



Mercedes-Benz

AP00.20-U-1208GD

SERVICE SHEET for Mercedes-Benz Maintenance System (USA)

25.4.07

MODEL 164

except AMG and Diesel models

Light Truck Model Year 2008

USA

Model 164



Customer: _____

Repair order number: _____

First visit at 1,000 - 3,000 miles

Performed YES NO

Tire Rotation (non-staggered width wheel set up only) Performed in accordance with the tire manufacturer's recommended intervals

Tires rotated YES NO

Tire Inspection (staggered and non-staggered width wheel set up) Inspect tires for damage and correct tire inflation pressure

Tires inspected YES NO

Current mileage reading: _____

Oil grade/viscosity: _____

Additional notes: _____



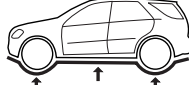

Service work to be performed as advised by service advisor: _____



Completion date: _____

Confirm work has been performed by signing below: _____



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 service necessary as indicated in display of instrument cluster only.
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-0042GZ																				
		Function test																						
<input type="checkbox"/>	<input type="radio"/>	Horn	<input type="checkbox"/>																					
<input type="checkbox"/>	<input type="radio"/>	Warning/indicator lamps, illumination and interior lighting	<input type="checkbox"/>	AP54.30-P-5452C																				
<input type="checkbox"/>	<input type="radio"/>	Windshield wipers, windshield washer system, headlamp cleaning system	<input type="checkbox"/>	AP82.30-P-8252GZ																				
<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-9150GZ																				
<input type="checkbox"/>	<input type="radio"/>	Check battery condition using "Midtronics MCR 717" Tester. Attach Midtronics MCR 717 Test Report print out here.	<input type="checkbox"/>																					
	<input type="radio"/>	Check parking brake (function test only)	<input type="checkbox"/>																					
	Wheels, brakes																							
<input type="checkbox"/>	<input type="radio"/>	Inspect tires for damage and splits, measure tread depth, record in mm:	<input type="checkbox"/>	AP40.10-P-4051Z																				
		<table border="0" style="width: 100%;"> <tr> <td></td> <td style="text-align: center;">LF</td> <td style="text-align: center;">RF</td> <td style="text-align: center;">LR</td> <td style="text-align: center;">RR</td> </tr> <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> </table>		LF	RF	LR	RR	outside	_____	_____	_____	_____	center	_____	_____	_____	_____	inside	_____	_____	_____	_____		
	LF	RF	LR	RR																				
outside	_____	_____	_____	_____																				
center	_____	_____	_____	_____																				
inside	_____	_____	_____	_____																				
<input type="checkbox"/>	<input type="radio"/>	Check front/rear brake pads for lining thickness	<input type="checkbox"/>	AP42.10-P-4253A																				
<input type="checkbox"/>	<input type="radio"/>	Correct tire inflation pressure and enter in bar or psi.	<input type="checkbox"/>																					
		<table border="0" style="width: 100%;"> <tr> <td></td> <td style="text-align: center;">LF</td> <td style="text-align: center;">RF</td> <td style="text-align: center;">LR</td> <td style="text-align: center;">RR</td> </tr> <tr> <td>bar/psi:</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> </table>		LF	RF	LR	RR	bar/psi:	_____	_____	_____	_____												
	LF	RF	LR	RR																				
bar/psi:	_____	_____	_____	_____																				
	Underside of vehicle																							
<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-0053GZ																				
	<input type="radio"/>	Check front axle ball joints for play, check rubber boots	<input type="checkbox"/>	AP33.20-P-3353GZ																				
	<input type="radio"/>	Check rear axle ball joints for play, check rubber boots	<input type="checkbox"/>	AP35.20-P-3555GZ																				
	<input type="radio"/>	Inspect play of tie rod and and drag link joints, inspect rubber boots	<input type="checkbox"/>	AP46.00-P-4653GZ																				
	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-8260GZ																				

US Service 1 ↓	US Service 2 ↓		Not OK ↓
		Trunk	
<input type="checkbox"/>	<input type="radio"/>	Correct inflation pressure in spare tire and enter in bar or psi. bar/psi: _____	<input type="checkbox"/>
		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-0053GZ
<input type="checkbox"/>	<input type="radio"/>	Check catch, safety catch and hinges on engine hood for proper operation.	<input type="checkbox"/> AP88.40-P-8851GZ
	<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"/>
<input type="checkbox"/>	<input type="radio"/>	Brake system	<input type="checkbox"/> AP42.10-P-4210GZ
	<input type="radio"/>	Power steering	<input type="checkbox"/> AP46.00-P-4611GZ
<input type="checkbox"/>	<input type="radio"/>	Windshield washer system (incl. summer/winter cleanser)	AP82.35-P-8210GZ
	<input type="radio"/>	Clean water drain in air/water duct	AP83.10-P-8339M
Completed <input checked="" type="checkbox"/>		Additional Work	Not OK
	↓		↓
US Service 3	every 13,000 mi or 1 year:	Engine compartment	
<input type="checkbox"/>	Engine - oil and filter change	Engine 272:	AP18.00-P-0101GZC
		Engine 273:	AP18.00-P-0101GZ
US Service 4	every 2 years:		
<input type="checkbox"/>	Check bodywork for paint work damage by service advisor		<input type="checkbox"/> AP98.00-P-9850GZ
	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-0090GZ
	Engine compartment		
<input type="checkbox"/>	Replace brake fluid		AP42.00-P-4280GZ
US Service 5	every 26,000 mi or 2 years:		
	Passenger compartment		
<input type="checkbox"/>	Replace combination filter		AP83.00-P-8384GZ
US Service 6 and 7	not applicable		
US Service 8	every 52,000 mi or 4 years:		
	Engine compartment		
<input type="checkbox"/>	Replace engine air-cleaner insert		AP09.10-P-0980GZC

Completed <input checked="" type="checkbox"/>	Not OK
↓	↓
US Service 9 and 10	not applicable
US Service 11 Engines 272, 273	every 143,000 mi or 15 years: Passenger compartment
<input type="checkbox"/>	Replace fuel filter AP47.20-P-0780GZ
US Service 12	every 91,000 mi or 5 years: Engine compartment
<input type="checkbox"/>	Replace spark plugs Engine 272, 273 AP15.10-P-1580GZC
US Service 13	every 143,000 mi or 15 years: Engine compartment
<input type="checkbox"/>	Replace coolant Engine 272, 273 AP20.00-P-2080GZ
US Service 14 - 19	not applicable
US Service 20	once at 39,000 mi: Underside of vehicle
<input type="checkbox"/>	Automatic transmission - oil and filter change AP27.00-P-2702W
Vehicle over 143,000 mi:	
Check if all fluid levels and changes are updated	
<input type="checkbox"/>	Transmission <input type="checkbox"/>
<input type="checkbox"/>	Rear axle <input type="checkbox"/>
<input type="checkbox"/>	Front axle <input type="checkbox"/>
<input type="checkbox"/>	Transfer case <input type="checkbox"/>
Check if air, fuel, ventilation filters are updated	
<input type="checkbox"/>	Engine air filter <input type="checkbox"/>
<input type="checkbox"/>	Fuel filter <input type="checkbox"/>
<input type="checkbox"/>	Combination filter <input type="checkbox"/>
Check integrity of engine, mechanical components	
<input type="checkbox"/>	Perform compression test (hot and cold) Refer to BE01.00-Z-9999AZ <input type="checkbox"/>
<input type="checkbox"/>	Perform leak down test (hot and cold) <input type="checkbox"/> AP00.20-P-0053GZ
<input type="checkbox"/>	Check spark plugs <input type="checkbox"/>
<input type="checkbox"/>	Exhaust system hangers and leaks <input type="checkbox"/>
Check damaged / worn drivetrain parts	
<input type="checkbox"/>	Front wheel bearing play <input type="checkbox"/>
<input type="checkbox"/>	Rear wheel bearing play <input type="checkbox"/>
<input type="checkbox"/>	Axles joint play <input type="checkbox"/>
<input type="checkbox"/>	Driveshaft flexible discs <input type="checkbox"/>
<input type="checkbox"/>	Tie rod and drag link joints <input type="checkbox"/>