



Mercedes-Benz

AP00.20-U-1208DM

SERVICE SHEET for Mercedes-Benz Maintenance System (USA)

Model Year 2017

USA

Model 213



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-0043J
<input type="checkbox"/> Replace combination filter				•		•		•		•		•		•		•		•	AP83.00-P-8384B
<input type="checkbox"/> Replace dust filter				•		•		•		•		•		•		•		•	AP83.00-P-8381C
<input type="checkbox"/> Perform brake test				•		•		•		•		•		•		•		•	<input type="checkbox"/> AP42.00-P-4290BA
<input type="checkbox"/> Engine – oil and filter change engine 274.920 except CODE M005 (4Matic) engine 274.920 with CODE M005 (4Matic) engine 276			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	AP18.00-P-0101CWI AP18.00-P-0101CWE AP18.00-P-0101CWZ
<input type="checkbox"/> Check condition of poly-V-belt				•		•		•		•		•		•		•		•	<input type="checkbox"/> AP13.22-P-1352EW
<input type="checkbox"/> Check thickness of brake pads front and rear			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	<input type="checkbox"/> AP42.10-P-4252E
<input type="checkbox"/> Check and correct all tire air pressures, including spare where applicable			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	AP40.15-P-4061A
<input type="checkbox"/> Check visible parts in engine compartment for damage and leaks				•		•		•		•		•		•		•		•	<input type="checkbox"/> AP00.20-P-0055E
<input type="checkbox"/> Check underside of vehicle for damage and leaks				•		•		•		•		•		•		•		•	<input type="checkbox"/> AP00.20-P-0054I
<input type="checkbox"/> Inspect front axle ball joints and rubber boots				•		•		•		•		•		•		•		•	<input type="checkbox"/> AP33.10-P-3358A
<input type="checkbox"/> Inspect driveshaft flexible discs				•		•		•		•		•		•		•		•	<input type="checkbox"/> AP41.10-P-4152EW
<input type="checkbox"/> Inspect rear axle and rear axle ball joints				•		•		•		•		•		•		•		•	<input type="checkbox"/> AP35.20-P-3552A
<input type="checkbox"/> Check condition of steering and tie rods				•		•		•		•		•		•		•		•	<input type="checkbox"/> AP46.00-P-4651A
<input type="checkbox"/> Check condition of suspension struts or shock absorbers and springs				•		•		•		•		•		•		•		•	<input type="checkbox"/> AP32.25-P-3255A
<input type="checkbox"/> Check catch, safety catch, and hinges on engine hood for proper operation			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	<input type="checkbox"/>
<input type="checkbox"/> Clean visible area of water deflector				•		•		•		•		•		•		•		•	AP82.35-P-8232A
<input type="checkbox"/> Check coolant level and correct if necessary <input checked="" type="checkbox"/> observe correct coolant composition			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	<input type="checkbox"/> AP20.30-P-2049U
<input type="checkbox"/> Check windshield washer system fluid, correct if necessary			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	<input type="checkbox"/> AP82.35-P-8210C
<input type="checkbox"/> Check brake fluid level and correct if necessary			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	<input type="checkbox"/> AP42.10-P-4210B
<input type="checkbox"/> Replace brake fluid				•		•		•		•		•		•		•		•	AP42.00-P-4280C
<input type="checkbox"/> Check first aid kit			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	<input type="checkbox"/> AP68.00-P-6850EW
<input type="checkbox"/> Reset Maintenance service indicator in instrument cluster <input checked="" type="checkbox"/> reminder - if not yet performed			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	AP00.20-P-0043J
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"/> Replace air filter engine 274 engine 276							•					•					•		AP09.10-P-0980CWG AP09.10-P-0980E
<input type="checkbox"/> Replace spark plugs engine 274 engine 276							•					•					•		AP15.10-P-1580CWF AP15.10-P-1580D
<input type="checkbox"/> Automatic transmission - oil and filter change								•						•					AP27.00-P-2702B
<input type="checkbox"/> Replace fuel filter														•					AP47.20-P-0780D

Required Additional Work	miles (thousands)	2	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	Not OK
<input checked="" type="checkbox"/> Performed (check if performed)	years		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	Not OK ↓
<input type="checkbox"/> Replace coolant <input checked="" type="checkbox"/> observe correct coolant composition																		AP20.00-P-2082G
Recommended Service Work	miles (thousands)	2	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	Not OK
<input checked="" type="checkbox"/> Performed (check if performed)	years		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	Not OK ↓
<input type="checkbox"/> Check horn			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	<input type="checkbox"/>
<input type="checkbox"/> Check warning/indicator lamps			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	<input type="checkbox"/> AP54.30-P-5451HA
<input type="checkbox"/> Check illumination and interior lighting			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	<input type="checkbox"/> AP54.30-P-5453E
<input type="checkbox"/> Activate Tire Pressure Monitoring System <input checked="" type="checkbox"/> Refer to vehicle Operator's Manual			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
<input type="checkbox"/> Check windshield and headlamp washer system operation			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	<input type="checkbox"/> AP82.35-P-8252D
<input type="checkbox"/> Replace wiper blades			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
<input type="checkbox"/> Check, clean and lubricate Panoramic sliding roof guide mechanism with CODE 413 (Automatic panoramic sliding sunroof)				•						•				•				AP77.20-P-7732A
<input type="checkbox"/> Check all exterior lights			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	<input type="checkbox"/> AP82.10-P-8252EW
<input type="checkbox"/> Check operation of headlamp range adjustment				•		•		•		•		•		•		•		<input type="checkbox"/> AP82.10-P-8250EW
<input type="checkbox"/> Check headlamp setting, correct if necessary				•		•		•		•		•		•		•		AP82.10-P-8260J
<input type="checkbox"/> Check for body paint damage				•		•		•		•		•		•		•		<input type="checkbox"/> AP60.00-P-0050I
<input type="checkbox"/> Check trunk / cargo area light			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	<input type="checkbox"/>
<input type="checkbox"/> Replace battery for KEYLESS-GO key with CODE 889 (KEYLESS-GO) or with CODE 893 (KEYLESS-GO start function) <input checked="" type="checkbox"/> After consultation with customer			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
<input type="checkbox"/> Check condition and operation of trailer hitch with CODE 550 (Trailer hitch)				•		•		•		•		•		•		•		<input type="checkbox"/> AP31.11-P-3152A
<input type="checkbox"/> Check TIREFIT tire sealant expiration date (where applicable)			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	<input type="checkbox"/> AP40.10-P-4054R
<input type="checkbox"/> Check battery. Attach printout to sheet				•		•		•		•		•		•		•		<input type="checkbox"/> AP54.10-P-5449U
<input type="checkbox"/> Tire rotation (where applicable)			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
<input type="checkbox"/> Check seatbelts and buckles for proper operation or damage				•		•		•		•		•		•		•		<input type="checkbox"/>
<input type="checkbox"/> Check thickness of brake pads and discs, front and rear wheels removed Pads Discs			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	<input type="checkbox"/> AP42.10-P-4252E <input type="checkbox"/> AP42.10-P-4256EW
<input type="checkbox"/> Visually inspect brake system components, lines, hoses, calipers			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	<input type="checkbox"/>
<input type="checkbox"/> Inspect tires for damage and measure remaining tread life			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	<input type="checkbox"/> AP40.10-P-4051EW
<input type="checkbox"/> Check chassis and load bearing body components for damage and corrosion				•		•		•		•		•		•		•		<input type="checkbox"/>
<input type="checkbox"/> Check ex-factory driving aids (where applicable)			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	<input type="checkbox"/> AP86.20-P-8649U
High Mileage Required Service Work at 160,000 miles or 16 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-0043J

<input type="checkbox"/> Replace combination filter	AP83.00-P-8384B
<input type="checkbox"/> Replace dust filter	AP83.00-P-8381C
<input type="checkbox"/> Perform brake test	<input type="checkbox"/> AP42.00-P-4290BA
<input type="checkbox"/> Engine – oil and filter change engine 274.920 except CODE M005 (4Matic) engine 274.920 with CODE M005 (4Matic) engine 276	AP18.00-P-0101CWI AP18.00-P-0101CWE AP18.00-P-0101CWZ
<input type="checkbox"/> Check condition of poly-V-belt	<input type="checkbox"/> AP13.22-P-1352EW
<input type="checkbox"/> Check thickness of brake pads front and rear	<input type="checkbox"/> AP42.10-P-4252E
<input type="checkbox"/> Check and correct all tire air pressures, including spare where applicable	AP40.15-P-4061A
<input type="checkbox"/> Check visible parts in engine compartment for damage and leaks	<input type="checkbox"/> AP00.20-P-0055E
<input type="checkbox"/> Check underside of vehicle for damage and leaks	<input type="checkbox"/> AP00.20-P-0054I
<input type="checkbox"/> Inspect front axle ball joints and rubber boots	<input type="checkbox"/> AP33.10-P-3358A
<input type="checkbox"/> Inspect driveshaft flexible discs	<input type="checkbox"/> AP41.10-P-4152EW
<input type="checkbox"/> Inspect rear axle and rear axle ball joints	<input type="checkbox"/> AP35.20-P-3552A
<input type="checkbox"/> Check condition of steering and tie rods	<input type="checkbox"/> AP46.00-P-4651A
<input type="checkbox"/> Check condition of suspension struts or shock absorbers and springs	<input type="checkbox"/> AP32.25-P-3255A
<input type="checkbox"/> Check catch, safety catch, and hinges on engine hood for proper operation	<input type="checkbox"/>
<input type="checkbox"/> Clean visible area of water deflector	AP82.35-P-8232A
<input type="checkbox"/> Check coolant level and correct if necessary <input type="checkbox"/> observe correct coolant composition	<input type="checkbox"/> AP20.30-P-2049U
<input type="checkbox"/> Check windshield washer system fluid, correct if necessary	<input type="checkbox"/> AP82.35-P-8210C
<input type="checkbox"/> Check brake fluid level and correct if necessary	<input type="checkbox"/> AP42.10-P-4210B
<input type="checkbox"/> Replace brake fluid	AP42.00-P-4280C
<input type="checkbox"/> Check first aid kit	<input type="checkbox"/> AP68.00-P-6850EW
<input type="checkbox"/> Reset Maintenance service indicator in instrument cluster <input type="checkbox"/> reminder - if not yet performed	AP00.20-P-0043J
High Mileage Recommended Service Work at 160,000 miles or 16 years; then every 20,000 miles or 2 years	
<input 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"/> Check horn	<input type="checkbox"/>
<input type="checkbox"/> Check warning/indicator lamps	<input type="checkbox"/> AP54.30-P-5451HA
<input type="checkbox"/> Check illumination and interior lighting	<input type="checkbox"/> AP54.30-P-5453E
<input type="checkbox"/> Activate Tire Pressure Monitoring System <input type="checkbox"/> Refer to vehicle Operator's Manual	
<input type="checkbox"/> Check windshield and headlamp washer system operation	<input type="checkbox"/> AP82.35-P-8252D
<input type="checkbox"/> Replace wiper blades	
<input type="checkbox"/> Check, clean and lubricate Panoramic sliding roof guide mechanism with CODE 413 (Automatic panoramic sliding sunroof)	AP77.20-P-7732A
<input type="checkbox"/> Check all exterior lights	<input type="checkbox"/> AP82.10-P-8252EW
<input type="checkbox"/> Check operation of headlamp range adjustment	<input type="checkbox"/> AP82.10-P-8250EW
<input type="checkbox"/> Check headlamp setting, correct if necessary	AP82.10-P-8260J
<input type="checkbox"/> Check for body paint damage	<input type="checkbox"/> AP60.00-P-0050I
<input type="checkbox"/> Check trunk / cargo area light	<input type="checkbox"/>

<input type="checkbox"/> Replace battery for KEYLESS-GO key with CODE 889 (KEYLESS-GO) or with CODE 893 (KEYLESS-GO start function) <input type="checkbox"/> After consultation with customer	
<input type="checkbox"/> Check condition and operation of trailer hitch with CODE 550 (Trailer hitch)	<input type="checkbox"/> AP31.11-P-3152A
<input type="checkbox"/> Check TIREFIT tire sealant expiration date (where applicable)	<input type="checkbox"/> AP40.10-P-4054R
<input type="checkbox"/> Check battery. Attach printout to sheet	<input type="checkbox"/> AP54.10-P-5449U
<input type="checkbox"/> Tire rotation (where applicable)	
<input type="checkbox"/> Check seatbelts and buckles for proper operation or damage	<input type="checkbox"/>
<input type="checkbox"/> Check thickness of brake pads and discs, front and rear wheels removed Pads Discs	<input type="checkbox"/> AP42.10-P-4252E <input type="checkbox"/> AP42.10-P-4256EW
<input type="checkbox"/> Visually inspect brake system components, lines, hoses, calipers	<input type="checkbox"/>
<input type="checkbox"/> Inspect tires for damage and measure remaining tread life	<input type="checkbox"/> AP40.10-P-4051EW
<input type="checkbox"/> Check chassis and load bearing body components for damage and corrosion	<input type="checkbox"/>
<input type="checkbox"/> Check ex-factory driving aids (where applicable)	<input type="checkbox"/> AP86.20-P-8649U
High Mileage Required Service Work at 170,000 miles or 17 years; then every 20,000 miles or 2 years	
<input 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-0043J
<input type="checkbox"/> Engine – oil and filter change engine 274.920 except CODE M005 (4Matic) engine 274.920 with CODE M005 (4Matic) engine 276	AP18.00-P-0101CWI AP18.00-P-0101CWE AP18.00-P-0101CWZ
<input type="checkbox"/> Check thickness of brake pads front and rear	<input type="checkbox"/> AP42.10-P-4252E
<input type="checkbox"/> Check and correct all tire air pressures, including spare where applicable	AP40.15-P-4061A
<input type="checkbox"/> Check catch, safety catch, and hinges on engine hood for proper operation	<input type="checkbox"/>
<input type="checkbox"/> Check coolant level and correct if necessary <input type="checkbox"/> observe correct coolant composition	<input type="checkbox"/> AP20.30-P-2049U
<input type="checkbox"/> Check windshield washer system fluid, correct if necessary	<input type="checkbox"/> AP82.35-P-8210C
<input type="checkbox"/> Check brake fluid level and correct if necessary	<input type="checkbox"/> AP42.10-P-4210B
<input type="checkbox"/> Check first aid kit	<input type="checkbox"/> AP68.00-P-6850EW
<input type="checkbox"/> Reset Maintenance service indicator in instrument cluster <input type="checkbox"/> reminder - if not yet performed	AP00.20-P-0043J
High Mileage Recommended Service Work at 170,000 miles or 17 years; then every 20,000 miles or 2 years	
<input 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"/> Check horn	<input type="checkbox"/>
<input type="checkbox"/> Check warning/indicator lamps	<input type="checkbox"/> AP54.30-P-5451HA
<input type="checkbox"/> Check illumination and interior lighting	<input type="checkbox"/> AP54.30-P-5453E
<input type="checkbox"/> Activate Tire Pressure Monitoring System <input type="checkbox"/> Refer to vehicle Operator's Manual	
<input type="checkbox"/> Check windshield and headlamp washer system operation	<input type="checkbox"/> AP82.35-P-8252D
<input type="checkbox"/> Replace wiper blades	
<input type="checkbox"/> Check all exterior lights	<input type="checkbox"/> AP82.10-P-8252EW
<input type="checkbox"/> Check trunk / cargo area light	<input type="checkbox"/>

<input type="checkbox"/> Replace battery for KEYLESS-GO key with CODE 889 (KEYLESS-GO) or with CODE 893 (KEYLESS-GO start function) <input type="checkbox"/> After consultation with customer		
<input type="checkbox"/> Check TIREFIT tire sealant expiration date (where applicable)		<input type="checkbox"/> AP40.10-P-4054R
<input type="checkbox"/> Tire rotation (where applicable)		
<input type="checkbox"/> Check thickness of brake pads and discs, front and rear wheels removed Pads Discs		<input type="checkbox"/> AP42.10-P-4252E <input type="checkbox"/> AP42.10-P-4256EW
<input type="checkbox"/> Visually inspect brake system components, lines, hoses, calipers		<input type="checkbox"/>
<input type="checkbox"/> Inspect tires for damage and measure remaining tread life		<input type="checkbox"/> AP40.10-P-4051EW
<input type="checkbox"/> Check ex-factory driving aids (where applicable)		<input type="checkbox"/> AP86.20-P-8649U
High Mileage Additional Work <input checked="" type="checkbox"/> Performed (check if performed)		
<input type="checkbox"/> Replace air filter engine 274 engine 276	If more than 50,000 miles or 5 years since last replacement If more than 50,000 miles or 5 years since last replacement	AP09.10-P-0980CWG AP09.10-P-0980E
<input type="checkbox"/> Replace spark plugs engine 274 engine 276	If more than 50,000 miles or 5 years since last replacement If more than 50,000 miles or 5 years since last replacement	AP15.10-P-1580CWF AP15.10-P-1580D
<input type="checkbox"/> Automatic transmission - oil and filter change	If more than 60,000 miles or 6 years since last replacement	AP27.00-P-2702B
<input type="checkbox"/> Replace fuel filter	If more than 120,000 miles or 12 years since last replacement	AP47.20-P-0780D
<input type="checkbox"/> Replace coolant <input type="checkbox"/> observe correct coolant composition	If more than 120,000 miles or 12 years since last replacement	AP20.00-P-2082G

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

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