



Mercedes-Benz

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

MODEL 221
except AMG models and S600

Passenger cars Model Year 2007
USA

Model 221



Customer: _____

Repair order number: _____

First visit at 1,000 - 3,000 miles Performed YES [] NO []

Tire Rotation (non staggered width wheel setup only) Performed in accordance with the tire manufacturer's recommended intervals Tires rotated YES [] NO []






Tire Inspection (staggered and non-staggered width wheel setup) Inspect tires for damage and correct tire inflation pressure Tires inspected YES [] NO []






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: _____

[i] US Service 4 through US Service 20 apply to "Additional work" items only.
Vehicle determines need for US Service 3 (Engine oil and filter change) as well as US Service 1 or US Service 2.
Perform each service as described.

<p>US Service 1</p> <p>↓</p>	<p>US Service 2</p> <p>↓</p>	<p>first at 13,000 mi or 1 year; after first every 26,000 mi or 2 years</p> <p>first at 26,000 mi or 2 years; after first every 26,000 mi or 2 years</p>	<p>Not OK</p> <p>↓</p>
 <p><input type="checkbox"/></p>	<p>Interior - Required</p> <p><input type="radio"/> Reset service indicator in instrument cluster AP00.20-P-0042SX</p> <p><input type="radio"/> Check parking brake (function test only) <input type="checkbox"/> AP42.00-P-4292SX</p>		
 <p><input type="checkbox"/></p>	<p>Interior - Recommended</p> <p><input type="radio"/> Night View Assist camera - clean windshield behind the camera cover AP54.30-P-5431SX</p> <p>Function test</p> <p><input type="checkbox"/> <input type="radio"/> Horn, warning/indicator lamps, illumination and interior lighting <input type="checkbox"/></p> <p><input type="checkbox"/> <input type="radio"/> Windshield wipers, windshield washer system <input type="checkbox"/> AP82.30-P-8252SX</p> <p><input type="checkbox"/> <input type="radio"/> Headlamp cleaning system <input type="checkbox"/></p> <p><input type="radio"/> Check seat belts and buckles for signs of external damage and proper function <input type="checkbox"/> AP91.40-P-9150SX</p>		
 <p><input type="checkbox"/></p> <p><input type="checkbox"/></p>	<p>Wheels, brakes - Required</p> <p><input type="radio"/> Check thickness of brake pads, front and rear <input type="checkbox"/> AP42.10-P-4253A</p> <p><input type="radio"/> Correct tire inflation pressure and enter in bar or psi. <input type="checkbox"/></p> <p style="text-align: center;">LF RF LR RR</p> <p>bar/psi: _____</p>		
 <p><input type="radio"/></p> <p><input type="radio"/></p>	<p>Wheels, brakes - Recommended</p> <p><input type="radio"/> Remove and install wheels AP40.10-P-4050SX</p> <p><input type="radio"/> Inspect tires for damage and splits, measure tread depth, enter in mm: <input type="checkbox"/> AP40.10-P-4051SX</p> <p style="text-align: center;">LF RF LR RR</p> <p>outside _____</p> <p>center _____</p> <p>inside _____</p>		
 <p><input type="radio"/></p> <p><input type="radio"/></p> <p><input type="radio"/></p>	<p>Underside of vehicle - Required</p> <p><input type="radio"/> Leakage - Major components <input type="checkbox"/> AP00.20-P-0053SX Check for chafe marks, line routing, damaged components <i>[i]</i>In the event of leakage, determine cause and perform repair via separate work order</p> <p><input type="radio"/> Check front axle ball joints for play, check rubber boots <input type="checkbox"/> AP33.20-P-3353SX</p> <p><input type="radio"/> Inspect condition of driveshaft flexible discs <input type="checkbox"/> AP41.10-P-4152SX</p> <p><input type="radio"/> Inspect play of tie rod and drag link joints, inspect rubber boots <input type="checkbox"/> AP46.00-P-4653SX</p>		

US Service 1 ↓	US Service 2 ↓	Not OK ↓
	Vehicle front/rear - Recommended	
<input type="checkbox"/>	<input type="radio"/> Check and correct headlamp setting	<input type="checkbox"/> AP82.10-P-8260SX
<input type="checkbox"/>	<input type="radio"/> Check wiper blade condition	<input type="checkbox"/> AP82.30-P-8253SX
	Trunk - Required	
<input type="checkbox"/>	<input type="radio"/> Correct inflation pressure in spare tire and enter in bar or psi. bar/psi: _____	<input type="checkbox"/>
	Trunk - Recommended	
<input type="checkbox"/>	<input type="radio"/> Check auxiliary battery condition using "Midtronics MCR 717" Tester. Attach "Midtronics MCR 717" Test Report print out here.	<input type="checkbox"/> AP54.10-U-5453A
<input type="checkbox"/>	<input type="radio"/> Check trunk lighting	<input type="checkbox"/>
	Engine compartment - Required	
<input type="checkbox"/>	<input type="radio"/> Leakage - Major components Check for chafe marks, line routing, damaged components i In the event of leakage, determine cause and perform repair via separate work order	<input type="checkbox"/> AP00.20-P-0053SX
<input type="checkbox"/>	<input type="radio"/> Check catch, safety catch and hinges on engine hood for proper operation.	<input type="checkbox"/> AP88.40-P-8851SX
<input type="checkbox"/>	<input type="radio"/> Check condition of poly-V-belt Check fluid level, correct as required i If there is a loss of fluid, determine cause and perform repair via separate work order	<input type="checkbox"/> AP13.22-P-1352SX
<input type="checkbox"/>	<input type="radio"/> Brake system	<input type="checkbox"/> AP42.10-P-4210SX
<input type="checkbox"/>	<input type="radio"/> Power steering	<input type="checkbox"/> AP46.00-P-4611SX
<input type="checkbox"/>	<input type="radio"/> Active Body Control (Code 487)	<input type="checkbox"/> AP32.50-P-3213SX
<input type="checkbox"/>	<input type="radio"/> Windshield washer system (incl. summer/winter cleanser)	<input type="checkbox"/> AP82.35-P-8210SX
	Engine compartment - Recommended	
<input type="checkbox"/>	<input type="radio"/> Starter battery, check and correct fluid level	<input type="checkbox"/> AP54.10-P-5410SX
<input type="checkbox"/>	<input type="radio"/> Check starter battery condition using "Midtronics MCR 717" Tester. Attach "Midtronics MCR 717" Test Report print out here.	<input type="checkbox"/> AP54.10-U-5453A
Additional Work		
Completed <input checked="" type="checkbox"/>		Not OK
↓		↓
US Service 3 Required	every 13,000 mi or 1 year: Engine compartment	
<input type="checkbox"/>	<input type="checkbox"/> Engine - oil and filter change	<input type="checkbox"/> AP18.00-P-0101SX

Completed <input checked="" type="checkbox"/>	Not OK
↓	↓
US Service 4 Required <input type="checkbox"/> every 2 years: Engine compartment <input type="checkbox"/> Replace brake fluid	AP42.00-P-4280SX
US Service 4 Recommended <input type="checkbox"/> every 2 years: Engine compartment <input type="checkbox"/> Check bodywork for paint work damage by service advisor Underside of vehicle <input type="checkbox"/> Chassis and load-bearing body compo- ponents: Check for damage and corrosion by service advisor	<input type="checkbox"/> AP98.00-P-9850SX <input type="checkbox"/> AP00.20-P-0090SX
US Service 5 Required <input type="checkbox"/> every 26,000 mi or 2 years: Passenger compartment <input type="checkbox"/> Replace combination filter	AP83.00-P-8384SX
US Service 6 & 7 not applicable	
US Service 8 Required <input type="checkbox"/> every 52,000 mi or 4 years: Engine compartment <input type="checkbox"/> Replace engine air-cleaner insert	AP09.10-P-0980SX
US Service 9 Recommended <input type="checkbox"/> every 5 years: Passenger compartment <input type="checkbox"/> Tilting/sliding roof: Clean slide rail and sli- de block	AP77.20-P-7731SX
US Service 10 Recommended <input type="checkbox"/> every 3 years: Passenger compartment <input type="checkbox"/> Panoramic sliding roof - clean and lubricate guide mechanism	AP77.20-P-7732SX
US Service 11 Required <input type="checkbox"/> every 143,000 mi or 15 years: Passenger compartment <input type="checkbox"/> Replace fuel filter	AP47.20-P-0780SX
US Service 12 Required <input type="checkbox"/> every 91,000 mi or 5 years: Engine compartment <input type="checkbox"/> Replace spark plugs	Engine 273 AP15.10-P-1580SX
US Service 13 Required <input type="checkbox"/> every 143,000 mi or 15 years: Engine compartment <input type="checkbox"/> Replace coolant	AP20.00-P-2080SX
US Service 14 - 19 not applicable	
US Service 20 Required <input type="checkbox"/> once at 39,000 mi: Underside of vehicle <input type="checkbox"/> Automatic transmission - oil and filter change	AP27.00-P-2702W