



Mercedes-Benz

AP00.20-U-1208R

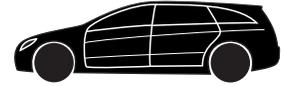
SERVICE SHEET for Mercedes-Benz Maintenance System (USA)

1.3.05

MODEL 251

Light Truck Model Year 2006
USA

Model 251



Customer: _____

Repair order number: _____

First visit	at 1,000 - 3,000 miles	Performed	YES <input type="checkbox"/>	NO <input type="checkbox"/>
--------------------	-------------------------------	------------------	-------------------------------------	------------------------------------

Tire Rotation	Performed in accordance with the tire manufacturer's recommended intervals	Tires rotated	YES <input type="checkbox"/>	NO <input type="checkbox"/>
----------------------	---	----------------------	-------------------------------------	------------------------------------

Tire Inspection	Inspect tires for damage and correct tire inflation pressure	Tires inspected	YES <input type="checkbox"/>	NO <input type="checkbox"/>
------------------------	---	------------------------	-------------------------------------	------------------------------------

Current mileage reading: _____

Oil grade/viscosity: _____

Additional notes: _____

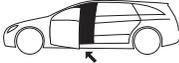
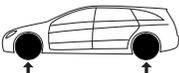
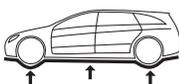
Service work to be performed as advised by service advisor: _____

Completion date: _____

Confirm work has been performed by signing below: _____



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.

US Service 1	US Service 2	first at 13,000 mi or 1 year; after first every 26,000 mi or 2 years	first at 26,000 mi or 2 years; after first every 26,000 mi or 2 years	Not OK																				
↓	↓			↓																				
	Interior																							
<input type="checkbox"/>	<input type="radio"/>	Reset service indicator in instrument cluster		AP00.20-P-0042RT																				
Function test																								
<input type="checkbox"/>	<input type="radio"/>	Battery, check 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="radio"/>	Check parking brake (function test only)	<input type="checkbox"/>	AP42.00-P-4290RT																				
<input type="checkbox"/>	<input type="radio"/>	Horn, warning/indicator lamps, illumination and interior lighting	<input type="checkbox"/>																					
<input type="checkbox"/>	<input type="radio"/>	Windshield wipers, windshield washer system	<input type="checkbox"/>	AP82.30-P-8252RT																				
<input type="checkbox"/>	<input type="radio"/>	Headlamp cleaning system, where applicable	<input type="checkbox"/>																					
	<input type="radio"/>	Check seat belts and buckles for signs of external damage and proper function	<input type="checkbox"/>	AP91.40-P-9150RT																				
	Wheels, brakes																							
<input type="checkbox"/>	<input type="radio"/>	Inspect tires for damage and splits, measure tread depth, record in mm: <table style="margin-left: 20px; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="text-align: center;">LF</th> <th style="text-align: center;">RF</th> <th style="text-align: center;">LR</th> <th style="text-align: center;">RR</th> </tr> </thead> <tbody> <tr> <td>outside</td> <td style="text-align: center;">_____</td> <td style="text-align: center;">_____</td> <td style="text-align: center;">_____</td> <td style="text-align: center;">_____</td> </tr> <tr> <td>center</td> <td style="text-align: center;">_____</td> <td style="text-align: center;">_____</td> <td style="text-align: center;">_____</td> <td style="text-align: center;">_____</td> </tr> <tr> <td>inside</td> <td style="text-align: center;">_____</td> <td style="text-align: center;">_____</td> <td style="text-align: center;">_____</td> <td style="text-align: center;">_____</td> </tr> </tbody> </table>		LF	RF	LR	RR	outside	_____	_____	_____	_____	center	_____	_____	_____	_____	inside	_____	_____	_____	_____	<input type="checkbox"/>	AP40.10-P-4051RT
	LF	RF	LR	RR																				
outside	_____	_____	_____	_____																				
center	_____	_____	_____	_____																				
inside	_____	_____	_____	_____																				
	<input type="radio"/>	Remove and fit wheels		AP40.10-P-4050RT																				
<input type="checkbox"/>	<input type="radio"/>	Check front brake pads for lining thickness, (remove right front wheel)	<input type="checkbox"/>	AP42.10-P-4251RT																				
	<input type="radio"/>	Check front/rear brake pads for lining thickness	<input type="checkbox"/>	AP42.10-P-4251RT																				
	<input type="radio"/>	Check condition/thickness of front/rear brake discs	<input type="checkbox"/>	AP42.10-P-4251RT																				
<input type="checkbox"/>	<input type="radio"/>	Correct tire inflation pressure	<input type="checkbox"/>																					
	Underside of vehicle																							
	<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-0053RT																				
	<input type="radio"/>	Check front axle ball joints for play, check rubber boots	<input type="checkbox"/>	AP33.20-P-3353RT																				
	<input type="radio"/>	Check rear axle ball joints for play, check rubber boots	<input type="checkbox"/>	AP35.20-P-3555RT																				
	<input type="radio"/>	Inspect play of tie rod and and drag link joints, inspect rubber boots	<input type="checkbox"/>	AP46.00-P-4653RT																				
	<input type="radio"/>	Inspect condition of flexible discs	<input type="checkbox"/>																					

US Service 1 ↓	US Service 2 ↓		Not OK ↓
		Vehicle front/rear	
<input type="checkbox"/>	<input type="radio"/>	Check wiper blade condition	<input type="checkbox"/> AP82.30-P-8253G
	<input type="radio"/>	Check and correct headlamp setting	<input type="checkbox"/> AP82.10-P-8260RT
		Engine compartment	
	<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-0053RT
<input type="checkbox"/>	<input type="radio"/>	Check catch, safety catch and hinges on engine hood for proper operation.	<input type="checkbox"/> AP88.40-P-8851RT
	<input type="radio"/>	Check condition of poly-V-belt Engine 113: Engine 272:	<input type="checkbox"/> AP13.22-P-1351RT AP13.22-P-1351RTC
		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"/>	<input type="radio"/>	Brake system	<input type="checkbox"/> AP42.10-P-4210RT
	<input type="radio"/>	Power steering	<input type="checkbox"/> AP46.00-P-4611RT
<input type="checkbox"/>	<input type="radio"/>	Windshield washer system (incl. summer/winter cleanser)	AP82.35-P-8210RT
		Additional Work	
Completed <input checked="" type="checkbox"/>			Not OK ↓
US Service 3		every 13,000 mi or 1 year:	
		Engine compartment	
<input type="checkbox"/>		Engine - oil and filter change	Engine 113: AP18.00-P-0101RT Engine 272: AP18.00-P-0101RTC
US Service 4		every 2 years:	
<input type="checkbox"/>		Check bodywork for paint work damage by service advisor	<input type="checkbox"/> AP98.00-P-9850RT
		Underside of vehicle	
<input type="checkbox"/>		Chassis and load-bearing body components: Check for damage and corrosion by service advisor	<input type="checkbox"/> AP00.20-P-0090RT
		Engine compartment	
<input type="checkbox"/>		Replace brake fluid	AP42.00-P-4280RT
US Service 5		every 26,000 mi or 2 years:	
		Passenger compartment	
<input type="checkbox"/>		Replace combination filter	AP83.00-P-8384RT
US Service 6 and 7		not applicable	

Completed <input checked="" type="checkbox"/>	Not OK
<p>US Service 8 every 52,000 mi or 4 years: Engine compartment <input type="checkbox"/> Replace engine air-cleaner insert</p>	<p>Engine 113: AP09.10-P-0980RT Engine 272: AP09.10-P-0980RTC</p>
<p>US Service 9 not applicable</p>	
<p>US Service 10 every 13,000 mi or 1 year: <input type="checkbox"/> Panorama sliding roof: Clean and lubricate guide mechanism</p>	<p>AP77.20-P-7732RT</p>
<p>US Service 11 every 65,000 mi or 5 years: Passenger compartment <input type="checkbox"/> Replace fuel filter</p>	<p>AP47.20-P-0780RT</p>
<p>US Service 12 every 91,000 mi or 5 years: Engine 113 Engine compartment <input type="checkbox"/> Replace spark plugs</p>	<p>AP15.10-P-1580RT</p>
<p>US Service 12 every 78,000 mi or 5 years: Engine 272 Engine compartment <input type="checkbox"/> Replace spark plugs</p>	<p>AP15.10-P-1580RTC</p>
<p>US Service 13 every 143,000 mi or 15 years: Engine compartment <input type="checkbox"/> Replace coolant</p>	<p>Engine 113: AP20.00-P-2080RT Engine 272: AP20.00-P-2080RTC</p>
<p>US Service 14-19 not applicable</p>	
<p>US Service 20 once at 39,000 mi: Underside of vehicle <input type="checkbox"/> Automatic transmission - oil and filter change</p>	<p>AP27.00-P-2702W</p>
<p>Vehicle over 143,000 mi:</p>	
<p>Check if all fluid levels and changes are updated</p>	
<p><input type="checkbox"/> Transmission</p>	<p><input type="checkbox"/></p>
<p><input type="checkbox"/> Rear axle</p>	<p><input type="checkbox"/></p>
<p><input type="checkbox"/> Front axle</p>	<p><input type="checkbox"/></p>
<p><input type="checkbox"/> Transfer case</p>	<p><input type="checkbox"/></p>
<p>Check if air, fuel, ventilation filters are updated</p>	
<p><input type="checkbox"/> Engine air filter</p>	<p><input type="checkbox"/></p>
<p><input type="checkbox"/> Fuel filter</p>	<p><input type="checkbox"/></p>
<p><input type="checkbox"/> Combination filter</p>	<p><input type="checkbox"/></p>
<p>Check integrity of engine, mechanical components</p>	
<p><input type="checkbox"/> Perform compression test (hot and cold) Refer to BE01.00-Z-9999AZ</p>	<p><input type="checkbox"/></p>
<p><input type="checkbox"/> Perform leak down test (hot and cold)</p>	<p><input type="checkbox"/> AP00.20-P-0053RT</p>
<p><input type="checkbox"/> Check spark plugs</p>	<p><input type="checkbox"/></p>
<p><input type="checkbox"/> Exhaust system hangers and leaks</p>	<p><input type="checkbox"/></p>

Completed <input checked="" type="checkbox"/>	Not OK
↓	↓
Check damaged / worn drivetrain parts	
AP <input type="checkbox"/> Front wheel bearing play	<input type="checkbox"/>
AP <input type="checkbox"/> Rear wheel bearing play	<input type="checkbox"/>
AP <input type="checkbox"/> Axles joint play	<input type="checkbox"/>
AP <input type="checkbox"/> Flexible discs	<input type="checkbox"/>
AP <input type="checkbox"/> Tie rod and drag link joints	<input type="checkbox"/>