

Mercedes-Benz

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

Model	Year	201	3
USA			

Model 207



Customer:			Repair order nu	ımber:				
Tire Rotation (non-staggered width wheel setup only)	A 5,000-mile recommender likely necessitate tire rotation each 10,000-mile maintenation 10,000-mile maintenance s	on at least once in between ance service and at every	Tires rotated	YES	NO			
Note: For any co	ondition found while performi m the repair using a separate	ng the checks or inspections e repair order.	s included in this r	maintenance she	et, determine			
Current mileage read	ding:	I grade/viscosity:						
Additional notes:								
Service work to be poservice advisor:	erformed as advised by	Completion date:	Confirm work has below:	s been performed	d by signing			

Required Service 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 ↓	
Reset maintenance service indicator in instrument cluster		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		AP00.20-P-0042EW
□ Engine - oil and filter change engine 276 engine 278		•	•	•	•	•	•	•	•	•	:	•	•	•	•	•		AP18.00-P-0101CWZ AP18.00-P-0101EW
☐ Check catch, safety catch and hinges on engine hood for proper operation		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		AP88.40-P-8851EW
☐ Check condition of poly-V-belt			•		•		•		•		•		•		•			AP13.22-P-1352CW
☐ Clean visible area of water deflector		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		AP82.35-P-8232A
☐ Replace brake fluid			•		•		•		•		•		•		•			AP42.00-P-4280EW
Replace combination or dust filter			•		•		•		•		•		•		•			AP83.00-P-8384EW
☐ Check thickness of brake pads, front and rear		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		AP42.10-P-4252CA
☐ Correct tire inflation pressure including spare (where applicable) and enter in the table at the end of the service sheet		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		AP40.15-P-4061A
☐ Leakage - major components - check underbody and engine compartment for chafe marks, line routing, damaged components			•		•		•		•		•		•		•			AP00.20-P-0053EW
☐ Visually inspect condition of front axle ball joints, rubber boots			•		•		•		•		•		•		•			AP33.20-P-3353CW
☐ Visually inspect condition of driveshaft flexible discs			•		•		•		•		•		•		•			AP41.10-P-4152EW
☐ Visually inspect condition of steering mechanical components, rubber boots			•		•		•		•		•		•		•			AP46.00-P-4653CW
Coolant - check fluid level and correct if necessary irefer to AH20.00-P-1142-01CW i observe correct coolant composition		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
☐ Brake system - check fluid level and correct if necessary		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		AP42.10-P-4210EW
□ Power steering - check fluid level and correct if necessary except CODE 211 (Direct-Steer system) i the fluid level must always be on the maximum mark, corresponding to the oil temperature		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		AP46.00-P-4612CC
☐ Windshield washer system - check fluid level and correct if necessary		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		AP82.35-P-8210EW
☐ Parking brake (function test only)			•		•		•		•		•		•		•			AP42.00-P-4290BA
Reset maintenance service indicator in instrument cluster I reminder - if not yet performed		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		AP00.20-P-0042EW
Required Additional Work miles (thousands) Performed years (check if performed)	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 ↓	
Replace air filter engine 276 engine 278					•				•				•					AP09.10-P-0980MM AP09.10-P-0980AB
☐ Replace spark plugs							•						•					AP15.10-P-1580EW
☐ Automatic transmission - oil and filter change								•							•			AP27.00-P-2702W
Replace fuel filter																•		AP47.20-P-0780EW

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 coolant Dobserve correct coolant composition																•		AP20.00-P-2080EW
Recommended Service miles (thousands) Work	2	10	20 2	30	40 4	50 5			80 8	90			120		140 14		Not OK	
Performed years (check if performed)		1	2	3	4	5	6	7	°	9	10	11	12	13	14	15	WOLOK	
Replace combination or dust filter		•		•		•		•		•		•		•		•		AP83.00-P-8384EW
☐ Replace wiper blades		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
☐ Horn - Electrical system check		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
☐ Warning/indicator lamps - Electrical system check		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		AP54.30-P-5451CA
☐ Illumination and interior lighting - Electrical system check		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		AP54.30-P-5453CC
☐ Exterior lighting, high beam flasher, hazard warning flasher, turn signals - Electrical system check		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		AP82.10-P-8252EW
☐ Check trunk/cargo area lighting		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
☐ Check and correct headlamp setting			•		•		•		•		•		•		•			AP82.10-P-8260EW
☐ Battery (Main/starter/auxiliary) check condition using Midtronics battery tester. Attach Midtronics test report print out here		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		AP54.10-U-5453A
☐ Soft top - clean sealing and apply lubricant model 207.4		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		AP77.30-P-7736QA
☐ Check seat belts and buckles for signs of external damage and proper function			•		•		•		•		•		•		•			AP91.40-P-9150EC
☐ Check windshield washer and headlamp cleaning system		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		AP82.30-P-8252EW
Check, clean, and lubricate tilt/sliding roof mechanism where applicable			•		•		•		•		•		•		•			
Check, clean, and lubricate panoramic roof mechanism model 207.3 with CODE 413 (panoramic sliding sunroof)			•		•		•		•		•		•		•			AP77.20-P-7732EW
☐ Check bodywork for paintwork damage			•		•		•		•		•		•		•			AP98.00-P-9850EW
☐ Tire rotation where applicable		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
☐ Inspect tires for damage, measure thread depth and enter table at the end of the service sheet		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		AP40.10-P-4051EW
☐ Check TIREFIT tire sealant expiration date where applicable		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		AP40.10-P-4054R
☐ Activate Tire Pressure Monitoring System ☐ refer to vehicle Operator's Manual		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
☐ Visually check brake system components, lines, hoses, calipers		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
☐ Check thickness of brake pads and discs, front and rear wheels removed																	_	
pads		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		AP42.10-P-4252CA
discs		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		AP42.10-P-4258EW

Recommended Service Work	miles (thousands)	2	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150		
☑ Performed	years		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	Not OK	
(check if performed)																		•	
☐ Check chassis and load-tocomponents for damage and				•		•	•	•		•		•		•		•			AP00.20-P-0090EW
High Mileage Required	Service Work at 1	60,	000	mi	les	or	16	yea	rs;	the	n e	very	20,	000	mile	es o	· 2 y	ears	
I Plus any applicable additional work listed at the end of the service sheet Not OK																			
Performed (check if performed)																		NOT UK	
	orvico indicator in in	ctri	ıma	nt i	sluc	tor	<u> </u>												AP00.20-P-0042EW
☐ Reset maintenance service indicator in instrument cluster ☐ Engine - oil and filter change																			
engine 276	change																		AP18.00-P-0101CWZ
·											AP18.00-P-0101EW								
☐ Check catch, safety c	atch and hinges on	enç	gine	ho	od 1	for	prop	oer	ope	rati	on								AP88.40-P-8851EW
☐ Check condition of po	ly-V-belt																		AP13.22-P-1352CW
☐ Clean visible area of v	water deflector																		AP82.35-P-8232A
☐ Replace brake fluid																			AP42.00-P-4280EW
☐ Replace combination	or dust filter																		AP83.00-P-8384EW
☐ Check thickness of br	ake pads, front and	rea	ır																AP42.10-P-4252CA
Correct tire inflation puthe service sheet	ressure including sp	are	e (w	her	e a	pp	licab	le) a	and	en	er i	n the	e tab	le a	t the	enc	of		AP40.15-P-4061A
									AP00.20-P-0053EW										
Usually inspect condition of front axle ball joints, rubber boots												AP33.20-P-3353CW							
☐ Visually inspect condi																			AP41.10-P-4152EW
						on	ents	, ru	bbe	r bo	ots								AP46.00-P-4653CW
Uvisually inspect condition of steering mechanical components, rubber boots □ Coolant - check fluid level and correct if necessary																			
refer to AH20.00-P-				•															
i observe correct coo	plant composition																		
☐ Brake system - check	fluid level and corre	ect	if ne	ece	ssa	ry													AP42.10-P-4210EW
Power steering - chece except CODE 211 (Dir		rec	t if ı	пес	ess	ary	y												AP46.00-P-4612CC
the fluid level must	,	axi	mur	n n	nark	ί, Ο	orre	spo	ndii	ng t	o th	e oil	tem	pera	ature	9			
☐ Windshield washer sy																			AP82.35-P-8210EW
☐ Parking brake (function																			AP42.00-P-4290BA
Reset maintenance se	ervice indicator in in	strı	ıme	ent o	clus	ter	r												AP00.20-P-0042EW
i reminder - if not yet	t performed																		
High Mileage Recommo	ended Service Wo	rk a	t 10	60,0	000	m	iles	or 1	16 y	/ear	s; t	hen	eve	ry 2	0,00)0 m	iles	or 2 yeaı	rs
I Plus any applicable	additional work lis	ste	d at	th	e er	nd	of ti	ne s	erv	/ice	sh	eet						Not OK	
Performed (check if performed)																		Not OK ↓	
Replace wiper blades	:																		
☐ Horn - Electrical syste																			
□ Warning/indicator lam		m r	her	-k															AP54.30-P-5451CA
☐ Illumination and interior					che														AP54.30-P-5453CC
☐ Exterior lighting, high								ırn «	siar	als	- F	ectr	ical	svste	em (chec	k		AP82.10-P-8252EW
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— Check trunk/cargo area lighting											AP82.10-P-8260EW								

\square Battery (Main/starter/auxiliary) check condition using Midtronics battery tester. Attach Midtronics test report print out here		AP54.10-U-5453A
☐ Soft top - clean sealing and apply lubricant model 207.4		AP77.30-P-7736QA
☐ Check seat belts and buckles for signs of external damage and proper function		AP91.40-P-9150EC
☐ Check windshield washer and headlamp cleaning system		AP82.30-P-8252EW
☐ Check, clean, and lubricate tilt/sliding roof mechanism where applicable		
☐ Check, clean, and lubricate panoramic roof mechanism model 207.3 with CODE 413 (panoramic sliding sunroof)		AP77.20-P-7732EW
☐ Check bodywork for paintwork damage		AP98.00-P-9850EW
☐ Tire rotation where applicable		
\square Inspect tires for damage, measure thread depth and enter table at the end of the service sheet		AP40.10-P-4051EW
☐ Check TIREFIT tire sealant expiration date where applicable		AP40.10-P-4054R
☐ Activate Tire Pressure Monitoring System ☐ refer to vehicle Operator's Manual		
☐ Visually check brake system components, lines, hoses, calipers		
\square Check thickness of brake pads and discs, front and rear wheels removed		
pads		AP42.10-P-4252CA
discs		AP42.10-P-4258EW
☐ Check chassis and load-bearing body components for damage and corrosion		AP00.20-P-0090EW
High Mileage Required Service Work at 170,000 miles or 17 years; then every 20,000 miles or 2 y	ears	
i Plus any applicable additional work listed at the end of the service sheet		,
i Plus any applicable additional work listed at the end of the service sheet ⊠ Performed	Not OF	(
i Plus any applicable additional work listed at the end of the service sheet ⊠ Performed (check if performed)		
Plus any applicable additional work listed at the end of the service sheet Performed (check if performed) Reset maintenance service indicator in instrument cluster	Not OF	AP00.20-P-0042EW
i Plus any applicable additional work listed at the end of the service sheet ⊠ Performed (check if performed) □ Reset maintenance service indicator in instrument cluster □ Engine - oil and filter change	Not OF	AP00.20-P-0042EW
Plus any applicable additional work listed at the end of the service sheet Performed (check if performed) Reset maintenance service indicator in instrument cluster □ Engine - oil and filter change engine 276	Not OF	AP00.20-P-0042EW AP18.00-P-0101CWZ
 Plus any applicable additional work listed at the end of the service sheet ☑ Performed (check if performed) ☐ Reset maintenance service indicator in instrument cluster ☐ Engine - oil and filter change engine 276 engine 278 	Not OF	AP00.20-P-0042EW
Plus any applicable additional work listed at the end of the service sheet Performed (check if performed) Reset maintenance service indicator in instrument cluster □ Engine - oil and filter change engine 276 engine 278 □ Check catch, safety catch and hinges on engine hood for proper operation	Not Or ↓	AP18.00-P-0101CWZ AP18.00-P-0101EW
 Plus any applicable additional work listed at the end of the service sheet ☑ Performed (check if performed) ☐ Reset maintenance service indicator in instrument cluster ☐ Engine - oil and filter change engine 276 engine 278 ☐ Check catch, safety catch and hinges on engine hood for proper operation ☐ Clean visible area of water deflector 	Not Or ↓	AP00.20-P-0042EW AP18.00-P-0101CWZ AP18.00-P-0101EW AP88.40-P-8851EW
Plus any applicable additional work listed at the end of the service sheet Performed (check if performed) Reset maintenance service indicator in instrument cluster □ Engine - oil and filter change engine 276 engine 278 □ Check catch, safety catch and hinges on engine hood for proper operation	Not Or	AP00.20-P-0042EW AP18.00-P-0101CWZ AP18.00-P-0101EW AP88.40-P-8851EW AP82.35-P-8232A
 Plus any applicable additional work listed at the end of the service sheet ☑ Performed (check if performed) ☐ Reset maintenance service indicator in instrument cluster ☐ Engine - oil and filter change engine 276 engine 278 ☐ Check catch, safety catch and hinges on engine hood for proper operation ☐ Clean visible area of water deflector ☐ Check thickness of brake pads, front and rear ☐ Correct tire inflation pressure including spare (where applicable) and enter in the table at the end of the service sheet 	Not Or	AP00.20-P-0042EW AP18.00-P-0101CWZ AP18.00-P-0101EW AP88.40-P-8851EW AP82.35-P-8232A AP42.10-P-4252CA
 Plus any applicable additional work listed at the end of the service sheet ☑ Performed (check if performed) ☐ Reset maintenance service indicator in instrument cluster ☐ Engine - oil and filter change engine 276 engine 278 ☐ Check catch, safety catch and hinges on engine hood for proper operation ☐ Clean visible area of water deflector ☐ Check thickness of brake pads, front and rear ☐ Correct tire inflation pressure including spare (where applicable) and enter in the table at the end of 	Not Or	AP00.20-P-0042EW AP18.00-P-0101CWZ AP18.00-P-0101EW AP88.40-P-8851EW AP82.35-P-8232A AP42.10-P-4252CA
 Plus any applicable additional work listed at the end of the service sheet ☑ Performed (check if performed) ☐ Reset maintenance service indicator in instrument cluster ☐ Engine - oil and filter change engine 276 engine 278 ☐ Check catch, safety catch and hinges on engine hood for proper operation ☐ Clean visible area of water deflector ☐ Check thickness of brake pads, front and rear ☐ Correct tire inflation pressure including spare (where applicable) and enter in the table at the end of the service sheet ☐ Coolant - check fluid level and correct if necessary 	Not Or	AP00.20-P-0042EW AP18.00-P-0101CWZ AP18.00-P-0101EW AP88.40-P-8851EW AP82.35-P-8232A AP42.10-P-4252CA AP40.15-P-4061A
 Plus any applicable additional work listed at the end of the service sheet ☑ Performed (check if performed) ☐ Reset maintenance service indicator in instrument cluster ☐ Engine - oil and filter change engine 276 engine 278 ☐ Check catch, safety catch and hinges on engine hood for proper operation ☐ Clean visible area of water deflector ☐ Check thickness of brake pads, front and rear ☐ Correct tire inflation pressure including spare (where applicable) and enter in the table at the end of the service sheet ☐ Coolant - check fluid level and correct if necessary ☑ refer to AH20.00-P-1142-01CW 	Not Or	AP00.20-P-0042EW AP18.00-P-0101CWZ AP18.00-P-0101EW AP88.40-P-8851EW AP82.35-P-8232A AP42.10-P-4252CA
I Plus any applicable additional work listed at the end of the service sheet Performed (check if performed) □ Reset maintenance service indicator in instrument cluster □ Engine - oil and filter change engine 276 engine 278 □ Check catch, safety catch and hinges on engine hood for proper operation □ Clean visible area of water deflector □ Check thickness of brake pads, front and rear □ Correct tire inflation pressure including spare (where applicable) and enter in the table at the end of the service sheet □ Coolant - check fluid level and correct if necessary I refer to AH20.00-P-1142-01CW I observe correct coolant composition	Not OF	AP00.20-P-0042EW AP18.00-P-0101CWZ AP18.00-P-0101EW AP88.40-P-8851EW AP82.35-P-8232A AP42.10-P-4252CA AP40.15-P-4061A
I Plus any applicable additional work listed at the end of the service sheet Performed (check if performed) Reset maintenance service indicator in instrument cluster Engine - oil and filter change engine 276 engine 278 Check catch, safety catch and hinges on engine hood for proper operation Clean visible area of water deflector Check thickness of brake pads, front and rear Correct tire inflation pressure including spare (where applicable) and enter in the table at the end of the service sheet Coolant - check fluid level and correct if necessary I refer to AH20.00-P-1142-01CW I observe correct coolant composition Brake system - check fluid level and correct if necessary Power steering - check fluid level and correct if necessary	Not OF	AP00.20-P-0042EW AP18.00-P-0101CWZ AP18.00-P-0101EW AP88.40-P-8851EW AP82.35-P-8232A AP42.10-P-4252CA AP40.15-P-4061A AP42.10-P-4210EW

Reset maintenance service indicator in ins	trument cluster		AP00.20-P-0042EW
	c at 170,000 miles or 17 years; then every 20,000 miles	or 2 yea	ars
i Plus any applicable additional work list		•	
☑ Performed		Not OF	(
(check if performed)			
Replace combination or dust filter			AP83.00-P-8384EW
Replace wiper blades			
☐ Horn - Electrical system check			
☐ Warning/indicator lamps - Electrical system	n check		AP54.30-P-5451CA
☐ Illumination and interior lighting - Electrical	system check		AP54.30-P-5453CC
☐ Exterior lighting, high beam flasher, hazard	d warning flasher, turn signals - Electrical system check		AP82.10-P-8252EW
☐ Check trunk/cargo area lighting			
☐ Battery (Main/starter/auxiliary) check cond report print out here	ition using Midtronics battery tester. Attach Midtronics test		AP54.10-U-5453A
Soft top - clean sealing and apply lubricant model 207.4	t .		AP77.30-P-7736QA
☐ Check windshield washer and headlamp c	leaning system		AP82.30-P-8252EW
☐ Tire rotation where applicable			
☐ Inspect tires for damage, measure thread of	depth and enter table at the end of the service sheet		AP40.10-P-4051EW
Check TIREFIT tire sealant expiration date where applicable	}		AP40.10-P-4054R
☐ Activate Tire Pressure Monitoring System			
i refer to vehicle Operator's Manual			
☐ Visually check brake system components,	lines, hoses, calipers		
☐ Check thickness of brake pads and discs,	front and rear wheels removed		
pads			AP42.10-P-4252CA
discs			AP42.10-P-4258EW
High Mileage Additional Work Performed (check if performed)			
Replace air filter			
engine 276	If more than 40,000 mi or 4 years since last replacement		AP09.10-P-0980MM
engine 278	If more than 40,000 mi or 4 years since last replacement		AP09.10-P-0980AB
Replace spark plugs	If more than 60,000 mi or 6 years since last replacement		AP15.10-P-1580EW
Automatic transmission - oil and filter change	If more than 70,000 mi or 7 years since last replacement		AP27.00-P-2702W
Replace fuel filter	If more than 150,000 mi or 15 years since last replacement		AP47.20-P-0780EW
Replace coolant i observe correct coolant composition	If more than 150,000 mi or 15 years since last replacement		AP20.00-P-2080EW

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

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