



Mercedes-Benz

AP00.20-U-1208IJ

SERVICE SHEET for Mercedes-Benz Maintenance System (USA)

Model Year 2014

USA

Model 222



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

 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-0043HA
<input type="checkbox"/> Engine - oil and filter change engine 278 engine 157			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	AP18.00-P-0101EW AP18.00-P-0101EWG
<input type="checkbox"/> Check catch, safety catch and hinges on engine hood for proper operation			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	<input type="checkbox"/>
<input type="checkbox"/> Check condition of poly-V-belt				•		•		•		•		•		•		•		•	<input type="checkbox"/> AP13.22-P-1352EW
<input type="checkbox"/> Replace brake fluid				•		•		•		•		•		•		•		•	AP42.00-P-4280HA
<input type="checkbox"/> Replace combination filter and/or dust filter (where applicable)				•		•		•		•		•		•		•		•	AP83.00-P-8384HA
<input type="checkbox"/> Check thickness of brake pads, front and rear			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	<input type="checkbox"/> AP42.10-P-4252HA
<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 underbody engine compartment				•		•		•		•		•		•		•		•	<input type="checkbox"/> AP00.20-P-0054J <input type="checkbox"/> AP00.20-P-0055A
<input type="checkbox"/> Visually inspect condition of front axle ball joints, rubber boots				•		•		•		•		•		•		•		•	<input type="checkbox"/> AP33.20-P-3353HA
<input type="checkbox"/> Visually inspect condition of driveshaft flexible disks				•		•		•		•		•		•		•		•	<input type="checkbox"/> AP41.10-P-4152HA
<input type="checkbox"/> Visually inspect condition of steering mechanical components, rubber boots				•		•		•		•		•		•		•		•	<input type="checkbox"/> AP46.00-P-4653HA
<input type="checkbox"/> Clean visible area of water deflector			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	AP82.35-P-8232A
<input type="checkbox"/> Coolant - check fluid level and correct if necessary <input checked="" type="checkbox"/> refer to AH20.00-P-1142-01LFB <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-4210HA
<input type="checkbox"/> Windshield washer system - check fluid level and correct if necessary			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	<input type="checkbox"/> AP82.35-P-8210HA
<input type="checkbox"/> Active Body Control - check fluid level and correct if necessary CODE 487 (Active Body Control (ABC))			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	<input type="checkbox"/> AP32.50-P-3213HA
<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			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	AP00.20-P-0043HA
Required Additional 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 ↓	
<input type="checkbox"/> Automatic transmission - oil and filter change engine 157 with NAG2-V Sport and wet start-up clutch (transmission 722.9)						•				•				•					AP27.00-P-2702W
<input type="checkbox"/> Automatic transmission - oil and filter change engine 278 with NAG2-FE+ (transmission 722.9)									•								•		AP27.00-P-2702W
<input type="checkbox"/> Replace air filter						•				•				•					AP09.10-P-0980AB
<input type="checkbox"/> Replace spark plugs								•						•					AP15.10-P-1580HA
<input type="checkbox"/> Replace fuel filter														•					AP47.20-P-0780HC

Required Additional Work 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	Not OK ↓
Replace main circuit coolant <input type="checkbox"/> observe correct coolant composition																	AP20.00-P-2082J
Replace low temperature circuit coolant <input type="checkbox"/> observe correct coolant composition																	AP20.00-P-2083H
Recommended Service Work 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	Not OK ↓
Replace wiper blades		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
Replace combination filter		•		•		•		•		•		•		•		•	AP83.00-P-8384HA
Horn - Electrical system check		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	<input type="checkbox"/>
Warning/indicator lamps - Electrical system check		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	<input type="checkbox"/> AP54.30-P-5451HA
Illumination and interior lighting - Electrical system check		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	<input type="checkbox"/> AP54.30-P-5453HA
Exterior lighting, high beam flasher, hazard warning flasher, turn signals - Electrical system check		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	<input type="checkbox"/> AP82.10-P-8252EW
Check trunk lighting		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	<input type="checkbox"/>
Check and correct headlamp setting			•		•		•		•		•		•		•		
Battery (Main/starter/auxiliary) check condition using Midtronics battery tester. Attach Midtronics test report print out here model 222.182/185		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	<input type="checkbox"/> AP54.10-U-5453A
Check seat belts and buckles for signs of external damage and proper function			•		•		•		•		•		•		•		<input type="checkbox"/>
Check windshield washer and headlamp cleaning system windshield washer		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	<input type="checkbox"/> AP82.35-P-8252HA
Check, clean and lubricate mechanism of panorama roof with power tilt/sliding panel (where applicable) CODE 413 (Panoramic glass roof with top sliding roof)			•		•		•		•		•		•		•		AP77.20-P-7732HA
Check bodywork for paint work damage			•		•		•		•		•		•		•		<input type="checkbox"/>
Tire rotation where applicable		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
Inspect tires for damage, measure thread depth and enter table at the end of the service sheet		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	<input type="checkbox"/> AP40.10-P-4051EW
Check TIREFIT sealant expiration date where applicable		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	<input type="checkbox"/> AP40.10-P-4054R
Activate Tire Pressure Monitoring System <input type="checkbox"/> refer to vehicle Operator's Manual		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
Visually check brake system components, lines, hoses, calipers		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	<input type="checkbox"/>
Check thickness of brake pads and discs, front and rear wheels removed pads discs, except CODE B07 (AMG high-performance ceramic composite braking system) discs, CODE B07 (AMG high-performance ceramic composite braking system)		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	<input type="checkbox"/> AP42.10-P-4252HA <input type="checkbox"/> AP42.10-P-4258HA <input type="checkbox"/> AP42.10-P-4258HC

Recommended Service Work	miles (thousands)	2	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	Not OK ↓	
		years	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15		
<input checked="" type="checkbox"/> Performed (check if performed)																			
<input type="checkbox"/> Check chassis and load-bearing body components for damage and corrosion			•		•		•		•		•		•		•		•		<input type="checkbox"/>
High Mileage Required Service Work at 160,000 miles or 16 years; then every 20,000 miles or 2 years																			
<i>i</i> Plus any applicable additional work listed at the end of the service sheet																			
<input checked="" type="checkbox"/> Performed (check if performed)																			Not OK ↓
<input type="checkbox"/> Reset maintenance service indicator in instrument cluster																			AP00.20-P-0043HA
<input type="checkbox"/> Engine - oil and filter change engine 278 engine 157																			AP18.00-P-0101EW AP18.00-P-0101EWG
<input type="checkbox"/> Check catch, safety catch and hinges on engine hood for proper operation																			<input type="checkbox"/>
<input type="checkbox"/> Check condition of poly-V-belt																			<input type="checkbox"/> AP13.22-P-1352EW
<input type="checkbox"/> Replace brake fluid																			AP42.00-P-4280HA
<input type="checkbox"/> Replace combination filter and/or dust filter (where applicable)																			AP83.00-P-8384HA
<input type="checkbox"/> Check thickness of brake pads, front and rear																			<input type="checkbox"/> AP42.10-P-4252HA
<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 underbody engine compartment																			<input type="checkbox"/> AP00.20-P-0054J <input type="checkbox"/> AP00.20-P-0055A
<input type="checkbox"/> Visually inspect condition of front axle ball joints, rubber boots																			<input type="checkbox"/> AP33.20-P-3353HA
<input type="checkbox"/> Visually inspect condition of driveshaft flexible disks																			<input type="checkbox"/> AP41.10-P-4152HA
<input type="checkbox"/> Visually inspect condition of steering mechanical components, rubber boots																			<input type="checkbox"/> AP46.00-P-4653HA
<input type="checkbox"/> Clean visible area of water deflector																			AP82.35-P-8232A
<input type="checkbox"/> Coolant - check fluid level and correct if necessary <i>i</i> refer to AH20.00-P-1142-01LFB <i>i</i> 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-4210HA
<input type="checkbox"/> Windshield washer system - check fluid level and correct if necessary																			<input type="checkbox"/> AP82.35-P-8210HA
<input type="checkbox"/> Active Body Control - check fluid level and correct if necessary CODE 487 (Active Body Control (ABC))																			<input type="checkbox"/> AP32.50-P-3213HA
<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																			AP00.20-P-0043HA
High Mileage Recommended Service Work at 160,000 miles or 16 years; then every 20,000 miles or 2 years																			
<i>i</i> Plus any applicable additional work listed at the end of the service sheet																			
<input checked="" type="checkbox"/> Performed (check if performed)																			Not OK ↓
<input type="checkbox"/> Replace wiper blades																			<input type="checkbox"/>
<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-5451HA
<input type="checkbox"/> Illumination and interior lighting - Electrical system check																			<input type="checkbox"/> AP54.30-P-5453HA
<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 lighting																			<input type="checkbox"/>
<input type="checkbox"/> Check and correct headlamp setting																			<input type="checkbox"/>

<input type="checkbox"/> Battery (Main/starter/auxiliary) check condition using Midtronics battery tester. Attach Midtronics test report print out here model 222.182/185	<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"/>
<input type="checkbox"/> Check windshield washer and headlamp cleaning system windshield washer	<input type="checkbox"/> AP82.35-P-8252HA
<input type="checkbox"/> Check, clean and lubricate mechanism of panorama roof with power tilt/sliding panel (where applicable) CODE 413 (Panoramic glass roof with top sliding roof)	AP77.20-P-7732HA
<input type="checkbox"/> Check bodywork for paint work damage	<input type="checkbox"/>
<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 sealant expiration date where applicable	<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	<input type="checkbox"/> AP42.10-P-4252HA
discs, except CODE B07 (AMG high-performance ceramic composite braking system)	<input type="checkbox"/> AP42.10-P-4258HA
discs, CODE B07 (AMG high-performance ceramic composite braking system)	<input type="checkbox"/> AP42.10-P-4258HC
<input type="checkbox"/> Check chassis and load-bearing body components for damage and corrosion	<input type="checkbox"/>
High Mileage Required Service Work at 170,000 miles or 17 years; then every 20,000 miles or 2 years	
<input checked="" type="checkbox"/> Plus any applicable additional work listed at the end of the service sheet	
<input checked="" type="checkbox"/> Performed (check if performed)	Not OK ↓
<input type="checkbox"/> Reset maintenance service indicator in instrument cluster	AP00.20-P-0043HA
<input type="checkbox"/> Engine - oil and filter change engine 278	AP18.00-P-0101EW
engine 157	AP18.00-P-0101EWG
<input type="checkbox"/> Check catch, safety catch and hinges on engine hood for proper operation	<input type="checkbox"/>
<input type="checkbox"/> Check thickness of brake pads, front and rear	<input type="checkbox"/> AP42.10-P-4252HA
<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"/> Clean visible area of water deflector	AP82.35-P-8232A
<input type="checkbox"/> Coolant - check fluid level and correct if necessary <input checked="" type="checkbox"/> refer to AH20.00-P-1142-01LFB <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-4210HA
<input type="checkbox"/> Windshield washer system - check fluid level and correct if necessary	<input type="checkbox"/> AP82.35-P-8210HA
<input type="checkbox"/> Active Body Control - check fluid level and correct if necessary CODE 487 (Active Body Control (ABC))	<input type="checkbox"/> AP32.50-P-3213HA
<input type="checkbox"/> Reset maintenance service indicator in instrument cluster <input checked="" type="checkbox"/> reminder - if not yet performed	AP00.20-P-0043HA
High Mileage Recommended Service Work at 170,000 miles or 17 years; then every 20,000 miles or 2 years	
<input checked="" type="checkbox"/> Plus any applicable additional work listed at the end of the service sheet	
<input checked="" type="checkbox"/> Performed (check if performed)	Not OK ↓
<input type="checkbox"/> Replace wiper blades	

<input type="checkbox"/> Replace combination filter		AP83.00-P-8384HA
<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-5451HA
<input type="checkbox"/> Illumination and interior lighting - Electrical system check	<input type="checkbox"/>	AP54.30-P-5453HA
<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 lighting	<input type="checkbox"/>	
<input type="checkbox"/> Battery (Main/starter/auxiliary) check condition using Midtronics battery tester. Attach Midtronics test report print out here model 222.182/185	<input type="checkbox"/>	AP54.10-U-5453A
<input type="checkbox"/> Check windshield washer and headlamp cleaning system windshield washer	<input type="checkbox"/>	AP82.35-P-8252HA
<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 sealant expiration date where applicable	<input type="checkbox"/>	AP40.10-P-4054R
<input type="checkbox"/> Activate Tire Pressure Monitoring System <input 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	<input type="checkbox"/>	AP42.10-P-4252HA
discs, except CODE B07 (AMG high-performance ceramic composite braking system)	<input type="checkbox"/>	AP42.10-P-4258HA
discs, CODE B07 (AMG high-performance ceramic composite braking system)	<input type="checkbox"/>	AP42.10-P-4258HC
High Mileage Additional Work		
<input checked="" type="checkbox"/> Performed (check if performed)		
<input type="checkbox"/> Automatic transmission - oil and filter change engine 157 with NAG2-V Sport and wet start-up clutch (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 278 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 air filter	If more than 40,000 mi or 4 years since last replacement	AP09.10-P-0980AB
<input type="checkbox"/> Replace spark plugs	If more than 60,000 mi or 6 years since last replacement	AP15.10-P-1580HA
<input type="checkbox"/> Replace fuel filter	If more than 120,000 mi or 12 years since last replacement	AP47.20-P-0780HC
<input type="checkbox"/> Replace main circuit coolant <input type="checkbox"/> observe correct coolant composition	If more than 120,000 mi or 12 years since last replacement	AP20.00-P-2082J
<input type="checkbox"/> Replace low temperature circuit coolant <input type="checkbox"/> observe correct coolant composition	If more than 120,000 mi or 12 years since last replacement	AP20.00-P-2083H

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

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