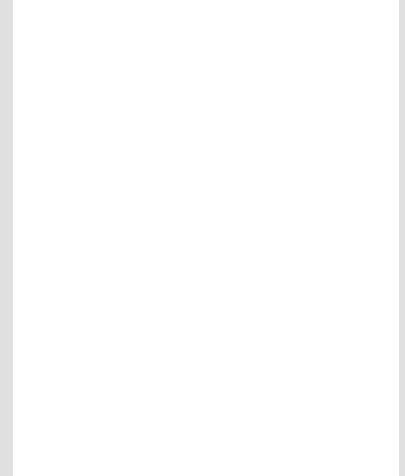




Maintenance Booklet 2008 Passenger Cars

CLK-Class, SL-Class

(SL600 and AMG models only)



PLEASE NOTE

WE STRONGLY RECOMMEND THAT YOU HAVE YOUR VEHICLE SERVICED BY YOUR AUTHORIZED MERCEDES-BENZ CENTER WHO IS FULLY EQUIPPED TO PROVIDE THIS SERVICE AND THAT GENUINE MERCEDES-BENZ PARTS BE USED.

SERVICE, REPLACEMENT, OR REPAIR OF THE EMISSION CONTROL DEVICES AND SYSTEMS CAN BE PERFORMED BY ANY AUTOMOTIVE REPAIR ESTABLISHMENT OR INDIVIDUAL USING CERTIFIED PARTS.

THE USE OF DEFECTIVE OR NON-EQUIVALENT PARTS MAY RESULT IN YOUR EMISSION PERFORMANCE WARRANTY CLAIM BEING DENIED.

Maintenance Booklet

Vehicle data



Model



License Plate No.



Vehicle Identification Number (VIN)



License Plate No.



Date of initial registration



License Plate No.



Paint color and code



License Plate No.

Maintenance Booklet

Protecting the environment

H

Natural resources form the basis of our existence on this planet. The objectives of our policy are for these resources to be used sparingly and in a manner which takes the requirements of both nature and humanity into account.

Our declared policy is integrated environmental protection. This policy starts at the root causes and encompasses in its management decisions all the consequences for the environment which could arise from production processes or the products themselves.

You too can help to protect the environment by operating your Mercedes-Benz in an environmentally responsible manner.

Operating conditions and your individual driving style to a large extent influence fuel consumption and the rate of engine, brake, and tire wear. To reduce fuel consumption and the rate of wear, please consider the following:

- Avoid short trips.
- Make sure that the tire pressures are always correct.
- Avoid frequent, abrupt acceleration.
- Do not carry any unnecessary weight.
- Remove ski holders and roof racks once you no longer need them.
- Do not warm up the engine with the car stationary.
- Shift gears such that each gear is used only up to 2/3 of its maximum engine speed.
- Keep an eye on the vehicle's fuel consumption.

A regularly serviced vehicle will also help protect the environment. You should adhere to the maintenance intervals displayed by the Maintenance System service indicator, along with other maintenance work described in this booklet.

We recommend that you have services performed by an authorized Mercedes-Benz Center using Genuine Mercedes-Benz parts.

Maintenance Booklet

Contents

Introduction

Mercedes-Benz Maintenance System	4
Regular checks	9
Notes on the warranty	10
Parts / Operating materials	11
Service records	11

Emission system maintenance

General	12
Emission Control System Caution - Gasoline Engines	13

Confirmations

First visit	15
Tire rotation	17
Maintenance services	19

Maintenance overview

CLK-Class AMG models	50
SL-Class AMG models, SL600	52

First visit 54

Tire rotation 55

A Service 56

B Service 58

Additional work 61

Spark plug replacement intervals . . 64

Recommended additional maintenance checks at 150,000 miles

. 65

Emissions systems maintenance jobs

. 67

Maintenance Booklet

Introduction

We want you to enjoy your Mercedes-Benz automobile. Vehicle safety and operational reliability are two very important factors and to maintain them, regular maintenance services are necessary.

We continuously strive to improve our product and ask for your understanding that we reserve the right to make changes in the periodic maintenance work which is required for our vehicles. The information in this manual is accurate as of the editorial date. At the time of your scheduled maintenance appointments with your authorized Mercedes-Benz Center, the most current maintenance work information will be utilized for your vehicle's age or mileage. Please check with your authorized Mercedes-Benz Center for any changes to the periodic maintenance work required for your vehicle.

Your Mercedes-Benz comes equipped with the **Mercedes-Benz Maintenance System**. The Maintenance System tracks distance driven and the time elapsed since your last service. The next necessary maintenance service is indicated in the maintenance service indicator in the instrument cluster.

There are two types of maintenance services for your vehicle, an ("basic") A-service, and a ("extended") B-service. Additional work that is not calculated by the Maintenance System is required at both A- and B-service intervals. Please refer to "Additional Work to be Performed" on page 61 for more details.

Following each A- or B-service, your authorized Mercedes-Benz Center will reset the Maintenance System service indicator by confirming the service items performed.



If the Maintenance System maintenance service counter was inadvertently reset, have a Mercedes-Benz Center correct it. Please only reset if the proper maintenance service has been performed. Resetting the system without performing the proper maintenance service will result in engine and/or other vehicle damage not covered by the Mercedes-Benz Limited Warranty.

A detailed listing of service procedures performed are contained in this booklet, starting on page 49.

Additional work

Additional work means any work that is not calculated by the Maintenance System. This work is listed in the section “Additional Work to be Performed”, see page 61. This type of work has to be carried out according to the individual vehicle type, due to the specific technical parameters, wear processes or special equipment on each different vehicle.

Maintenance Booklet

Introduction

Special service requirements

Brake fluid should be replaced every two years, preferably in the spring, see page 63. We recommend that you only use brake fluid approved by Mercedes-Benz. A reminder for the next scheduled brake fluid replacement is affixed in the engine compartment.

Coolant Have the coolant (water/anti-corrosion/antifreeze mixture) replaced every 150,000 miles or 15 years, see page 62.

In vehicles with engine 275, the coolant for the main circuit should be checked for proper concentration before the start of each winter season (or once a year in hot regions) and replaced every 3 years (see page 62). The coolant for the low temperature circuit should be replaced every 150,000 miles or 15 years (see page 62).

Replacement of coolant (water/anticorrosion/antifreeze mixture) may be required more frequently if coolant is not maintained according to instructions and/or other than approved anticorrosion/antifreeze products for your vehicle are being used. For instructions on coolant, see “Coolants” in your vehicle Operator’s Manual. For a listing of approved anticorrosion/antifreeze products for your vehicle, refer to the Factory Approved Service Products pamphlet in your vehicle literature portfolio, or contact an authorized Mercedes-Benz Center.

Interior filters (e.g. dust filter, recirculating air filter, activated charcoal filter or combination filter) are replaced according to the maintenance intervals listed. Under severe dust conditions, or with the Climate Control frequently operating in the air recirculation mode, the respective filter should be replaced correspondingly sooner.

Tire rotation - Your vehicle's tires are a critical component to overall vehicle performance and vehicle stability. The useful life of tires will vary and is proportional to tire type, speed rating, ambient conditions, tire loading, tire inflation pressure, road surfaces, and individual driving style, among other factors. Therefore, Mercedes-Benz recommends regular checks for wear and proper inflation and, if applicable to your vehicle's tire configuration, tire rotation.

Tire rotations can be performed on vehicles with the same tire dimensions all around. If your vehicle is equipped with

the same tire dimensions all around, tires can be rotated by observing a front-to-rear rotation pattern that will maintain the intended rotation (spinning) direction of the tire (on unidirectional tires, an arrow on the sidewall indicates the intended rotation or spinning direction of the tire). In some cases, such as when your vehicle is configured with staggered-size (different tire sizes, front vs. rear), tire rotations are not possible.

If your vehicle's tire configuration allows for tire rotation, tire rotation should be performed in accordance with the tire manufacturer's recommended intervals, or sooner at first signs of irregular (uneven) tread wear. Tire manufacturer's rotation recommendations will necessitate a tire rotation at least once in between maintenance services and at every maintenance service based on Mercedes-Benz maintenance intervals.

Maintenance Booklet

Introduction

The first tire rotation, so long as it occurs before 6,500 miles (vehicle odometer), will be provided at no charge by an authorized Mercedes-Benz Center courtesy of Mercedes-Benz.

Should a tire rotation not be possible for your vehicle's tire configuration, an authorized Mercedes-Benz Center will check your tires for proper tire inflation pressure and perform a tread inspection, also at no charge courtesy of Mercedes-Benz, so long as this occurs before 6,500 miles (vehicle odometer).

For your convenience, this Maintenance Booklet contains a tire rotation confirmation page on which you can record the date and mileage when tire rotations were performed.

Spark Plugs should be replaced according to schedule on page 64. Severe operating conditions (frequent starting and stopping, excessive idling, sustained fast highway driving) may call for spark plugs to be replaced correspondingly sooner.

Engine oils and oil filters are specifically tested for their suitability in our engines and durability for our service intervals. Therefore, only use approved engine oils and oil filters required for vehicles with Maintenance System. For a listing of approved engine oils and oil filters, refer to the Factory Approved Service products pamphlet, or contact an authorized Mercedes-Benz Center.

Using engine oils and oil filters of specification other than those expressly required for the Maintenance System or changing of oil and oil filter at change intervals longer than those called for by the Maintenance System will result in engine damage not covered by the Mercedes-Benz Limited Warranty.

Regular checks

In addition to the services, we recommend that you check the following items regularly (for example: weekly, when refueling, or before any long journey):

- **Engine oil level** - Depending on how your vehicle is equipped, check the engine oil level using the oil level dipstick or the control system via the malfunction steering wheel/display. Further information about engine oil level measurement can be found in the vehicle Operator's Manual.
- **Coolant level** - Please refer to the Operator's Manual for the correct procedure to check the coolant level.
- **Brake fluid level** - If brake fluid has to be added, see an authorized Mercedes-Benz Center to determine the cause, e.g. leaks or worn brake pads.
- **Windshield washing system** - If the washer fluid level drops below 1/3, the windshield washer fluid level warning lamp will illuminate. Add washer fluid mixed with Mercedes-Benz windshield washer solvent/concentrate, test function and check wiper blades.
- **Check lights**
- **Tire condition and pressures** - Check at least every other week. Please refer to section "Tires and wheels" in the Operator's Manual for guidelines and correct procedures to check tire condition and pressures.

Please refer to the Factory Approved Service Products booklet or see your Mercedes-Benz Center for more information on selecting the proper fluids, lubricants, filters and oils for your vehicle.

Maintenance Booklet

Introduction

Notes on the warranty

An extensive and well-equipped network of Mercedes-Benz Centers is at your disposal for service work. Your authorized Mercedes-Benz Center can ensure that your vehicle is professionally and thoroughly serviced and repaired.

Please see the Service and Warranty Information booklet for detailed information on warranty terms and coverage.

Please follow the instructions given in this Maintenance Booklet, even if you entrust the vehicle to a third party for use or care. Only in this way will you be able to ensure that your warranty rights are not affected.

Service, replacement, or repair of the emission control devices and systems can be performed by any automotive repair establishment or individual using certified parts.

We strongly recommend that you have your vehicle serviced by your authorized Mercedes-Benz Center which is fully equipped to provide this service.

Please note that engines have to be serviced in accordance with special instructions and using special measuring equipment to comply with legal requirements concerning exhaust emissions. Modifications to or tampering with emissions components is not permissible. Your authorized Mercedes-Benz Center is familiar with the relevant regulations.

Parts / Operating materials

We recommend only the use of Genuine Mercedes-Benz parts for service and repairs, since they meet our specifications. It is also important to only use fuels, lubricants, filters and anticorrosion/anti-freeze coolant meeting factory specifications. Please refer to the Factory Approved Service Products booklet or see your Mercedes-Benz Center for more information on this subject.

Service records

Your authorized Mercedes-Benz Center will certify in the Maintenance Booklet the maintenance services on your vehicle which it has performed.

Other than the maintenance services described, the Maintenance Booklet does not record or reflect any repair work that may have been performed to your vehicle. Please keep those receipts with your vehicle records.

For information concerning warranty, see your Service and Warranty Information booklet.

Your authorized Mercedes-Benz Center will gladly furnish additional information on the maintenance of your vehicle.

We extend our best wishes for many miles of safe, pleasurable driving.

Mercedes-Benz USA, LLC
A DaimlerChrysler Company

Maintenance Booklet

Emission System Maintenance

General

The U.S. Environmental Protection Agency and, in California, the Air Resources Board have certified that the emission control systems of your vehicle comply with the applicable exhaust emission standards for model year 2008 vehicles. This vehicle also complies with the applicable Canadian Motor Vehicle Emission Standards.

To be certain that the emission control systems function as designed, regular maintenance is necessary for components of the vehicle which affect exhaust and evaporation emissions composition.

The vehicle owner is responsible for the regular maintenance of the emission control system, as well as the use of premium unleaded gasoline with an anti-knock index of at least 91 (displayed on the pump) in all gasoline engine models unless otherwise specified.

Failure to properly maintain the emission system may result in repairs not being covered by the emission system warranties.

Explanations of each maintenance job are given in numerical order on page 67.

Emission Control System Caution - Gasoline Engines

Your Mercedes-Benz vehicle is equipped with both a three-way catalyst and a closed loop oxygen sensor system to comply with current exhaust emission regulations. Keep your vehicle in proper operating condition by following our recommended maintenance instructions as outlined.

The following has to be adhered to:

a) In all gasoline engine models, use only premium unleaded gasoline with an anti-knock index of at least 91 (as displayed on the pump) unless otherwise specified. Damage to the engine could occur if premium unleaded fuel is not used. Refer to the Operator's Manual for special precautions.

b) Leaded gasoline should not be used under any circumstances. Damage to the emission control components will result.

c) The specified engine maintenance jobs have to be performed completely and at the required intervals. Correct ignition timing and properly functioning spark plugs for instance are important for the service life of the catalysts. Failure to properly perform the specified maintenance jobs may adversely affect the emission control system on the vehicle and reduce its service life.

Maintenance Booklet

Emission System Maintenance

d) The operation of the emission control system must not be altered in any way. Alterations are not permissible by law. In addition, alterations may result in damage to the catalyts, increased fuel consumption, and impaired engine running conditions.

e) Irregular engine running conditions should be corrected immediately by an authorized Mercedes-Benz Center. Such irregular running conditions can influence the proper function of the emission control system.

If the "CHECK ENGINE" indicator lamp in the instrument cluster illuminates when the engine is running, it indicates a possible malfunction of the engine management system or emission control system.

We recommend that you have the malfunction checked as soon as possible.

First visit: 1,000 miles - 3,000 miles

Date: _____

Odometer: _____

Performed Yes/No

Diagnostic test

Q+A on vehicle

Rear axle differential fluid replaced
(SL65 AMG, SL55 with AMG Performance Package and CLK63 AMG Black Series)

Rubber stamp

Signature

First visit provided at no charge*

*This first visit for a basic vehicle diagnostic test at an authorized Mercedes-Benz Center is provided at no charge. Please refer to the Service and Warranty Information Booklet for full details.

First visit: 1,000 miles - 3,000 miles

Appointment Month/year

Tire rotation

If applicable to your vehicle’s tire configuration (see page 7), tire rotation should be performed in accordance with the tire manufacturer’s recommended intervals, or sooner at first signs of irregular (uneven) tread wear. Tire manufacturer’s rotation recommendations will necessitate a tire rotation at least once in between maintenance services and at every maintenance service based on Mercedes-Benz maintenance intervals.

Date: _____ Odometer: _____ Date: _____ Odometer: _____

Date: _____ Odometer: _____ Date: _____ Odometer: _____

Date: _____ Odometer: _____ Date: _____ Odometer: _____

Date: _____ Odometer: _____ Date: _____ Odometer: _____

Date: _____ Odometer: _____ Date: _____ Odometer: _____

Date: _____ Odometer: _____ Date: _____ Odometer: _____

Tire rotation should be performed in accordance with the tire manufacturer’s recommendations in the Tire Warranty Pamphlet included in your vehicle literature portfolio. However, tires should be rotated at the first sign of irregular (uneven) tread wear, even if it occurs before the recommended rotation intervals, and should be checked regularly for wear and proper inflation. Please note that the useful life of tires will vary and is proportional to tire type, speed rating, ambient conditions, tire loading, tire inflation pressure, road surfaces, and individual driving style, among other factors.

The first tire rotation occurring at an authorized Mercedes-Benz Center at any time before 6,500 miles (vehicle odometer) is provided at no charge.

First tire rotation provided at no charge*

*This first tire rotation at an authorized Mercedes-Benz Center at any time before 6,500 miles (vehicle odometer) is provided at no charge. Please refer to the Service and Warranty Information Booklet for full details.

Reminder: Tire rotation

Tire rotation

Date: _____ Odometer: _____ Date: _____ Odometer: _____

Date: _____ Odometer: _____ Date: _____ Odometer: _____

Date: _____ Odometer: _____ Date: _____ Odometer: _____

Date: _____ Odometer: _____ Date: _____ Odometer: _____

Date: _____ Odometer: _____ Date: _____ Odometer: _____

Date: _____ Odometer: _____ Date: _____ Odometer: _____

Date: _____ Odometer: _____ Date: _____ Odometer: _____

Date: _____ Odometer: _____ Date: _____ Odometer: _____

Date: _____ Odometer: _____ Date: _____ Odometer: _____

Date: _____ Odometer: _____ Date: _____ Odometer: _____

Date: _____ Odometer: _____ Date: _____ Odometer: _____

Date: _____ Odometer: _____ Date: _____ Odometer: _____

Date: _____ Odometer: _____ Date: _____ Odometer: _____

Maintenance: 10,000 miles

A-Service and applicable Additional Work

For scope of work, refer to maintenance overview and description of maintenance services starting on page 49.

Date: _____

Maintenance service completed:

Odometer: _____

Oil Brand / viscosity: _____

Rubber stamp

Repair order no. (if applicable) _____

Signature

**First
Maintenance
due
10,000 miles
or**

Month/year

Maintenance: 20,000 miles

B-Service and applicable Additional Work

For scope of work, refer to maintenance overview and description of maintenance services starting on page 49.

Date: _____

Maintenance service completed:

Odometer: _____

Oil Brand / viscosity: _____

Rubber stamp

Repair order no. (if applicable) _____

Signature

**Next
Maintenance
due
20,000 miles
or**

Month/year

Maintenance: 30,000 miles

A-Service and applicable Additional Work

For scope of work, refer to maintenance overview and description of maintenance services starting on page 49.

Date: _____

Maintenance service completed:

Odometer: _____

Oil Brand / viscosity: _____

Rubber stamp

Repair order no. (if applicable) _____

Signature

**Next
Maintenance
due
30,000 miles
or**

Month/year

Maintenance: 40,000 miles

B-Service and applicable Additional Work

For scope of work, refer to maintenance overview and description of maintenance services starting on page 49.

Date: _____

Maintenance service completed:

Odometer: _____

Oil Brand / viscosity: _____

Rubber stamp

Repair order no. (if applicable) _____

Signature

**Next
Maintenance
due
40,000 miles
or**

Month/year

Maintenance: 50,000 miles

A-Service and applicable Additional Work

For scope of work, refer to maintenance overview and description of maintenance services starting on page 49.

Date: _____

Maintenance service completed:

Odometer: _____

Oil Brand / viscosity: _____

Rubber stamp

Repair order no. (if applicable) _____

Signature

**Next
Maintenance
due
50,000 miles
or**

Month/year

Maintenance: 60,000 miles

B-Service and applicable Additional Work

For scope of work, refer to maintenance overview and description of maintenance services starting on page 49.

Date: _____

Maintenance service completed:

Odometer: _____

Oil Brand / viscosity: _____

Rubber stamp

Repair order no. (if applicable) _____

Signature

**Next
Maintenance
due
60,000 miles
or**

Month/year

Maintenance: 70,000 miles

A-Service and applicable Additional Work

For scope of work, refer to maintenance overview and description of maintenance services starting on page 49.

Date: _____

Maintenance service completed:

Odometer: _____

Oil Brand / viscosity: _____

Rubber stamp

Repair order no. (if applicable) _____

Signature

**Next
Maintenance
due
70,000 miles
or**

Month/year

Maintenance: 80,000 miles

B-Service and applicable Additional Work

For scope of work, refer to maintenance overview and description of maintenance services starting on page 49.

Date: _____

Maintenance service completed:

Odometer: _____

Oil Brand / viscosity: _____

Rubber stamp

Repair order no. (if applicable) _____

Signature

**Next
Maintenance
due
80,000 miles
or**

Month/year

Maintenance: 90,000 miles

A-Service and applicable Additional Work

For scope of work, refer to maintenance overview and description of maintenance services starting on page 49.

Date: _____

Maintenance service completed:

Odometer: _____

Oil Brand / viscosity: _____

Rubber stamp

Repair order no. (if applicable) _____

Signature

**Next
Maintenance
due
90,000 miles
or**

Month/year

Maintenance: 100,000 miles

B-Service and applicable Additional Work

For scope of work, refer to maintenance overview and description of maintenance services starting on page 49.

Date: _____

Maintenance service completed:

Odometer: _____

Oil Brand / viscosity: _____

Rubber stamp

Repair order no. (if applicable) _____

Signature

**Next
Maintenance
due
100,000 miles
or**

Month/year

Maintenance: 110,000 miles

A-Service and applicable Additional Work

For scope of work, refer to maintenance overview and description of maintenance services starting on page 49.

Date: _____

Maintenance service completed:

Odometer: _____

Oil Brand / viscosity: _____

Rubber stamp

Repair order no. (if applicable) _____

Signature

**Next
Maintenance
due
110,000 miles
or**

Month/year

Maintenance: 120,000 miles

B-Service and applicable Additional Work

For scope of work, refer to maintenance overview and description of maintenance services starting on page 49.

Date: _____

Maintenance service completed:

Odometer: _____

Oil Brand / viscosity: _____

Rubber stamp

Repair order no. (if applicable) _____

Signature

**Next
Maintenance
due
120,000 miles
or**

Month/year

Maintenance: 130,000 miles

A-Service and applicable Additional Work

For scope of work, refer to maintenance overview and description of maintenance services starting on page 49.

Date: _____

Maintenance service completed:

Odometer: _____

Oil Brand / viscosity: _____

Rubber stamp

Repair order no. (if applicable) _____

Signature

**Next
Maintenance
due
130,000 miles
or**

Month/year

Maintenance: 140,000 miles

B-Service and applicable Additional Work

For scope of work, refer to maintenance overview and description of maintenance services starting on page 49.

Date: _____

Maintenance service completed:

Odometer: _____

Oil Brand / viscosity: _____

Rubber stamp

Repair order no. (if applicable) _____

Signature

**Next
Maintenance
due
140,000 miles
or**

Month/year

Maintenance: 150,000 miles A-Service, applicable Additional Work, and recommended High-Mileage checks

For scope of work, refer to maintenance overview and description of maintenance services starting on page 49.

Date: _____

Maintenance service completed:

Odometer: _____

Oil Brand / viscosity: _____

Rubber stamp

Repair order no. (if applicable) _____

Signature

**Next
Maintenance
due
150,000 miles
or**

Month/year

Required Vehicle Maintenance Service Work (including Emission System Maintenance)

Notes:

Overviews of maintenance services and intervals for each model series can be found starting on page 50. Maintenance services must be performed at the number of miles or years (whichever comes first) as indicated, except where no time interval available or otherwise noted.

If your vehicle exceeds the mileage shown in the maintenance service overview, continue to maintain the vehicle by having performed the maintenance services at the time or mileage intervals (whichever comes first) as indicated starting on page 55.

Detailed descriptions for each maintenance service can be found starting on page 54.

For description of emission system maintenance jobs, see page 67.

The four digit-numbers listed next to the maintenance services are reference numbers of the detailed maintenance job descriptions listed in the Mercedes-Benz maintenance information used by Mercedes-Benz technicians.

Maintenance service overview CLK-Class (209) AMG models

Miles	1,000 - 3,000	10,000	20,000	30,000	40,000	50,000	60,000	70,000
Time (Years)	----	1	2	3	4	5	6	7
First visit (▷ page 54)		•						
Tire rotation (▷ page 55)	If applicable to your vehicle's tire configuration (see page 7), tire rotations should be performed in accordance with the tire manufacturer's recommended intervals, or sooner at first signs of irregular (uneven) treadwear. Tire manufacturer's rotation recommendations will necessitate a tire rotation at least once in between maintenance services and at every maintenance service based on Mercedes-Benz maintenance intervals.							
A-Service (▷ page 56)		•		•		•		•
B-Service (▷ page 58)			•		•		•	
Additional Work: (▷ page 61)		•	• ¹		•	•	•	
Parking brake - Adjust cable slack		•						
Check driveshaft flex discs							• ²	
Replace transmission oil and filter						• ⁷		
Replace engine air cleaner filter element					•			
Replace fuel filter								
Replace activated charcoal filter							• ³	
Replace spark plugs Engine 156							• ³	
Replace coolant								
Replace brake fluid			• ¹		• ¹		• ¹	
Check suspension/body structure			• ¹		• ¹		• ¹	
Check body for paint damage			• ¹		• ¹		• ¹	
Service tilt/sliding roof						• ¹		
Change rear axle differential oil*	• ⁷				• ⁷			
High-mileage checks (▷ page 65)								

* CLK63 AMG Black Series

¹ not mileage dependent; only time-interval applies ² at 50,000 miles or 4 years ³ at 60,000 miles or 5 years ⁷ not time dependent; only mileage interval applies

Maintenance service overview CLK-Class (209) AMG models

Miles	80,000	90,000	100,000	110,000	120,000	130,000	140,000	150,000
Time (Years)	8	9	10	11	12	13	14	15

First visit

Tire rotation	If applicable to your vehicle's tire configuration (see page 7), tire rotations should be performed in accordance with the tire manufacturer's recommended intervals, or sooner at first signs of irregular (uneven) treadwear. Tire manufacturer's rotation recommendations will necessitate a tire rotation at least once in between maintenance services and at every maintenance service based on Mercedes-Benz maintenance intervals.							
A-Service		•		•		•		•
B-Service	•		•		•		•	
Additional Work:	•		•		•		• ¹	•
Parking brake - Adjust cable slack								
Check driveshaft flex discs			• ⁴					• ⁶
Replace transmission oil and filter								
Replace engine air cleaner filter element	•				•			
Replace fuel filter								•
Replace activated charcoal filter					• ⁵			
Replace spark plugs Engine 156					• ⁵			
Replace coolant								•
Replace brake fluid	• ¹		• ¹		• ¹		• ¹	
Check suspension/body structure	• ¹		• ¹		• ¹		• ¹	
Check body for paint damage	• ¹		• ¹		• ¹		• ¹	
Service tilt/sliding roof			• ¹					• ¹
Change rear axle differential oil*	• ⁷				• ⁷			
High-mileage checks								• ⁷

* CLK63 AMG Black Series ¹ not mileage dependent; only time-interval applies ⁴ at 100,000 miles or 8 years ⁵ at 120,000 miles or 10 years⁶ at 150,000 miles or 12 years ⁷ not time dependent; only mileage interval applies

Maintenance service overview SL-Class (230) AMG models, SL600

Miles	1,000 - 3,000	10,000	20,000	30,000	40,000	50,000	60,000	70,000
Time (Years)	----	1	2	3	4	5	6	7
First visit (▷ page 54)		•						
Tire rotation (▷ page 55)	If applicable to your vehicle's tire configuration (see page 7), tire rotations should be performed in accordance with the tire manufacturer's recommended intervals, or sooner at first signs of irregular (uneven) treadwear. Tire manufacturer's rotation recommendations will necessitate a tire rotation at least once in between maintenance services and at every maintenance service based on Mercedes-Benz maintenance intervals.							
A-Service (▷ page 56)		•		•		•		•
B-Service (▷ page 58)			•		•		•	
Additional Work (▷ page 61):	•	•	• 1	• 1	•	•	•	
Parking brake - Adjust cable slack		•						
Check driveshaft flex discs						• 2		
Replace transmission oil and filter					• 9			
Replace engine air cleaner filter Engine 113					•			
Replace engine air cleaner filter Engine 275							• 3	
Repl. compressor poly-V-belt Engine 113					•			
Repl. poly-V-belt tensioner device Engine 275					•			
Replace fuel filter							• 4	
Replace spark plugs Engine 113								
Replace spark plugs Engine 275							• 4	
Replace coolant Engine 113								
Replace coolant Engine 275 low temp. circuit								
Replace coolant Engine 275 main circuit					• 1		• 1	
Replace brake fluid			• 1		• 1		• 1	
Check suspension/body structure			• 1		• 1		• 1	
Check body for paint damage			• 1		• 1		• 1	
Change rear axle differential oil *	• 9				• 9			
High-mileage checks (▷ page 65)								

* SL65 AMG and SL55 with AMG Performance Package

¹ not mileage dependent; only time-interval applies ² at 50,000 miles or 4 years ³ at 60,000 miles or 4 years ⁴ at 60,000 miles or 5 years ⁹ not time dependent; only mileage interval applies

Maintenance service overview SL-Class (230) AMG models, SL600

Miles	80,000	90,000	100,000	110,000	120,000	130,000	140,000	150,000
Time (Years)	8	9	10	11	12	13	14	15
First visit								
Tire rotation	If applicable to your vehicle's tire configuration (see page 7), tire rotations should be performed in accordance with the tire manufacturer's recommended intervals, or sooner at first signs of irregular (uneven) treadwear. Tire manufacturer's rotation recommendations will necessitate a tire rotation at least once in between maintenance services and at every maintenance service based on Mercedes-Benz maintenance intervals.							
A-Service		●		●		●		●
B-Service	●		●		●		●	
Additional Work:	●	● ¹	●		●		● ¹	●
Parking brake - Adjust cable slack								
Check driveshaft flex discs			● ⁵					● ¹⁰
Replace transmission oil and filter								
Replace engine air cleaner filter Engine 113	●				●			
Replace engine air cleaner filter Engine 275					● ⁷			
Repl. compressor poly-V-belt Engine 113	●				●			
Repl. poly-V-belt tensioner device Engine 275	●				●			
Replace fuel filter					● ⁸			
Replace spark plugs Engine 113			● ⁶					
Replace spark plugs Engine 275					● ⁸			
Replace coolant Engine 113								●
Replace coolant Engine 275 low temp. circuit								●
Replace coolant Engine 275 main circuit		● ¹			● ¹			● ¹
Replace brake fluid	● ¹		● ¹		● ¹		● ¹	
Check suspension/body structure	● ¹		● ¹		● ¹		● ¹	
Check body for paint damage	● ¹		● ¹		● ¹		● ¹	
Change rear axle differential oil *	● ⁹				● ⁹			
High-mileage checks								● ⁹

* SL65 AMG and SL55 with AMG Performance Package ¹ not mileage dependent; only time-interval applies ⁵ at 100,000 miles or 8 years ⁶ at 100,000 miles or 5 years

⁷ at 120,000 miles or 8 years ⁸ at 120,000 miles or 10 years ⁹ not time dependent; only mileage interval applies ¹⁰ at 150,000 miles or 12 years

First visit

First visit: 1,000 miles - 3,000 miles	00-5500
Diagnostic test	----
Q + A on vehicle	----
Rear axle differential - Change oil (SL65 AMG, SL55 with AMG Performance Package and CLK63 AMG Black Series)	----

This first visit for a basic vehicle diagnostic test at your authorized Mercedes-Benz Center is provided at no charge.

Tire rotation

If applicable to your vehicle's tire configuration (▷ page 7), tire rotation should be performed in accordance with the tire manufacturer's recommended intervals, or sooner at first signs of irregular (uneven) tread wear. Tire manufacturer's rotation recommendations will necessitate a tire rotation at least once in between maintenance services and at every maintenance service based on Mercedes-Benz maintenance intervals.

The first tire rotation (▷ page 17) occurring at an authorized Mercedes-Benz Center at any time before 6,500 miles (vehicle odometer) is provided at no charge.

A-Service

First A-Service at 10,000 miles or 1 year; then every 20,000 miles or 2 years	
Interior	
Reset maintenance service counter in instrument cluster	0042
Function check	
Audible warning system (SL-Class)	5450
Check Electro-hydraulic brake system hydraulic unit (SL-Class)	4259
Warning and indicator lamps, illumination and interior lighting	5452
Windshield wiper, windshield washer system, headlamp cleaning system	8252
Horn, high beam flasher, hazard warning flashers, turn signals	----
Wheels, brakes	
Check thickness of brake pads, front and rear	4253
Check tires for damage and condition	4051
Correct tire inflation pressure	----
Vehicle front/rear	
Check wiper blade condition	8253

Engine compartment

Engine oil and filter change	0101
Check catch, safety catch and hinges on engine hood for proper operation	8851

Check the following fluid levels, correct if necessary

If there is a loss of fluid, determine cause and perform repair with separate work order

Engine cooling system, antifreeze and corrosion protection main circuit (Engine 275)	2010
Windshield washer system	8210
Brake system	4210
Battery, check and correct fluid level	5410
Check battery condition using “Midtronics MCR 717” tester	----

Trunk

Check battery condition using “Midtronics MCR 717” tester (SL-Class)	----
Check trunk lighting	----
Check TIREFIT tire sealant expiration date (CLK63 AMG)	----

B-Service

First B-Service at 20,000 miles or 2 years; then every 20,000 miles or 2 years

Interior

Reset maintenance service counter in instrument cluster	0042
Replace combination filter (SL-Class)	8384

Function check

Warning and indicator lamps, illumination and interior lighting	5452
Audible warning system (SL-Class)	5450
Check Electro-hydraulic brake system hydraulic unit (SL-Class)	4259
Windshield wiper, windshield washer system, headlamp cleaning system	8252
Check seat belts for damage and proper function	9150
Check parking brake (function test only)	4290
Horn, high beam flasher, hazard warning flashers, turn signals	----

Underside of vehicle

Leakage - Major components	0053
Check for chafe marks, line routing, damaged components In the event of leakage, determine cause and perform repair via separate work order	
Check condition of front axle ball joints and rubber boots	3353
Check conditions of steering mechanical components and rubber boots	4653

Wheels, brakes

Check thickness of brake pads, front and rear	4253
Check tires for damage and condition	4051
Measure tread depth, record in mm	4051
Correct tire inflation pressure	----

Vehicle front/rear

Check and correct headlamp setting	8260
Check wiper blade condition	8253

Trunk

Check battery condition using “Midtronics MCR717” tester (SL-Class)	----
Check trunk lighting	----
Check TIREFIT tire sealant expiration date (CLK63 AMG)	----

B-Service

Engine compartment

Leakage - Major components 0053

Check for chafe marks, line routing, damaged components
 In the event of leakage, determine cause and perform repair via separate work order

Engine oil and filter change	0101
------------------------------	------

Check catch, safety catch and hinges on engine hood for proper operation	8851
--	------

Check condition of poly-V-belt	----
--------------------------------	------

Replace dust filter (CLK-Class)	8381
--	------

Check the following fluid levels, correct if necessary

Engine cooling system, antifreeze and corrosion protection main circuit (Engine 275)	2010
--	------

Brake system	4210
--------------	------

Power steering	4611
----------------	------

Active Body Control (SL-Class)	3213
---	------

Windshield washer system	8210
--------------------------	------

Battery, check and correct fluid level	5410
--	------

Check battery condition using “Midtronics MCR 717” tester	----
---	------

Additional Work to be Performed together with the Respective Service

Once during first service at 10,000 miles or 1 year

Parking brake - Adjust cable slack	4262
------------------------------------	------

At every 40,000 miles

Rear axle differential - Change oil (SL65 AMG, SL55 with AMG Performance Package and CLK63 AMG Black Series)	----
---	------

Once at 40,000 miles

Automatic transmission - oil and filter change	2702
--	------

At every 40,000 miles or 4 years

Replace engine air cleaner filter element (Engine 113, Engine 156)	0980
--	------

Replace poly-V-belt tensioning device (Engine 275)	1382
--	------

Replace compressor poly-V-belt (Engine 113)	1381
---	------

At every 50,000 miles or 4 years

Check condition of driveshaft flex discs	4152
--	------

At every 60,000 miles or 4 years

Replace engine air cleaner filter element (Engine 275)	0980
--	------

Additional Work to be Performed together with the Respective Service

At every 60,000 miles or 5 years	
Replace fuel filter (Engine 113, Engine 275)	0780
Replace activated charcoal filter (CLK-Class)	8382
At every 150,000 miles or 15 years	
Replace coolant (water/anticorrosion/antifreeze mixture) (Engine 113, Engine 156)	2080
Replace coolant for <u>low temperature</u> circuit (water/anticorrosion/antifreeze mixture) (Engine 275)	2080
Replace fuel filter (Engine 156)	0780
Spark plug intervals	
Replace spark plugs	1580

Spark plugs are subject to erosion and must be replaced according to schedule on page 64, or more frequently as may be required when subject to severe operating conditions.

Additional Work to be Performed together with the Respective Service

Every 2 years	
Replace brake fluid	4280
Check suspension and body structure for damage and corrosion	0090
Check body for paint damage	9850
Every 3 years	
Replace coolant for <u>main</u> circuit (water/anticorrosion/ antifreeze mixture) (Engine 275)	2080
Every 5 years	
Tilt/sliding roof: clean sliding rails and sliders (CLK-Class)	7731

Spark Plug Replacement Intervals

Replace Spark Plugs	Engine *		
	113	156	275
At every 60,000 miles or 5 years		•	•
At every 100,000 miles or 5 years	•		

* Refer to the Operator's Manual for the engine designation of your model. The engine and model listing can be found in chapter "Technical Data" under "Engine".

Recommended additional maintenance checks for high-mileage vehicles

At 150,000 miles	
Check if all fluid levels and changes are updated	
Transmission	----
Rear axle	----
Check if air, fuel, ventilation filters are updated	
Engine air filter	----
Fuel filter	----
Combination filter (if applicable)	----
Activated charcoal filter (if applicable)	----
Dust filter (if applicable)	----

Recommended additional maintenance checks for high-mileage vehicles

At 150,000 miles (continued)	
Check integrity of engine, mechanical components	
Perform compression test (hot and cold)	----
Perform leak down test (hot and cold)	----
Check spark plugs	----
Exhaust system hangers and leaks	----
Check for damaged/worn drivetrain parts	
Front wheel bearing play	----
Rear wheel bearing play	----
Axle joint play	----
Driveshaft flexible discs	----
Tie rod and drag link joints	----
Check for updates performed	
Recalls and Service Campaigns	----

Description of Emission System Maintenance Jobs

The composition of exhaust emissions is influenced not only by the special emission control equipment, but also by various engine components and their adjustments.

Therefore, emission system maintenance must include these engine components. Some maintenance jobs are actually only tests. They are important however, because they allow early detection of discrepancies which can later lead to increased exhaust emissions. It is generally less expensive to have such items adjusted immediately rather than allowing them to contribute to costly repairs. The maintenance intervals have been determined so that the vehicle, under normal conditions, should operate properly between services.

0101 Engine oil and filter change

Change the engine oil and oil filter every 10,000 miles. If oil consumption should increase, determine the cause and take necessary corrective steps. Reset the Maintenance System counter.

0980 Replace air filter element

Under normal dust conditions, replace air filter element approximately every 40,000 miles or 4 years (CLK-Class vehicles with engine 156, SL-Class vehicles with engine 113) or 60,000 miles or 4 years (SL-Class with engine 275). Clean air filter cover and housing prior to removal of air filter element.

0780 Replace fuel filter

Replace the fuel filter approximately every 60,000 miles or 5 years (engine 113, 275) or every 150,000 miles or 15 years (engine 156).

1351 Check engine poly-V-belt condition

The poly-V-belt is subject to wear and aging. It must be checked for cracks and wear at every B-service. Replace poly-V-belt if necessary.

1580 Replace spark plugs

Spark plugs are subject to electrode erosion and must be replaced according to schedule on page 64, or more frequently as may be required when subject to severe operating conditions.

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Editorial status: 08/07/2007

Models:

SL600, SL55K, SL65, CLK63, CLK63 AMG Black Series

Distributor in the United States:

Mercedes-Benz USA, LLC
One Mercedes Drive, P.O. Box 350
Montvale, NJ 07645-0350

Order No. P-6515-8215-76B (08/2007)

Part No. 230 584 28 93

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www.MBUSA.com

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