

## Mercedes-Benz

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

Model	Year	201	3
USA			

## **Model 221**



Customer:			Repair order nu	mber:		
Tire Rotation (non-staggered width wheel setup only)	A 5,000-mile recommende likely necessitate tire rotati each 10,000-mile maintena 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 performirm the repair using a separate	ng the checks or inspections e repair order.	s included in this I	maintenance	sheet,	determine
Current mileage read	ding:	_ Oi	grade/viscosity:			
Additional notes:						
Service work to be poservice advisor:	erformed as advised by	Completion date:	Confirm work ha below:	s been perfor	med by	y signing

Required Service 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 <b>↓</b>	
Reset maintenance service indicator in instrument		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		AP00.20-P-0042SX
□ Engine - oil and filter change engine 157 engine 272 engine 275.982		•	•	•	•	•	•	•	•	• • •	•	•	•	•	•	•		AP18.00-P-0101EWG AP18.00-P-0101PIT AP18.00-P-0101SZB
engine 275.953		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		AP18.00-P-0101SZA
engine 278		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		AP18.00-P-0101EL
engine 642		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		AP18.00-P-0101EWO
Check catch, safety catch and hinges on engine hood for proper operation		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		AP88.40-P-8851SX
Fill up with DEF engine 642 with CODE U42 (BlueTEC diesel exhaust treatment (SCR))  i fill, subject to a separate invoice		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		AP14.40-P-1410BT
Check water drain in air/water duct for obstructions; clean if soiled		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		AP83.10-P-8339M
Check condition of poly-V-belt except S400 HYBRID engine 157, 278			•		•		•		•		•		•		•			AP13.22-P-1352SX
engine 275			•		•		•		•		•		•		•			AP13.22-P-1352SZ
engine 642			•		•		•		•		•		•		•			AP13.22-P-1352SXI
Replace fuel filter engine 642			•		•		•		•		•		•		•			AP47.20-P-0780SXI
☐ Replace brake fluid			•		•		•		•		•		•		•			AP42.00-P-4280SX
☐ Replace combination filter			•		•		•		•		•		•		•			AP83.00-P-8384SX
☐ Check thickness of brake pads, front and rear		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		AP42.10-P-4253A
☐ 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-0053SX
☐ Check DEF lines and components for leaks and damage engine 642 with CODE U42 (BlueTEC diesel exhaust treatment (SCR))			•		•		•		•		•		•		•			AP00.20-P-0053SX
☐ Visually inspect condition of front axle ball joints, rubber boots			•		•		•		•		•		•		•			AP33.20-P-3353SX
☐ Visually inspect condition of driveshaft flexible discs			•		•		•		•		•		•		•			AP41.10-P-4152SX
□ Visually inspect condition of steering mechanical components, rubber boots			•		•		•		•		•		•		•			AP46.00-P-4653SX
Coolant - check fluid level and correct if necessary engine 157, 272, 278; engine 275 main and low temperature circuit (main circuit if not to be replaced (every 30k miles/3 yrs))  i refer to AH20.00-P-1142-01V i observe correct coolant composition		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
Coolant - check fluid level and correct if necessary engine 642  irefer to AH20.00-P-1142-01SXI i observe correct coolant composition		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
☐ Brake system - check fluid level and correct if necessary		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		AP42.10-P-4210SX

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 <b>↓</b>	
Power steering - check fluid level and correct if necessary  ii the fluid level must always be on the maximum mark, corresponding to the oil temperature		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		AP46.00-P-4611SX
☐ Windshield washer system - check fluid level and correct if necessary		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		AP82.35-P-8210SX
☐ Active Body Control - check fluid level and correct if necessary with Code 487 (Active Body Control (ABC))		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		AP32.50-P-3213SX
☐ Parking brake (function test only)			•		•		•		•		•		•		•			AP42.00-P-4290BA
Reset maintenance service indicator in instrument cluster		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		AP00.20-P-0042SX
reminder - if not yet performed	_	40	20	30	40		00	70	80	90	400	440	400	420	110	450		
Required Additional Work miles (thousands)  Performed years (check if performed)	2	10 1	20	30	40 4	5	60 6	70	80	90	100 10	110 11	120 12	130 13	140 14	150 15	Not OK <b>↓</b>	
Automatic transmission - oil and filter change except engine 278, 642 engine 157 with NAG2-V Sport and wet start-up clutch, engine 272 with NAG2 - S400 HYBRID (transmission 722.9)					•				•				•					AP27.00-P-2702W
engine 275 with NAG1 (transmission 722.6)													•					AP27.00-P-2702SX
Automatic transmission - oil and filter change engine 278, 642 with NAG2-FE+ (transmission 722.9)								•							•			AP27.00-P-2702W
Replace air filter except engine 275 engine 272 engine 157, 278					•				•				•					AP09.10-P-0980SX AP09.10-P-0980AB
engine 642 with side mounted air filter																		AP09.10-P-0980SXI
elements engine 642 with top mounted air filter					•				•				•					AP09.10-P-0980GZB
elements  Replace air filter engine 275							•						•					AP09.10-P-0980SZ
☐ Replace V-belts S400 HYBRID							•						•					AP13.20-P-1380A
Replace spark plugs except engine 642 engine 157, 272, 278							•						•					AP15.10-P-1580SX
engine 275							•						•					AP15.10-P-1580SZ
Replace fuel filter engine 157, 272, 275, 278																•		AP47.20-P-0780SX
Replace coolant engine 275 main circuit  observe correct coolant composition				•			•			•			•			•		AP20.00-P-2080SZ
Replace coolant except engine 275 main circuit engine 157, 272, 278, 642																•		AP20.00-P-2080SX
engine 275 low temperature circuit																•		AP20.00-P-2080SZ
Recommended Service miles (thousands)	2	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150		
Work  Performed years (check if performed)		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	Not OK <b>↓</b>	
☐ Main/starter battery - Check fluid level and correct if necessary with lead acid battery		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		AP54.10-P-5410SX

Recommended Service miles (thousands)	2	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150		
Work    September   Years		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	Not OK	
Performed years (check if performed)			_	3	-	٦	0	ļ '	0	9	10		12	13	'-	13	Notok	
		_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	$\overline{}$	
☐ Horn - Electrical system check		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
☐ Warning/indicator lamps - Electrical system check		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		AP54.30-P-5451SX
☐ Illumination and interior lighting - Electrical system check		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		AP54.30-P-5453SX
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			•		•		•		•		•		•		•			AP82.10-P-8260SX
Battery (Main/starter/auxiliary) check condition using Midtronics battery tester. Attach Midtronics test report print out here		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		AP54.10-U-5453A
☐ Check seat belts and buckles for signs of external damage and proper function			•		•		•		•		•		•		•			AP91.40-P-9150SX
Check windshield washer and headlamp cleaning system		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		AP82.30-P-8252SX
Check, clean, and lubricate tilt/sliding roof mechanism except CODE 413 (panoramic glass roof with top sliding roof)			•		•		•		•		•		•		•			AP77.20-P-7731SX
Check, clean, and lubricate panoramic roof mechanism with CODE 413 (panoramic glass roof with top sliding roof)			•		•		•		•		•		•		•			AP77.20-P-7732SX
☐ Check bodywork for paintwork			•		•		•		•		•		•		•			AP98.00-P-9850SX
Tire rotation where applicable		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
☐ Inspect tires for damage, measure thread depth and enter table at the end of the service sheet		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		AP40.10-P-4051Z
Check TIREFIT tire sealant expiration date where applicable		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		AP40.10-P-4054R
Activate Tire Pressure Monitoring System  Tefer 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-4253A
discs		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		AP42.10-P-4258SX
☐ Check chassis and load-bearing body components for damage and corrosion			•		•		•		•		•		•		•			AP00.20-P-0090SX
Replace wiper blades		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
High Mileage Required Service Work at 1	60.	000	mi	les	or	16	yea	rs:	the	n ev	verv	20.0	000	mile	s or	2 ve	ars	
i Plus any applicable additional work li											-	-,,				,	•	
Performed (check if performed)										J.1.	•						Not OK	
Reset maintenance service indicator in ir	nstru	ıme	nt														Ψ.	AP00.20-P-0042SX
☐ Engine - oil and filter change																-		
engine 157																		AP18.00-P-0101EWG
engine 272																		AP18.00-P-0101PIT
engine 275.982																		AP18.00-P-0101SZB
engine 275.953																		AP18.00-P-0101SZA
engine 278																		AP18.00-P-0101EL

engine 642		AP18.00-P-0101EWO
$\square$ Check catch, safety catch and hinges on engine hood for proper operation		AP88.40-P-8851SX
☐ Fill up with DEF engine 642 with CODE U42 (BlueTEC diesel exhaust treatment (SCR))  Îl fill, subject to a separate invoice		AP14.40-P-1410BT
☐ Check water drain in air/water duct for obstructions; clean if soiled		AP83.10-P-8339M
☐ Check condition of poly-V-belt except S400 HYBRID		
engine 157, 278		AP13.22-P-1352SX
engine 275		AP13.22-P-1352SZ
engine 642		AP13.22-P-1352SXI
☐ Replace fuel filter engine 642		AP47.20-P-0780SXI
Replace brake fluid		AP42.00-P-4280SX
Replace combination filter		AP83.00-P-8384SX
☐ Check thickness of brake pads, front and rear		AP42.10-P-4253A
☐ 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-0053SX
☐ Check DEF lines and components for leaks and damage engine 642 with CODE U42 (BlueTEC diesel exhaust treatment (SCR))		AP00.20-P-0053SX
$\square$ Visually inspect condition of front axle ball joints, rubber boots		AP33.20-P-3353SX
☐ Visually inspect condition of driveshaft flexible discs		AP41.10-P-4152SX
□ Visually inspect condition of steering mechanical components, rubber boots		AP46.00-P-4653SX
□ Coolant - check fluid level and correct if necessary engine 157, 272, 278; engine 275 main and low temperature circuit (main circuit if not to be replaced (every 30k miles/3 yrs))  i refer to AH20.00-P-1142-01V i observe correct coolant composition		
□ Coolant - check fluid level and correct if necessary		
engine 642		
□ refer to AH20.00-P-1142-01SXI		
i observe correct coolant composition		
☐ Brake system - check fluid level and correct if necessary		AP42.10-P-4210SX
☐ Power steering - check fluid level and correct if necessary ☐ the fluid level must always be on the maximum mark, corresponding to the oil temperature		AP46.00-P-4611SX
☐ Windshield washer system - check fluid level and correct if necessary		AP82.35-P-8210SX
☐ Active Body Control - check fluid level and correct if necessary with Code 487 (Active Body Control (ABC))		AP32.50-P-3213SX
☐ 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-0042SX
High Mileage Recommended Service Work at 160,000 miles or 16 years; then every 20,000 miles	or 2 yea	ırs
Plus any applicable additional work listed at the end of the service sheet	•	
☑ Performed	Not OK	(
(check if performed)	•	
☐ Main/starter battery - Check fluid level and correct if necessary with lead acid battery		AP54.10-P-5410SX
☐ Horn - Electrical system check		
☐ Warning/indicator lamps - Electrical system check		AP54.30-P-5451SX
☐ Illumination and interior lighting - Electrical system check		AP54.30-P-5453SX

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		AP82.10-P-8260SX
Battery (Main/starter/auxiliary) check condition using Midtronics battery tester. Attach Midtronics test report print out here		AP54.10-U-5453A
Check seat belts and buckles for signs of external damage and proper function		AP91.40-P-9150SX
Check windshield washer and headlamp cleaning system		AP82.30-P-8252SX
Check, clean, and lubricate tilt/sliding roof mechanism except CODE 413 (panoramic glass roof with top sliding roof)		AP77.20-P-7731SX
Check, clean, and lubricate panoramic roof mechanism with CODE 413 (panoramic glass roof with top sliding roof)		AP77.20-P-7732SX
☐ Check bodywork for paintwork		AP98.00-P-9850SX
☐ Tire rotation where applicable		
☐ Inspect tires for damage, measure thread depth and enter table at the end of the service sheet		AP40.10-P-4051Z
☐ 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-4253A
discs		AP42.10-P-4258SX
☐ Check chassis and load-bearing body components for damage and corrosion		AP00.20-P-0090SX
Replace wiper blades		
☐ Replace wiper blades  High Mileage Required Service Work at 170,000 miles or 17 years; then every 20,000 miles or 2 y	ears	
High Mileage Required Service Work at 170,000 miles or 17 years; then every 20,000 miles or 2 y  Plus any applicable additional work listed at the end of the service sheet		
High Mileage Required Service Work at 170,000 miles or 17 years; then every 20,000 miles or 2 y  i Plus any applicable additional work listed at the end of the service sheet  Performed	Not O	Κ
High Mileage Required Service Work at 170,000 miles or 17 years; then every 20,000 miles or 2 y		
High Mileage Required Service Work at 170,000 miles or 17 years; then every 20,000 miles or 2 y  i Plus any applicable additional work listed at the end of the service sheet  Performed	Not O	<b>〈</b> AP00.20-P-0042SX
High Mileage Required Service Work at 170,000 miles or 17 years; then every 20,000 miles or 2 y  Plus any applicable additional work listed at the end of the service sheet Performed (check if performed)	Not O	
High Mileage Required Service Work at 170,000 miles or 17 years; then every 20,000 miles or 2 y  ☐ Plus any applicable additional work listed at the end of the service sheet ☐ Performed (check if performed) ☐ Reset maintenance service indicator in instrument ☐ Engine - oil and filter change engine 157	Not O	AP00.20-P-0042SX  AP18.00-P-0101EWG
High Mileage Required Service Work at 170,000 miles or 17 years; then every 20,000 miles or 2 y  ■ Plus any applicable additional work listed at the end of the service sheet  Performed (check if performed)  Reset maintenance service indicator in instrument  Engine - oil and filter change engine 157 engine 272	Not O	AP00.20-P-0042SX  AP18.00-P-0101EWG AP18.00-P-0101PIT
High Mileage Required Service Work at 170,000 miles or 17 years; then every 20,000 miles or 2 y  i Plus any applicable additional work listed at the end of the service sheet  Performed (check if performed)  Reset maintenance service indicator in instrument  Engine - oil and filter change engine 157 engine 272 engine 275.982	Not O	AP00.20-P-0042SX  AP18.00-P-0101EWG AP18.00-P-0101PIT AP18.00-P-0101SZB
High Mileage Required Service Work at 170,000 miles or 17 years; then every 20,000 miles or 2 y  i Plus any applicable additional work listed at the end of the service sheet  Performed (check if performed)  Reset maintenance service indicator in instrument  Engine - oil and filter change engine 157 engine 272 engine 275.982 engine 275.953	Not O	AP00.20-P-0042SX  AP18.00-P-0101EWG AP18.00-P-0101PIT AP18.00-P-0101SZB AP18.00-P-0101SZA
High Mileage Required Service Work at 170,000 miles or 17 years; then every 20,000 miles or 2 y  I Plus any applicable additional work listed at the end of the service sheet  Performed (check if performed)  Reset maintenance service indicator in instrument  Engine - oil and filter change engine 157 engine 272 engine 275.982 engine 275.953 engine 278	Not O	AP00.20-P-0042SX  AP18.00-P-0101EWG AP18.00-P-0101PIT AP18.00-P-0101SZB AP18.00-P-0101SZA AP18.00-P-0101EL
High Mileage Required Service Work at 170,000 miles or 17 years; then every 20,000 miles or 2 y  i Plus any applicable additional work listed at the end of the service sheet  Performed (check if performed)  Reset maintenance service indicator in instrument  Engine - oil and filter change engine 157 engine 272 engine 275.982 engine 275.953	Not Of	AP00.20-P-0042SX  AP18.00-P-0101EWG AP18.00-P-0101PIT AP18.00-P-0101SZB AP18.00-P-0101SZA AP18.00-P-0101EL AP18.00-P-0101EWO
High Mileage Required Service Work at 170,000 miles or 17 years; then every 20,000 miles or 2 y  I Plus any applicable additional work listed at the end of the service sheet  Performed (check if performed)  Reset maintenance service indicator in instrument  Engine - oil and filter change engine 157 engine 272 engine 275.982 engine 275.953 engine 278	Not O	AP00.20-P-0042SX  AP18.00-P-0101EWG AP18.00-P-0101PIT AP18.00-P-0101SZB AP18.00-P-0101SZA AP18.00-P-0101EL AP18.00-P-0101EWO AP88.40-P-8851SX
High Mileage Required Service Work at 170,000 miles or 17 years; then every 20,000 miles or 2 y  I Plus any applicable additional work listed at the end of the service sheet  Performed (check if performed)  Reset maintenance service indicator in instrument  Engine - oil and filter change engine 157 engine 272 engine 275.982 engine 275.983 engine 278 engine 278 engine 642  Check catch, safety catch and hinges on engine hood for proper operation  Fill up with DEF	Not Of	AP00.20-P-0042SX  AP18.00-P-0101EWG AP18.00-P-0101PIT AP18.00-P-0101SZB AP18.00-P-0101SZA AP18.00-P-0101EL AP18.00-P-0101EWO
High Mileage Required Service Work at 170,000 miles or 17 years; then every 20,000 miles or 2 y  I Plus any applicable additional work listed at the end of the service sheet  Performed (check if performed)  Reset maintenance service indicator in instrument  Engine - oil and filter change engine 157 engine 272 engine 275.982 engine 275.983 engine 278 engine 642  Check catch, safety catch and hinges on engine hood for proper operation	Not Of	AP00.20-P-0042SX  AP18.00-P-0101EWG AP18.00-P-0101PIT AP18.00-P-0101SZB AP18.00-P-0101SZA AP18.00-P-0101EL AP18.00-P-0101EWO AP88.40-P-8851SX
High Mileage Required Service Work at 170,000 miles or 17 years; then every 20,000 miles or 2 y  Plus any applicable additional work listed at the end of the service sheet  Performed (check if performed)  Reset maintenance service indicator in instrument  Engine - oil and filter change engine 157 engine 272 engine 275.982 engine 275.982 engine 275.953 engine 278 engine 642  Check catch, safety catch and hinges on engine hood for proper operation  Fill up with DEF engine 642 with CODE U42 (BlueTEC diesel exhaust treatment (SCR))	Not Of	AP00.20-P-0042SX  AP18.00-P-0101EWG AP18.00-P-0101PIT AP18.00-P-0101SZB AP18.00-P-0101SZA AP18.00-P-0101EL AP18.00-P-0101EWO AP88.40-P-8851SX
High Mileage Required Service Work at 170,000 miles or 17 years; then every 20,000 miles or 2 y  i Plus any applicable additional work listed at the end of the service sheet  Performed (check if performed)  Reset maintenance service indicator in instrument  Engine - oil and filter change engine 157 engine 272 engine 275.982 engine 275.982 engine 278 engine 278 engine 642  Check catch, safety catch and hinges on engine hood for proper operation  Fill up with DEF engine 642 with CODE U42 (BlueTEC diesel exhaust treatment (SCR))  i fill, subject to a separate invoice	Not Of	AP00.20-P-0042SX  AP18.00-P-0101EWG AP18.00-P-0101PIT AP18.00-P-0101SZB AP18.00-P-0101SZA AP18.00-P-0101EL AP18.00-P-0101EWO AP88.40-P-8851SX AP14.40-P-1410BT
High Mileage Required Service Work at 170,000 miles or 17 years; then every 20,000 miles or 2 y  i Plus any applicable additional work listed at the end of the service sheet  Performed (check if performed)  Reset maintenance service indicator in instrument  Engine - oil and filter change engine 157 engine 272 engine 275.982 engine 275.982 engine 278 engine 642  Check catch, safety catch and hinges on engine hood for proper operation  Fill up with DEF engine 642 with CODE U42 (BlueTEC diesel exhaust treatment (SCR)) i fill, subject to a separate invoice  Check water drain in air/water duct for obstructions; clean if soiled	Not Of	AP00.20-P-0042SX  AP18.00-P-0101EWG AP18.00-P-0101PIT AP18.00-P-0101SZB AP18.00-P-0101SZA AP18.00-P-0101EL AP18.00-P-0101EWO AP88.40-P-8851SX AP14.40-P-1410BT  AP83.10-P-8339M
High Mileage Required Service Work at 170,000 miles or 17 years; then every 20,000 miles or 2 y  I Plus any applicable additional work listed at the end of the service sheet  Performed (check if performed)  Reset maintenance service indicator in instrument  Engine - oil and filter change engine 157 engine 272 engine 275.982 engine 275.982 engine 278 engine 642  Check catch, safety catch and hinges on engine hood for proper operation  Fill up with DEF engine 642 with CODE U42 (BlueTEC diesel exhaust treatment (SCR))  I fill, subject to a separate invoice  Check water drain in air/water duct for obstructions; clean if soiled  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 Of	AP00.20-P-0042SX  AP18.00-P-0101EWG AP18.00-P-0101PIT AP18.00-P-0101SZB AP18.00-P-0101SZA AP18.00-P-0101EL AP18.00-P-0101EWO AP88.40-P-8851SX AP14.40-P-1410BT  AP83.10-P-8339M AP42.10-P-4253A

$\square$ Coolant - check fluid level and correct if neo	cessary	Ш	
engine 642			
i refer to AH20.00-P-1142-01SXI i observe correct coolant composition			
	t if management		AP42.10-P-4210SX
☐ Brake system - check fluid level and correc	<u> </u>	_	AP46.00-P-4611SX
Power steering - check fluid level and corre	•		AP40.00-P-40113A
	kimum mark, corresponding to the oil temperature		AP82.35-P-8210SX
☐ Windshield washer system - check fluid lev	•		
☐ Active Body Control - check fluid level and with Code 487 (Active Body Control (ABC))	correct if necessary		AP32.50-P-3213SX
Reset maintenance service indicator in inst  ireminder - if not yet performed	rument cluster		AP00.20-P-0042SX
	at 170,000 miles or 17 years; then every 20,000 miles	or 2 yea	ırs
Plus any applicable additional work liste		•	
Performed	34 41 110 314 31 110 331 1100 311331	Not OK	(
(check if performed)		•	
☐ Main/starter battery - Check fluid level and with lead acid battery	correct if necessary		AP54.10-P-5410SX
☐ Horn - Electrical system check			
☐ Warning/indicator lamps - Electrical system	check		AP54.30-P-5451SX
☐ Illumination and interior lighting - Electrical			AP54.30-P-5453SX
			AP82.10-P-8252EW
	warning flasher, turn signals - Electrical system check		711 02:10 1 020224
Check trunk/cargo area lighting			ADE4 40 II 5452A
LIBattery (Main/starter/auxiliary) check condit report print out here	ion using Midtronics battery tester. Attach Midtronics test		AP54.10-U-5453A
$\square$ Check windshield washer and headlamp cle	eaning system		AP82.30-P-8252SX
☐ Tire rotation where applicable			
☐ Inspect tires for damage, measure thread d	epth and enter table at the end of the service sheet		AP40.10-P-4051Z
☐ Check TIREFIT tire sealant expiration date where applicable			AP40.10-P-4054R
☐ Activate Tire Pressure Monitoring System  ☐ refer to vehicle Operator's Manual			
•	to a contract of the contract		
☐ Visually check brake system components, I			
Check thickness of brake pads and discs, fi	ront and rear wheels removed		AP42.10-P-4253A
pads discs			AP42.10-P-4258SX
			ΑΙ 42.10-1 -42000Α
☐ Replace wiper blades  High Mileage Additional Work			
Performed (check if performed)			
Automatic transmission - oil and filter change except engine 278, 642			
engine 157 with NAG2-V Sport and wet start-up clutch, engine 272 with NAG2 - S400 HYBRID (transmission 722.9)	If more than 40,000 mi or 4 years since last replacement		AP27.00-P-2702W
engine 275 with NAG1 (transmission 722.6)	If more than 40,000 mi or 4 years since last replacement		AP27.00-P-2702SX
Automatic transmission - oil and filter change engine 278, 642 with NAG2-FE+ (transmission 722.9)	If more than 70,000 mi or 7 years since last replacement		AP27.00-P-2702W
Replace air filter except engine 275			
engine 272	If more than 40,000 mi or 4 years since last replacement		AP09.10-P-0980SX
engine 157, 278	If more than 40,000 mi or 4 years since last replacement		AP09.10-P-0980AB

engine 642 with side mounted air filter elements	If more than 40,000 mi or 4 years since last replacement	AP09.10-P-0980SXI
engine 642 with top mounted air filter elements	If more than 40,000 mi or 4 years since last replacement	AP09.10-P-0980GZB
Replace air filter engine 275	If more than 60,000 mi or 6 years since last replacement	AP09.10-P-0980SZ
Replace V-belts S400 HYBRID	If more than 60,000 mi or 6 years since last replacement	AP13.20-P-1380A
Replace spark plugs except engine 642		
engine 157, 272, 278	If more than 60,000 mi or 6 years since last replacement	AP15.10-P-1580SX
engine 275	If more than 60,000 mi or 6 years since last replacement	AP15.10-P-1580SZ
Replace fuel filter engine 157, 272, 275, 278	If more than 150,000 mi or 15 years since last replacement	AP47.20-P-0780SX
Replace coolant engine 275 main circuit  i observe correct coolant composition	If more than 30,000 mi or 3 years since last replacement	AP20.00-P-2080SZ
Replace coolant except engine 275 main circuit		
i observe correct coolant composition		
engine 157, 272, 278, 642	If more than 150,000 mi or 15 years since last replacement	AP20.00-P-2080SX
engine 275 low temperature circuit	If more than 150,000 mi or 15 years since last replacement	AP20.00-P-2080SZ

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

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