

AP00.20-U-1208GQ

SERVICE SHEET for Mercedes-Benz Maintenance System (USA)

Model Year 2020 USA

Model 167.1



Customer:			Repair order nun	nber:	
Tire Rotation (non-staggered width wheel setup only)	A 5,000-mile recommended likely necessitate tire rotation each 10,000-mile maintenation 10,000-mile maintenance s	on at least once in between nce service and at every	Tires rotated	YES	NO
Note: For any co	ondition found while performir m the repair using a separate	ng the checks or inspections e repair order.	s included in this m	naintenance shee	t, determine
Current mileage read	ding:	Oi	I grade/viscosity:_		
Additional notes:					
Service work to be p service advisor:	erformed as advised by		Confirm work has below:	been performed	by signing

Required Service Work miles (thousands) ☑ Performed years (check if performed)	2	10	20		40 4	50 5	60 6	70 7	80		100	110 11	120 12	130 13	140 14	150 15	Not OK	
Reset maintenance service indicator in instrument cluster		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		AP00.20-P-0043J
Replace engine oil and filter Engine 176 Engine 256 Engine 264		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		AP18.00-P-0101GE AP18.00-P-0101MRT AP18.00-P-0101EG
Replace dust filter			•		•		•		•		•		•		•			AP83.00-P-8381D
i Behind plastic cowl in engine compartment																		
Clean visible area of water deflector		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
Replace activated charcoal combination filter Behind glovebox			•		•		•		•		•		•		•			AP83.00-P-8350B
Replace brake fluid I Every 2 years			•		•		•		•		•		•		•			AP42.00-P-4280F
Perform brake test			•		•		•		•		•		•		•			AP42.00-P-4290BA
Check thickness of brake pads, front and rear		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		AP42.10-P-4252J
Check brake system fluid level and correct if necessary		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		AP42.10-P-4210E
Correct tire inflation pressure including spare (where applicable) and enter in the table at the end of the service sheet		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		AP40.15-P-4061A
☐ Check coolant level and correct if necessary i Observe correct coolant composition Engine 176, low-temperature circuit Main circuit		•	•	•	•	•	•	•	•	•	:	•	•	:	•	•		AP20.30-P-2052F AP20.30-P-2050N
Check windshield washer system fluid level and correct if necessary		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		AP82.35-P-8210E
Check engine compartment air flap Engine 176		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		AP20.00-P-2052E
☐ Check catch, safety catch and hinges on engine hood for proper operation		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
☐ Check first aid kit		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		AP68.00-P-6850EW
Check all visible parts in engine compartment for damage and leaks			•		•		•		•		•		•		•			AP00.20-P-0055H
Check all visible parts of vehicle underside for damage and leaks			•		•		•		•		•		•		•			AP00.20-P-0054L
Check condition of front axle ball joints, rubber boots	-		•		•		•		•		•		•		•			AP33.10-P-3358E
Check condition of rear axle ball joints, rubber boots			•		•		•		•		•		•		•			AP35.20-P-3552E
Check condition of steering mechanical components, rubber boots			•		•		•		•		•		•		•			AP46.00-P-4651E
Check drive shaft flexible discs			•		•		•		•		•		•		•			AP41.10-P-4152B
Check condition of poly-V-belt Except engine 256 Engine 264																		AP13.22-P-1352EW
Check condition and function of trailer hitch With CODE 550 (Trailer hitch)			•		•		•		•		•		•		•			AP31.11-P-3152A
Reset maintenance service indicator in instrument cluster Reminder - if not yet performed		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		AP00.20-P-0043J
Required Additional Work miles (thousands) Performed years (check if performed)	2	10 1	20 2	30	40 4	50 5	60 6	70 7	80 8	90	100 10	110 11	120 12	130 13	140 14	150 15	Not OK ↓	
□ Replace engine air filter Engine 176 Engine 256.9 Engine 264						•					•					•		AP09.10-P-0980I AP09.10-P-0980L AP09.10-P-0980EWO
Replace spark plugs Engine 176 Engine 256.9						•					:					•		AP15.10-P-1580C AP15.10-P-1580E
Engine 264	_					•					•					•		AP15.10-P-1580MCU
Replace automatic transmission oil and filter																		

Required Additional Work miles (thousand years (check if performed)	ls) 2	10 1	20 2	30 3	40 4	50 5	60 6	70 7	80 8	90	100 10	110 11	120 12	130 13	140 14	150 15	Not OK	
Transmission 725.0							•						•					AP27.00-P-2702B
☐ Replace fuel filter													•					AP47.20-P-0780N
Replace coolant Observe correct coolant composition													•					AP20.00-P-2082P
Recommended Service Work miles (thousand years (check if performed)	ls) 2	10 1	20 2	30 3	40 4	50 5	60 6	70 7	80 8	90 9	100 10	110 11	120 12	130 13	140 14	150 15	Not OK	(
Replace wiper blades		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
☐ Check windshield wiper, washer and headlamp washer system operation		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		AP82.35-P-8252F
$\hfill\Box$ Inspect tires for damage, measure tread depth and enter table at end of the service sheet	the	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		AP40.10-P-4051EW
☐ Tire rotation (where applicable)		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
Activate Tire Pressure Monitoring System Refer to vehicle Operator's Manual		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
☐ Check TIREFIT sealant expiration date (where applicable)		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		AP40.10-P-4054R
Check thickness of brake pads and discs, front and rear wheels removed			_	_			_		_		_	_	_		_			AP42.10-P-4252J
Discs		_		•	•	-	-	•	-	•	-	•	•	•	-	•		AP42.10-P-4256EW
Check brake system components, lines, hoses, calipers		_	_	-	-	-	_	-	_	-	•	•	•			•		7.1.12.10.1.12.02.11
Check headlamp setting, correct if necessary		-	-	-	-	-	_	•	-	•	_	•	-	•	-	•		AP82.10-P-8260Q
Check operation of headlamp range adjustment		•		•		•		•		•		•		•		•		AP82.10-P-8250EW
Check all exterior lights		•		•		•	•	•		•		•	•	•		•		AP82.10-P-8252EW
Check warning/indicator lamps		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		AP54.30-P-5451HA
Check illumination and interior lighting		•		•	•	•	•	•	•	•	•	•	•	•	•	•		AP54.30-P-5453E
Check trunk/cargo area lighting		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
Replace battery for KEYLESS-GO key With CODE 889 (KEYLESS-GO) After consultation with customer		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
Check ex-factory driving aids (where applicable)		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
Clean and lubricate panoramic sliding roof guide mechanism With CODE 413 (panoramic sliding sunroof)			•		•		•		•		•		•		•			AP77.20-P-7732A
☐ Check horn		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
☐ Check seat belts and buckles for signs of external damage and p function	roper		•		•		•		•		•		•		•			
☐ Check battery condition. Attach printout to sheet			•		•		•		•		•		•		•			
☐ Check bodywork for paintwork damage			•		•		•		•		•		•		•			
☐ Check chassis and load-bearing body components for damage at corrosion	nd		•		•		•		•		•		•		•			
High Mileage Required Service Work at 160,000 miles of Plus any applicable additional work listed at the end Performed (check if performed)	-					-	0,0	00 r	nile	es o	r 2 y	/ear	S				Not OK ↓	
Reset maintenance service indicator in instrument cluste	r																-	AP00.20-P-0043J
Replace engine oil and filter Engine 176 Engine 256 Engine 264																		AP18.00-P-0101GE AP18.00-P-0101MRT AP18.00-P-0101EG
Replace dust filter Behind plastic cowl in engine compartment																		AP83.00-P-8381D
Clean visible area of water deflector																		

Replace activated charcoal combination filter Behind glovebox		AP83.00-P-8350B
□ Replace brake fluid		AP42.00-P-4280F
Every 2 years		7.1. 12.00 1 1.2001
□ Perform brake test		AP42.00-P-4290BA
☐ Check thickness of brake pads, front and rear		AP42.10-P-4252J
		AP42.10-P-4210E
Check brake system fluid level and correct if necessary		AP40.15-P-4061A
Correct tire inflation pressure including spare (where applicable) and enter in the table at the end of the service sheet		74 10.101 10017
Check coolant level and correct if necessary i Observe correct coolant composition		
Engine 176, low-temperature circuit		AP20.30-P-2052F
Main circuit		AP20.30-P-2050N
☐ Check windshield washer system fluid level and correct if necessary		AP82.35-P-8210E
☐ Check engine compartment air flap Engine 176		AP20.00-P-2052E
☐ Check catch, safety catch and hinges on engine hood for proper operation		
☐ Check first aid kit		AP68.00-P-6850EW
☐ Check all visible parts in engine compartment for damage and leaks		AP00.20-P-0055H
Check all visible parts of vehicle underside for damage and leaks		AP00.20-P-0054L
Check condition of front axle ball joints, rubber boots		AP33.10-P-3358E
Check condition of rear axle ball joints, rubber boots		AP35.20-P-3552E
Check condition of steering mechanical components, rubber boots		AP46.00-P-4651E
Check drive shaft flexible discs		AP41.10-P-4152B
Check condition of poly-V-belt		
Except engine 256 Engine 264		AP13.22-P-1352EW
Check condition and function of trailer hitch		AP31.11-P-3152A
With CODE 550 (Trailer hitch)		
Reset maintenance service indicator in instrument cluster i 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		
Plus any applicable additional work listed at the end of the service sheet	N-4 OI	•
Performed (check if performed)	Not Oh ↓	`
Replace wiper blades		AP82.35-P-8252F
☐ Check windshield wiper, washer and headlamp washer system operation		AP40.10-P-4051EW
☐ Inspect tires for damage, measure tread depth and enter table at the end of the service sheet		AF40.10-F-4031EVV
☐ Tire rotation (where applicable)		
Activate Tire Pressure Monitoring System Refer to vehicle Operator's Manual		
☐ Check TIREFIT sealant expiration date (where applicable)		AP40.10-P-4054R
☐ Check thickness of brake pads and discs, front and rear wheels removed	_	
Pads		AP42.10-P-4252J
Discs		AP42.10-P-4256EW
UCheck brake system components, lines, hoses, calipers		AP82.10-P-8252EW
☐ Check all exterior lights		
Check warning/indicator lamps		AP54.30-P-5451HA
Check illumination and interior lighting		AP54.30-P-5453E
Check trunk/cargo area lighting		
Replace battery for KEYLESS-GO key With CODE 889 (KEYLESS-GO) After consultation with customer		

☐ Check ex-factory driving aids (where applicable)		
☐ Clean and lubricate panoramic sliding roof guide mechanism With CODE 413 (panoramic sliding sunroof)		AP77.20-P-7732A
□ Check horn		
☐ Check seat belts and buckles for signs of external damage and proper function		
☐ Check battery condition. Attach printout to sheet		
☐ Check bodywork for paintwork damage		
☐ Check chassis and load-bearing body components for damage and corrosion		
High Mileage Required Service Work at 170,000 miles or 17 years; then every 20,000 miles or 2 years		
i Plus any applicable additional work listed at the end of the service sheet		
☑ Performed	Not OK	
(check if performed)	Ψ	
Reset maintenance service indicator in instrument cluster		AP00.20-P-0043J
Replace engine oil and filter		
Engine 176		AP18.00-P-0101GE
Engine 256 Engine 264		AP18.00-P-0101MRT AP18.00-P-0101EG
□ Clean visible area of water deflector		74 10.001 010120
Check thickness of brake pads, front and rear		AP42.10-P-4252J
_		AP42.10-P-4210E
Correct tire inflation processes including energy (where applicable) and enter in the table at the and of the considerable.		AP40.15-P-4061A
Correct tire inflation pressure including spare (where applicable) and enter in the table at the end of the service sheet		7.1 10.101 10017
☐ Check coolant level and correct if necessary ☐ Observe correct coolant composition		
Engine 176, low-temperature circuit		AP20.30-P-2052F
Main circuit		AP20.30-P-2050N
☐ Check windshield washer system fluid level and correct if necessary		AP82.35-P-8210E
☐ Check engine compartment air flap Engine 176		AP20.00-P-2052E
☐ Check catch, safety catch and hinges on engine hood for proper operation		
☐ Check first aid kit		AP68.00-P-6850EW
☐ Reset maintenance service indicator in instrument cluster		AP00.20-P-0043J
Reminder - if not yet performed		
High Mileage Recommended Service Work at 170,000 miles or 17 years; then every 20,000 miles or 2 years		
I Plus any applicable additional work listed at the end of the service sheet	Not OK	
☑ Performed (check if performed)	NOI OK	
Replace wiper blades		
Check windshield wiper, washer and headlamp washer system operation		AP82.35-P-8252F
☐ Inspect tires for damage, measure tread depth and enter table at the end of the service sheet		AP40.10-P-4051EW
☐ Tire rotation (where applicable) ☐ Activate Tire Pressure Monitoring System		
Refer to vehicle Operator's Manual		
☐ Check TIREFIT sealant expiration date (where applicable)		AP40.10-P-4054R
☐ Check thickness of brake pads and discs, front and rear wheels removed		
Pads		AP42.10-P-4252J
Discs		AP42.10-P-4256EW
☐ Check brake system components, lines, hoses, calipers		
☐ Check headlamp setting, correct if necessary		AP82.10-P-8260Q
☐ Check operation of headlamp range adjustment		AP82.10-P-8250EW
☐ Check all exterior lights		AP82.10-P-8252EW
☐ Check warning/indicator lamps		AP54.30-P-5451HA

☐ Check illumination and interior lighting		AP54.30-P-5453E
☐ Check trunk/cargo area lighting		
Replace battery for KEYLESS-GO key With CODE 889 (KEYLESS-GO) After consultation with customer		
☐ Check ex-factory driving aids (where applicable)		
☐ Check horn		
High Mileage Additional Work		
Performed (check if performed)		
Replace engine air filter		
Engine 176	If more than 50,000 miles or 5 years since last replacement	AP09.10-P-0980I
Engine 256.9	If more than 50,000 miles or 5 years since last replacement	AP09.10-P-0980L
Engine 264	If more than 50,000 miles or 5 years since last replacement	 AP09.10-P-0980EWO
Replace spark plugs		
Engine 176	If more than 50,000 miles or 5 years since last replacement	AP15.10-P-1580C
Engine 256.9	If more than 50,000 miles or 5 years since last replacement	AP15.10-P-1580E
Engine 264	If more than 50,000 miles or 5 years since last replacement	 AP15.10-P-1580MCU
Replace automatic transmission oil and filter		
Transmission 725.0	If more than 60,000 miles or 6 years since last replacement	AP27.00-P-2702B
Replace fuel filter	If more than 120,000 miles or 12 years since last replacement	AP47.20-P-0780N
Replace coolant i Observe correct coolant composition	If more than 120,000 miles or 12 years since last replacement	AP20.00-P-2082P
- Observe correct coolant composition		

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

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