271, 276 with NAG2-FE+ (transmission 722.9)								•							•		AP27.00-P-2702W
<input type="checkbox"/> Replace spark plugs engine 156 engine 271 engine 276							•						•				AP15.10-P-1580CMG AP15.10-P-1580CW AP15.10-P-1580CWZ
<input type="checkbox"/> Replace fuel filter																•	AP47.20-P-0780CWZ
<input type="checkbox"/> Replace coolant <input checked="" type="checkbox"/> observe correct coolant composition																•	AP20.00-P-2080CW
<b>Recommended Service Work</b> miles (thousands) <input checked="" type="checkbox"/> Performed (check if performed)	2	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	<b>Not OK</b> ↓
years	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15		
<input type="checkbox"/> Replace combination filter		•		•		•		•		•		•		•		•	AP83.00-P-8384EW
<input type="checkbox"/> Horn - Electrical system check		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	<input type="checkbox"/>
<input type="checkbox"/> Warning/indicator lamps - Electrical system check		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	<input type="checkbox"/> AP54.30-P-5451CW
<input type="checkbox"/> Illumination and interior lighting - Electrical system check		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	<input type="checkbox"/> AP54.30-P-5453CW
<input type="checkbox"/> Exterior lighting, high beam flasher, hazard warning flasher, turn signals - Electrical system check		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	<input type="checkbox"/> AP82.10-P-8252EW
<input type="checkbox"/> Check trunk/cargo area lighting		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	<input type="checkbox"/>
<input type="checkbox"/> Check and correct headlamp setting			•		•		•		•		•		•		•		AP82.10-P-8260CW
<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
<input type="checkbox"/> Check seat belts and buckles for signs of external damage and proper function			•		•		•		•		•		•		•		<input type="checkbox"/> AP91.40-P-9150CW
<input type="checkbox"/> Check windshield washer and headlamp cleaning system		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	<input type="checkbox"/> AP82.30-P-8252CW
<input type="checkbox"/> Check, clean, and lubricate tilt/sliding roof mechanism where applicable			•		•		•		•		•		•		•		
<input type="checkbox"/> Check, clean, and lubricate panoramic roof mechanism CODE 413 (panoramic glass roof with top sliding roof)			•		•		•		•		•		•		•		<input type="checkbox"/> AP77.20-P-7732CW
<input type="checkbox"/> Check bodywork for paintwork damage			•		•		•		•		•		•		•		<input type="checkbox"/> AP98.00-P-9850CW
<input type="checkbox"/> Tire rotation where applicable		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
<input type="checkbox"/> Inspect tires for damage, measure thread depth and enter table at the end of the service sheet		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	<input type="checkbox"/> AP40.10-P-4051EW
<input type="checkbox"/> Check TIREFIT tire sealant expiration date		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	<input type="checkbox"/> AP40.10-P-4054R
<input type="checkbox"/> Activate Tire Pressure Monitoring System <input checked="" type="checkbox"/> refer to vehicle Operator's Manual		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	

Recommended Service Work	miles (thousands)	2	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	years	Not OK ↓	
																				1
<input checked="" type="checkbox"/> Performed (check if performed)																				
<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			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		<input type="checkbox"/> AP42.10-P-4258CW
<input type="checkbox"/> Check chassis and load-bearing body components for damage and corrosion				•		•		•		•		•		•		•				<input type="checkbox"/> AP00.20-P-0090SX
<input type="checkbox"/> Replace wiper blades			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
<b>High Mileage Required Service Work at 160,000 miles or 16 years; then every 20,000 miles or 2 years</b>																				
<b>i Plus any applicable additional work listed at the end of the service sheet</b>																				
<input checked="" type="checkbox"/> Performed (check if performed)																				Not OK ↓
<input type="checkbox"/> Reset maintenance service indicator in instrument cluster with CODE 442 (Luxury multifunction steering wheel) except CODE 442 (Luxury multifunction steering wheel)																				AP00.20-P-0043A AP00.20-P-0043B
<input type="checkbox"/> Engine - oil and filter change																				
engine 156																				AP18.00-P-0101CMG
engine 271																				AP18.00-P-0101AB
engine 276																				AP18.00-P-0101CWZ
<input type="checkbox"/> Check catch, safety catch and hinges on engine hood for proper operation																				<input type="checkbox"/> AP88.40-P-8851CW
<input type="checkbox"/> Check condition of poly-V-belt																				<input type="checkbox"/> AP13.22-P-1352CW
<input type="checkbox"/> Clean visible area of water deflector																				AP82.35-P-8232A
<input type="checkbox"/> Replace brake fluid																				AP42.00-P-4280EW
<input type="checkbox"/> Replace combination 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 including spare (where applicable) and enter in the table at the end of the service sheet																				AP40.15-P-4061A
<input type="checkbox"/> Leakage - major components - check underbody and engine compartment for chafe marks, line routing, damaged components																				<input type="checkbox"/> AP00.20-P-0053CW
<input type="checkbox"/> Visually inspect condition of front axle ball joints, rubber boots																				<input type="checkbox"/> AP33.20-P-3353CW
<input type="checkbox"/> Visually inspect condition of driveshaft flexible discs																				<input type="checkbox"/> AP41.10-P-4152CW
<input type="checkbox"/> Visually inspect condition of steering mechanical components, rubber boots																				<input type="checkbox"/> AP46.00-P-4653CW
<input type="checkbox"/> Coolant - check fluid level and correct if necessary																				<input type="checkbox"/>
<i>i</i> refer to AH20.00-P-1142-01CW																				
<i>i</i> observe correct coolant composition																				
<input type="checkbox"/> Brake system - check fluid level and correct if necessary																				<input type="checkbox"/> AP42.10-P-4210EW
<input type="checkbox"/> Power steering - check fluid level and correct if necessary																				<input type="checkbox"/> AP46.00-P-4612CW
<i>i</i> the fluid level must always be on the maximum mark, corresponding to the oil temperature																				
<input type="checkbox"/> Windshield washer system - check fluid level and correct if necessary																				<input type="checkbox"/> AP82.35-P-8210CW
<input type="checkbox"/> Parking brake (function test only)																				<input type="checkbox"/> AP42.00-P-4290BA
<input type="checkbox"/> Reset maintenance service indicator in instrument cluster																				
<i>i</i> reminder - if not yet performed																				
with CODE 442 (Luxury multifunction steering wheel)																				AP00.20-P-0043A

except CODE 442 (Luxury multifunction steering wheel)	AP00.20-P-0043B
<b>High Mileage Recommended Service Work at 160,000 miles or 16 years; then every 20,000 miles or 2 years</b>	
<b>ℹ Plus any applicable additional work listed at the end of the service sheet</b>	
<input checked="" type="checkbox"/> Performed (check if performed)	<b>Not OK</b> ↓
<input type="checkbox"/> Horn - Electrical system check	<input type="checkbox"/>
<input type="checkbox"/> Warning/indicator lamps - Electrical system check	<input type="checkbox"/> AP54.30-P-5451CW
<input type="checkbox"/> Illumination and interior lighting - Electrical system check	<input type="checkbox"/> AP54.30-P-5453CW
<input type="checkbox"/> Exterior lighting, high beam flasher, hazard warning flasher, turn signals - Electrical system check	<input type="checkbox"/> AP82.10-P-8252EW
<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-8260CW
<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
<input type="checkbox"/> Check seat belts and buckles for signs of external damage and proper function	<input type="checkbox"/> AP91.40-P-9150CW
<input type="checkbox"/> Check windshield washer and headlamp cleaning system	<input type="checkbox"/> AP82.30-P-8252CW
<input type="checkbox"/> Check, clean, and lubricate tilt/sliding roof mechanism where applicable	
<input type="checkbox"/> Check, clean, and lubricate panoramic roof mechanism CODE 413 (panoramic glass roof with top sliding roof)	<input type="checkbox"/> AP77.20-P-7732CW
<input type="checkbox"/> Check bodywork for paintwork damage	<input type="checkbox"/> AP98.00-P-9850CW
<input type="checkbox"/> Tire rotation where applicable	
<input type="checkbox"/> Inspect tires for damage, measure thread depth and enter table at the end of the service sheet	<input type="checkbox"/> AP40.10-P-4051EW
<input type="checkbox"/> Check TIREFIT tire sealant expiration date	<input type="checkbox"/> AP40.10-P-4054R
<input type="checkbox"/> Activate Tire Pressure Monitoring System ℹ refer to vehicle Operator's Manual	
<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	<input type="checkbox"/> AP42.10-P-4258CW
<input type="checkbox"/> Check chassis and load-bearing body components for damage and corrosion	<input type="checkbox"/> AP00.20-P-0090SX
<input type="checkbox"/> Replace wiper blades	
<b>High Mileage Required Service Work at 170,000 miles or 17 years; then every 20,000 miles or 2 years</b>	
<b>ℹ Plus any applicable additional work listed at the end of the service sheet</b>	
<input checked="" type="checkbox"/> Performed (check if performed)	<b>Not OK</b> ↓
<input type="checkbox"/> Reset maintenance service indicator in instrument cluster with CODE 442 (Luxury multifunction steering wheel) except CODE 442 (Luxury multifunction steering wheel)	<input type="checkbox"/> AP00.20-P-0043A AP00.20-P-0043B
<input type="checkbox"/> Engine - oil and filter change engine 156 engine 271 engine 276	<input type="checkbox"/> AP18.00-P-0101CMG AP18.00-P-0101AB AP18.00-P-0101CWZ
<input type="checkbox"/> Check catch, safety catch and hinges on engine hood for proper operation	<input type="checkbox"/> AP88.40-P-8851CW
<input type="checkbox"/> Clean visible area of water deflector	<input type="checkbox"/> 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 including spare (where applicable) and enter in the table at the end of the service sheet	<input type="checkbox"/> AP40.15-P-4061A
<input type="checkbox"/> Leakage - major components - check underbody and engine compartment for chafe marks, line routing, damaged components	<input type="checkbox"/> AP00.20-P-0053CW

<input type="checkbox"/> Coolant - check fluid level and correct if necessary <input checked="" type="checkbox"/> refer to AH20.00-P-1142-01CW <input checked="" type="checkbox"/> observe correct coolant composition	<input type="checkbox"/>	
<input type="checkbox"/> Brake system - check fluid level and correct if necessary	<input type="checkbox"/>	AP42.10-P-4210EW
<input type="checkbox"/> Power steering - check fluid level and correct if necessary <input checked="" type="checkbox"/> the fluid level must always be on the maximum mark, corresponding to the oil temperature	<input type="checkbox"/>	AP46.00-P-4612CW
<input type="checkbox"/> Windshield washer system - check fluid level and correct if necessary	<input type="checkbox"/>	AP82.35-P-8210CW
<input type="checkbox"/> Reset maintenance service indicator in instrument cluster <input checked="" type="checkbox"/> reminder - if not yet performed with CODE 442 (Luxury multifunction steering wheel) except CODE 442 (Luxury multifunction steering wheel)		AP00.20-P-0043A AP00.20-P-0043B
<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"/> <b>Plus any applicable additional work listed at the end of the service sheet</b>		
<input checked="" type="checkbox"/> Performed (check if performed)	<b>Not OK</b> ↓	
<input type="checkbox"/> Replace combination filter		AP83.00-P-8384EW
<input type="checkbox"/> Horn - Electrical system check	<input type="checkbox"/>	
<input type="checkbox"/> Warning/indicator lamps - Electrical system check	<input type="checkbox"/>	AP54.30-P-5451CW
<input type="checkbox"/> Illumination and interior lighting - Electrical system check	<input type="checkbox"/>	AP54.30-P-5453CW
<input type="checkbox"/> Exterior lighting, high beam flasher, hazard warning flasher, turn signals - Electrical system check	<input type="checkbox"/>	AP82.10-P-8252EW
<input type="checkbox"/> Check trunk/cargo area lighting	<input type="checkbox"/>	
<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
<input type="checkbox"/> Check windshield washer and headlamp cleaning system	<input type="checkbox"/>	AP82.30-P-8252CW
<input type="checkbox"/> Tire rotation where applicable		
<input type="checkbox"/> Inspect tires for damage, measure thread depth and enter table at the end of the service sheet	<input type="checkbox"/>	AP40.10-P-4051EW
<input type="checkbox"/> Check TIREFIT tire sealant expiration date	<input type="checkbox"/>	AP40.10-P-4054R
<input type="checkbox"/> Activate Tire Pressure Monitoring System <input checked="" type="checkbox"/> refer to vehicle Operator's Manual		
<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	<input type="checkbox"/> <input type="checkbox"/>	AP42.10-P-4253A AP42.10-P-4258CW
<input type="checkbox"/> Replace wiper blades		
<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) except CODE B25 (AMG track package) with CODE B25 (AMG track package)	At 2,000 miles, then if more than 40,000 mi or 4 years since last replacement At 2,000 miles, then if more than 40,000 mi or 4 years since last replacement	AP35.00-P-3501CMG AP35.00-P-3501QBS
<input type="checkbox"/> Replace air filter engine 156 engine 271 engine 276	If more than 40,000 mi or 4 years since last replacement If more than 40,000 mi or 4 years since last replacement If more than 40,000 mi or 4 years since last replacement	AP09.10-P-0980CMG AP09.10-P-0980CWT AP09.10-P-0980MM
<input type="checkbox"/> Automatic transmission - oil and filter change engine 156 with NAG2 (transmission 722.9)	If more than 40,000 mi or 4 years since last replacement	AP27.00-P-2702W
<input type="checkbox"/> Automatic transmission - oil and filter change engine 271, 276 with NAG2-FE+ (transmission 722.9)	If more than 70,000 mi or 7 years since last replacement	AP27.00-P-2702W

<input type="checkbox"/> Replace spark plugs			
engine 156	If more than 60,000 mi or 6 years since last replacement	AP15.10-P-1580CMG	
engine 271	If more than 60,000 mi or 6 years since last replacement	AP15.10-P-1580CW	
engine 276	If more than 60,000 mi or 6 years since last replacement	AP15.10-P-1580CWZ	
<input type="checkbox"/> Replace fuel filter	If more than 150,000 mi or 15 years since last replacement	AP47.20-P-0780CWZ	
<input type="checkbox"/> Replace coolant	If more than 150,000 mi or 15 years since last replacement	AP20.00-P-2080CW	
<input type="checkbox"/> observe correct coolant composition			

Tire inflation pressure (bar/psi)				
LF	RF	LR	RR	Spare

Tire thread depth (mm)				
	LF	RF	LR	RR
outside				
center				
inside				