

Rescue cards for Passenger cars

Mercedes-Benz • AMG • McLaren • Maybach • smart





Preface

Dear Reader,

One of Mercedes-Benz's main priorities has traditionally been to guarantee the highest possible standards of safety.

A comprehensive safety concept extends to providing rescue crews with specific information about our vehicles and their safety systems.

The top priority of the rescue crew is to save lives. The rescue team must be able to gain access to the accident victims as quickly as possible without exposing them or themselves to additional danger.

In order to do this, the rescue services must be properly trained. In addition, knowledge of vehiclespecific accessibility options and of the function and operation of the safety systems is absolutely essential.

In addition to its *"Guidelines for Rescue Services"*, Mercedes-Benz now produces *"rescue cards"* providing information in condensed form for many model series and models **dating from the start** of production in 1971 (from 1995 for campers).

Vehicle owners and emergency services can download the rescue cards from the internet free of charge.

The rescue cards are produced in full color. This helps you understand and take in the content quickly. For this reason, we strongly recommend that you *print the cards in color*.

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Technical Information and Workshop Equipment (GSP/OR)

i Note

The body reinforcements marked on the rescue card generally identify those areas of the vehicle which require significantly greater effort to cut using standard tools. The references to body reinforcements are therefore restricted to those areas where cutting may be necessary in order to rescue the victims, and of which the crew chief should be aware.

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How do I find the correct rescue card?

Models and variants

Each Mercedes-Benz rescue card is applicable for one model series.

Model variants within a model series (e.g. gasoline or diesel engine) are identifiable on the rescue card by means of appropriate item numbers in the illustrations and the corresponding legends.

Occupant protection systems

The type and number of airbags, emergency tensioning retractors etc. in the vehicle is not evident from the vehicle's model or variant designation.

The occupant protection systems are therefore illustrated with the maximum possible equipment. This gives rescue crews an overview of where occupant protection systems might be installed in the vehicle.

Determining the vehicle model from the vehicle ident. no.

Identification plate on the vehicle:

Please refer to the operator's manual to find out where the identification plate is located in your vehicle.

Example of vehicle ident. no. (see illustration on the right)

WDD2120xx1Axxxxxx

In this example the vehicle is a model 212; the 0 identifies it as a sedan.

Your vehicle can be additionally identified by means of the year of manufacture and by the vehicle illustrations on the rescue card.

The relevant rescue card can therefore be found under Sedan - Model 212

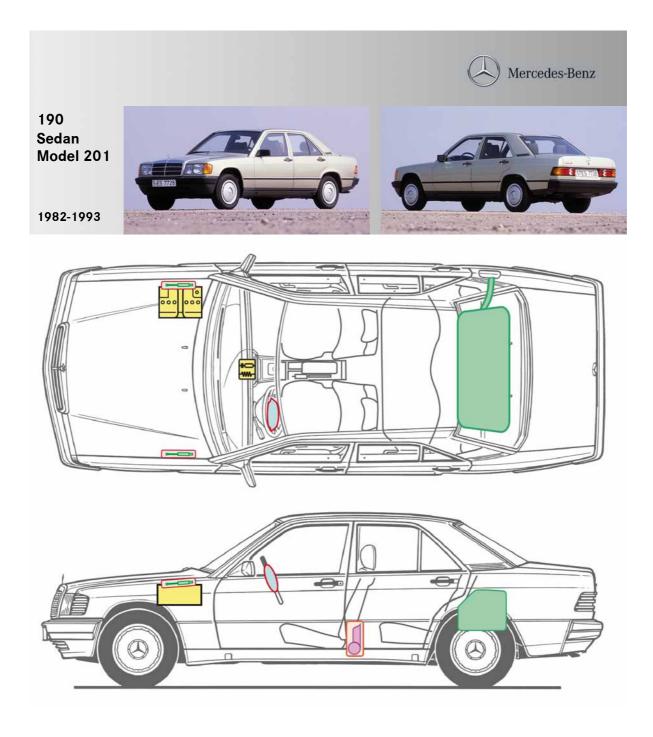


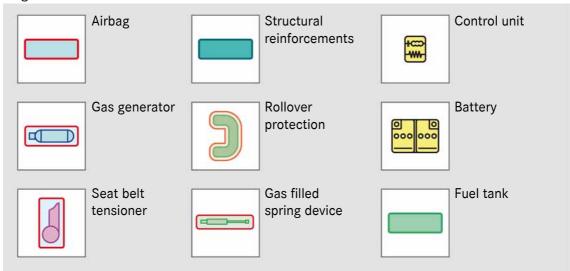
Identification plate, example of an E-Class sedan, model 212

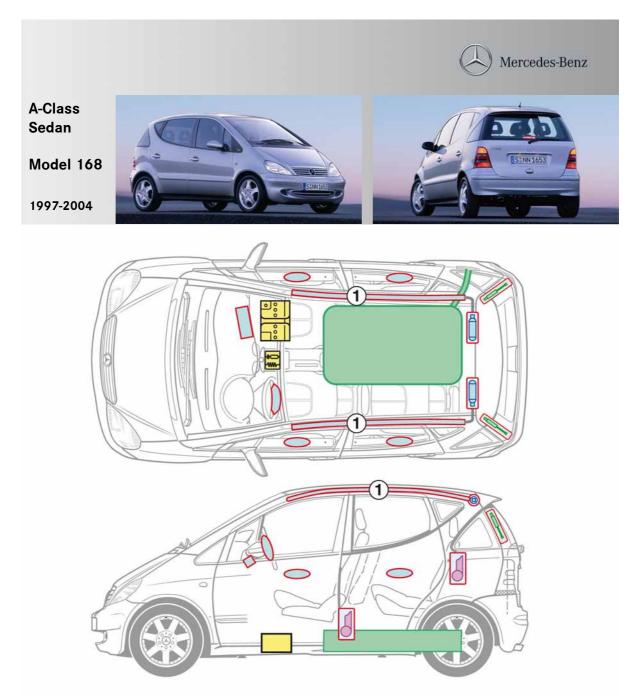
- A The first 3 letters and numbers are the world manufacturer code
- *B* Digits 4 to 6 indicate the vehicle model
- C Digit 7 indicates the body type

Body types:

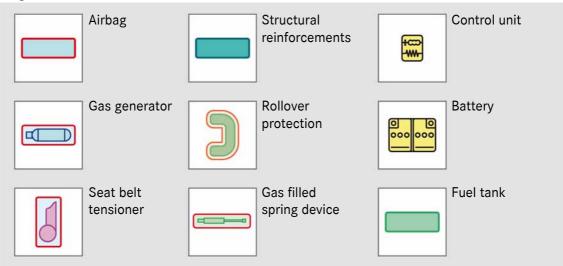
- 0 Sedan
- 1 Long sedan
- 2 Station wagon
- 3 Coupé
- 4 Convertible/roadster
- 9 Special editions (e.g. GLK)

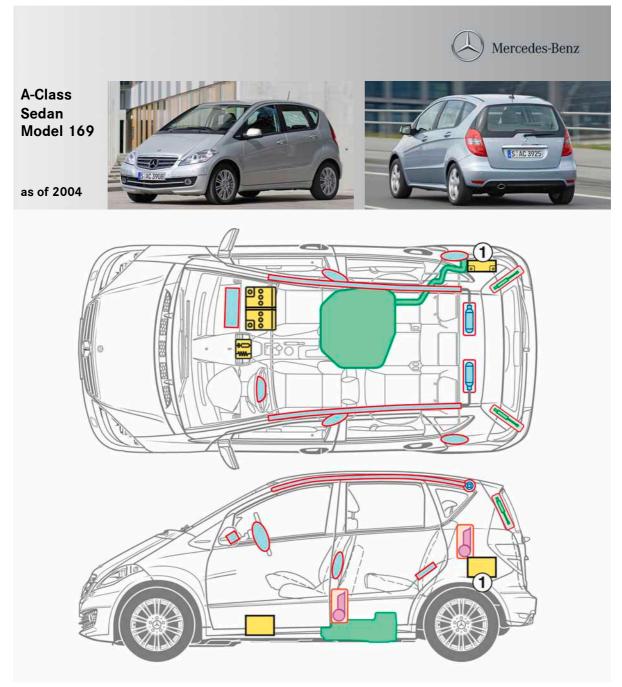




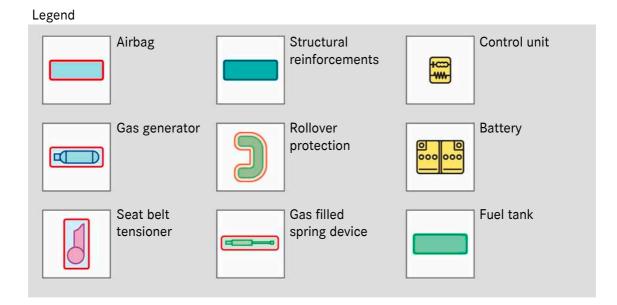


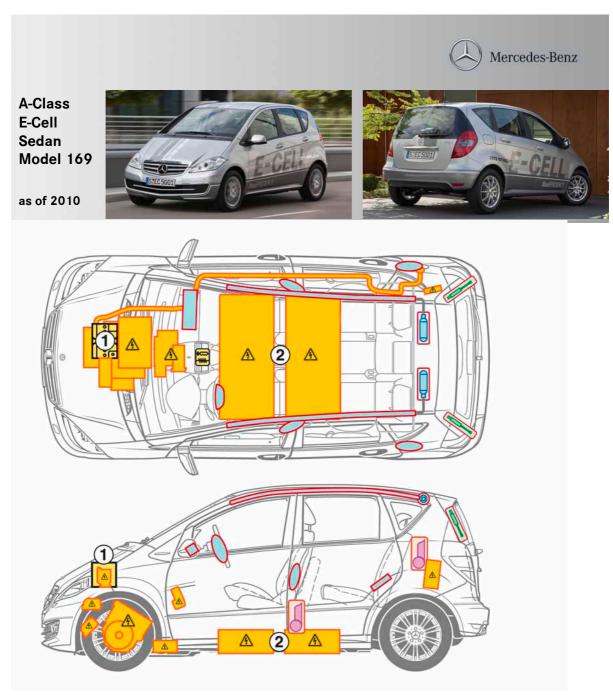
1 as of 2001



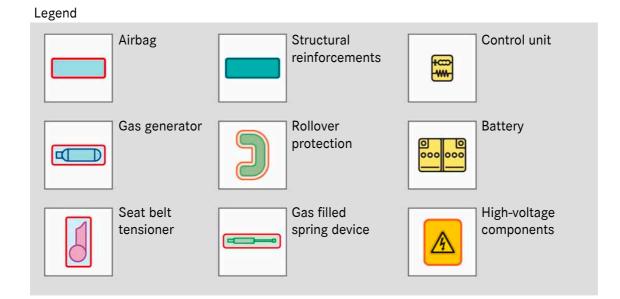


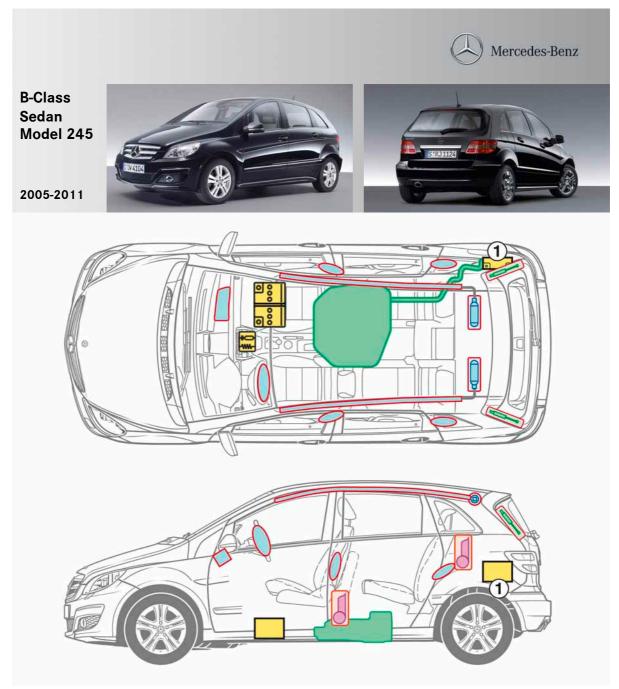
1 Additional battery BlueEFFICIENCY models



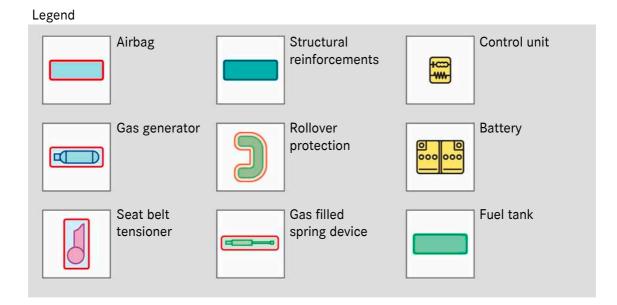


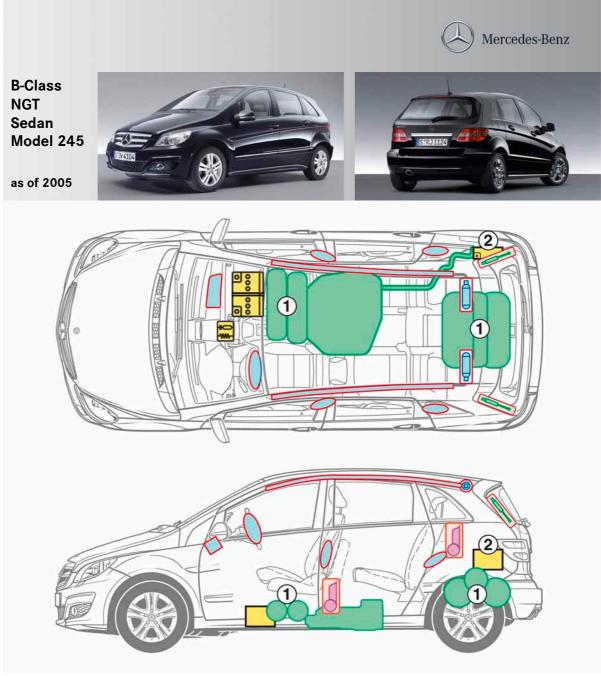
- 1 12 V-battery
- 2 High-voltage battery



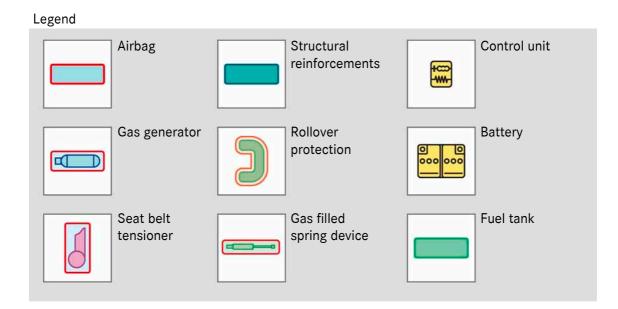


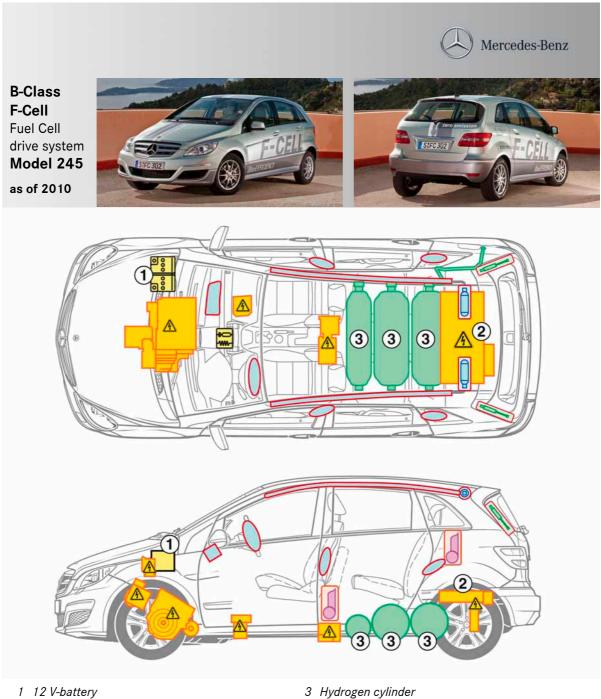
1 Additional battery BlueEFFICIENCY models





- 1 Gas cylinder
- 2 Additional battery BlueEFFICIENCY models

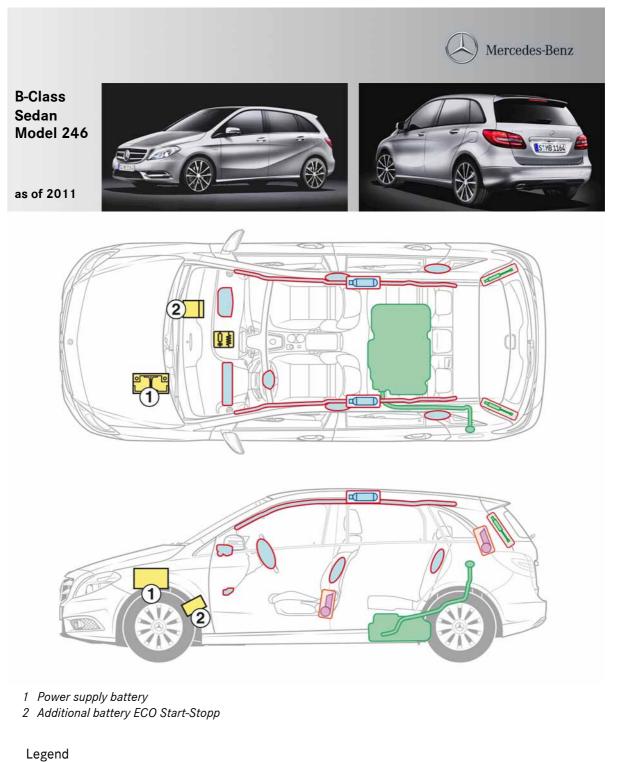


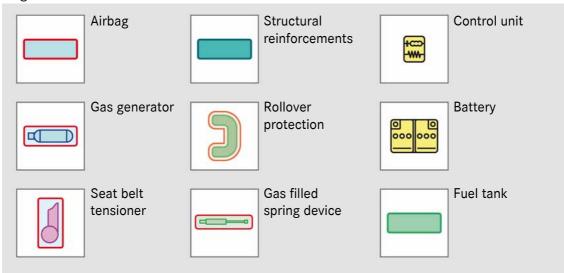


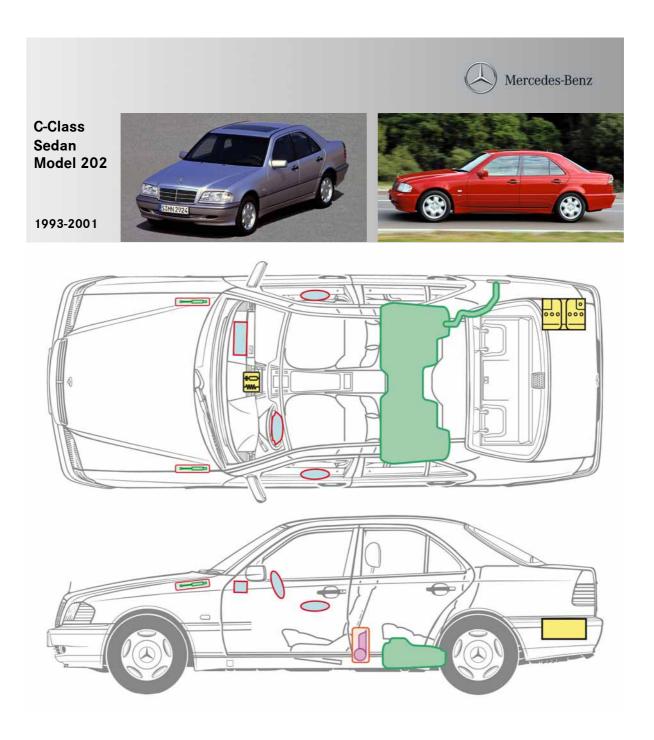
2 High-voltage battery

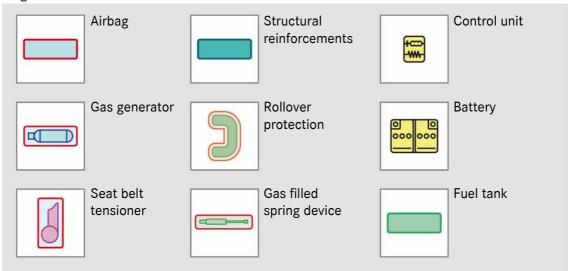
3 Hydrogen cylinder

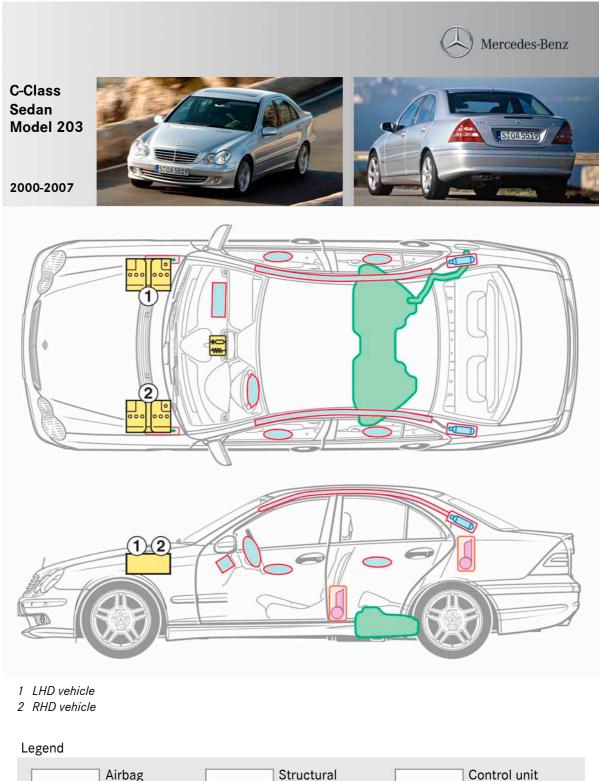
Legend Structural Control unit Airbag reinforcements ₩ Gas generator High-voltage Battery components 0 <u>A</u> Г Seat belt Gas filled Fuel tank tensioner spring device

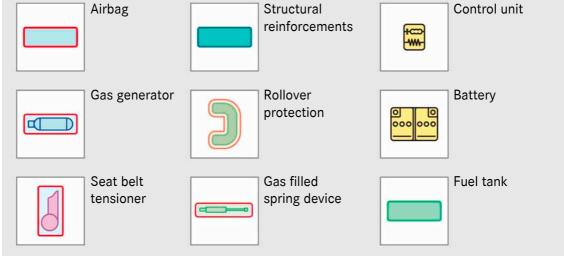


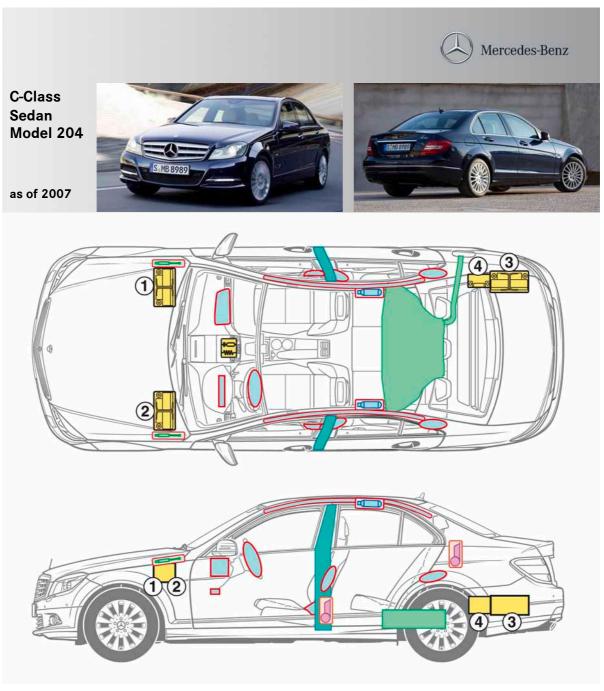




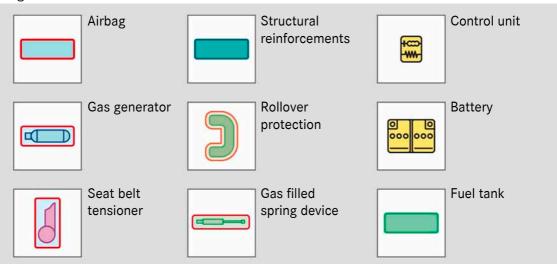


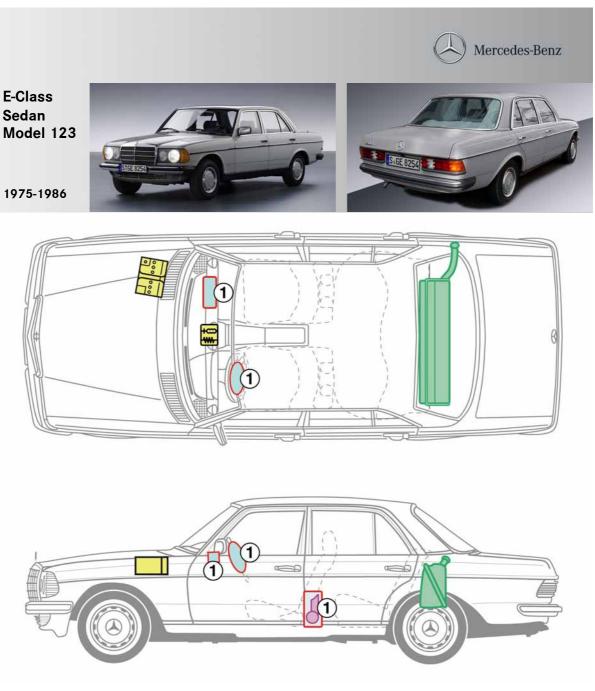




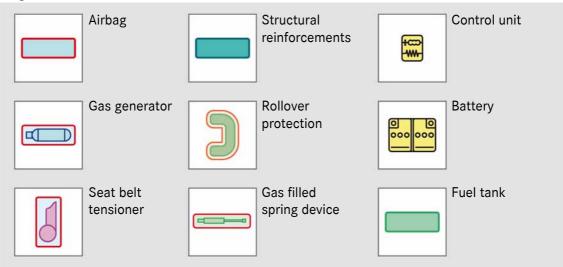


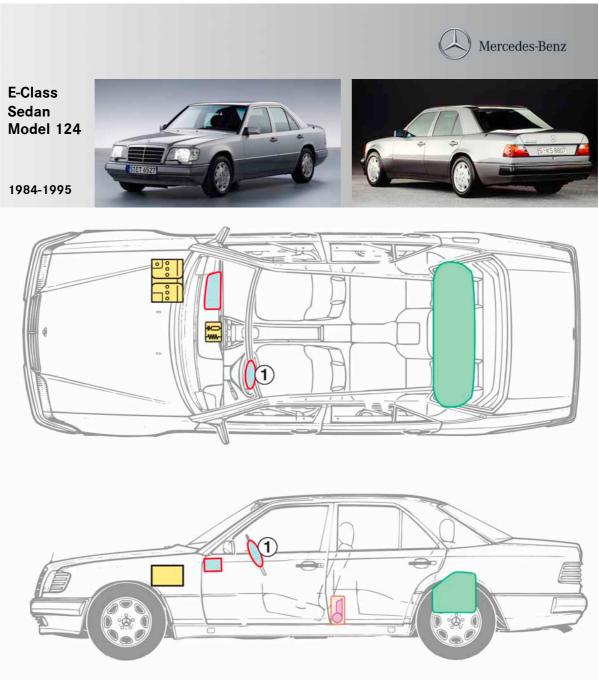
- Power supply battery with gasoline engine, as of 1.12.09 with 4- and 8-cylinder diesel engine and AMG, LHD
 Power supply battery with gasoline engine, as of 1.12.09 with 4- and 8-cylinder diesel engine and AMG, RHD
 Power supply battery with 6-cylinder diesel engine, up to 30.11.09 with 4- and 8-cylinder diesel engine and AMG
 Additional battery ECO Start-Stopp



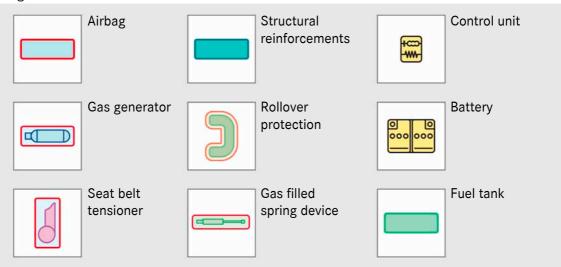


1 as of 1980

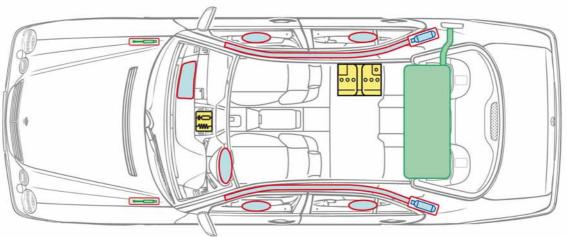


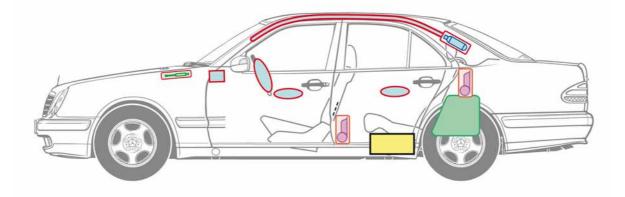


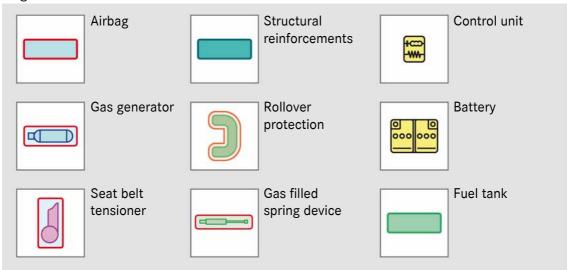
1 Standard as of 1992

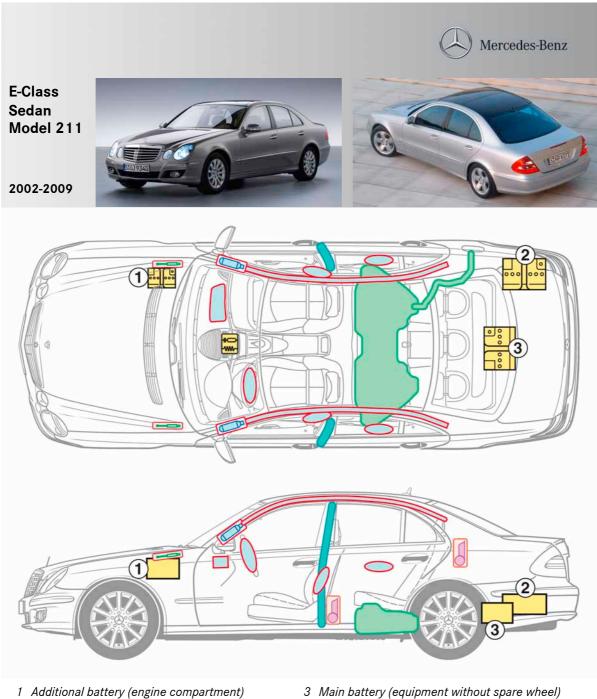






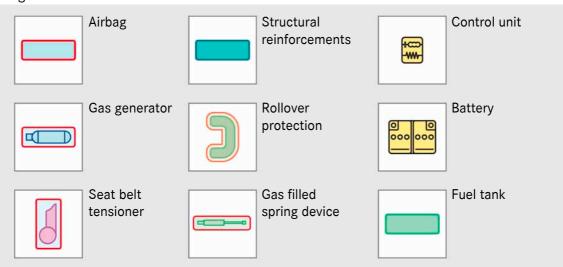


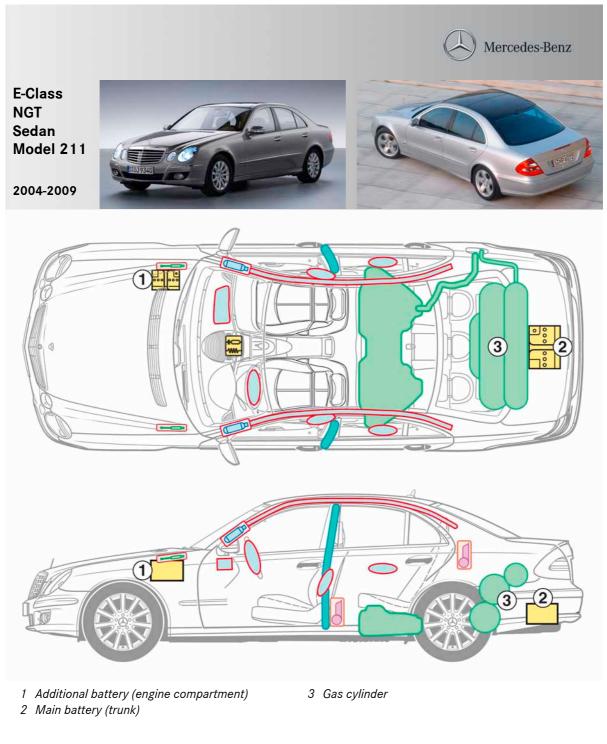


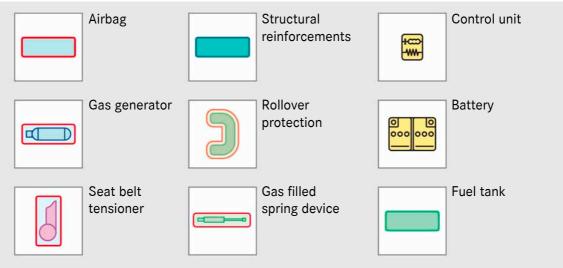


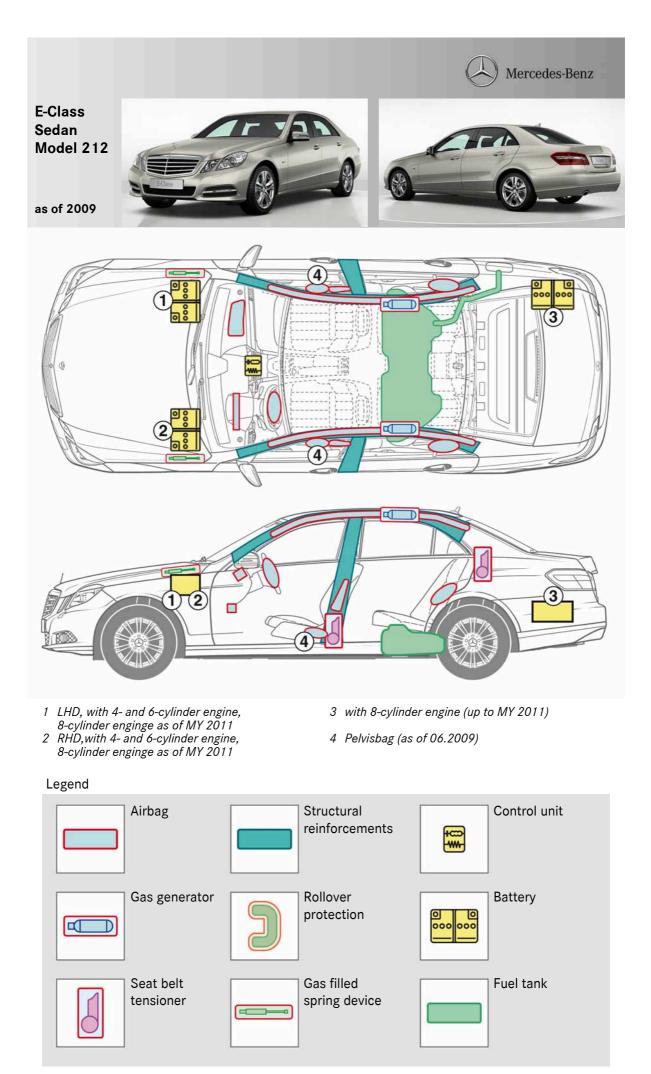
- 2 Main battery (equipment with spare wheel)
- 3 Main battery (equipment without spare wheel)



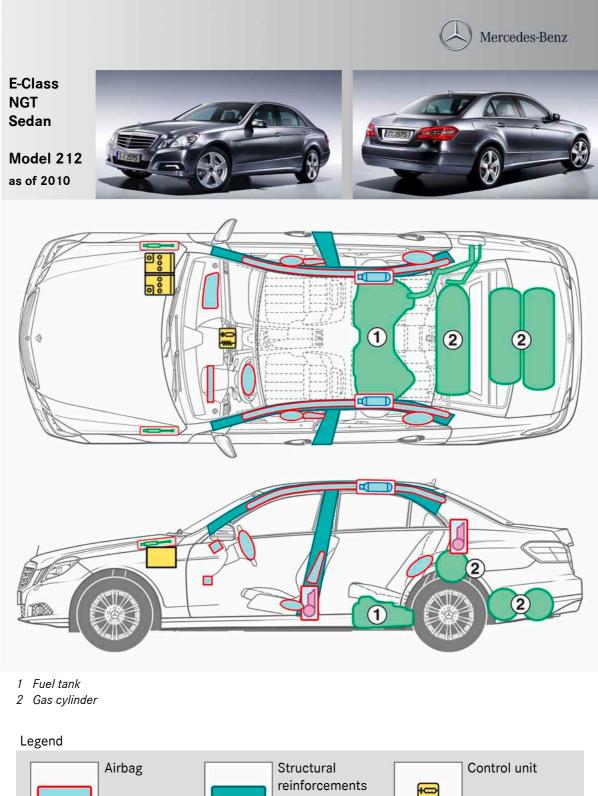




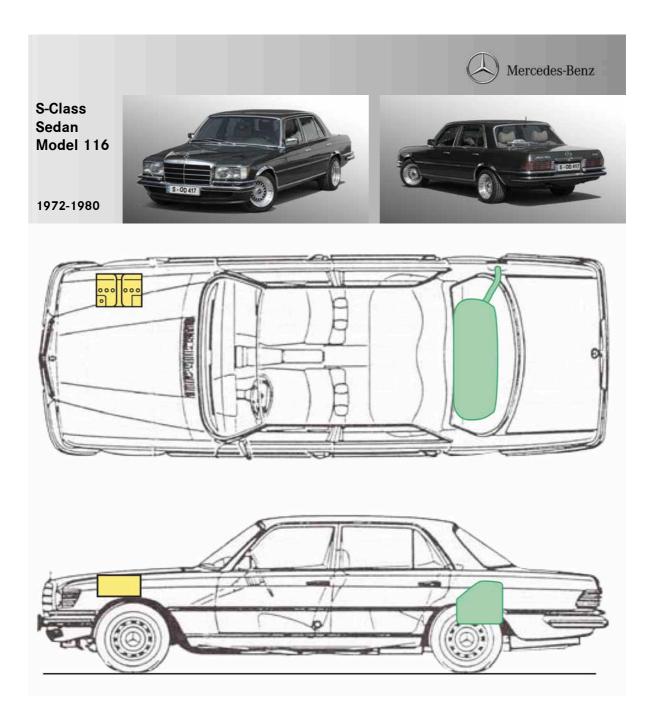


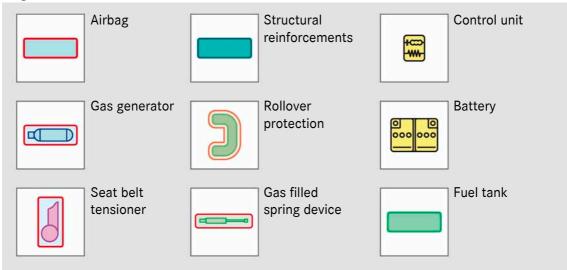


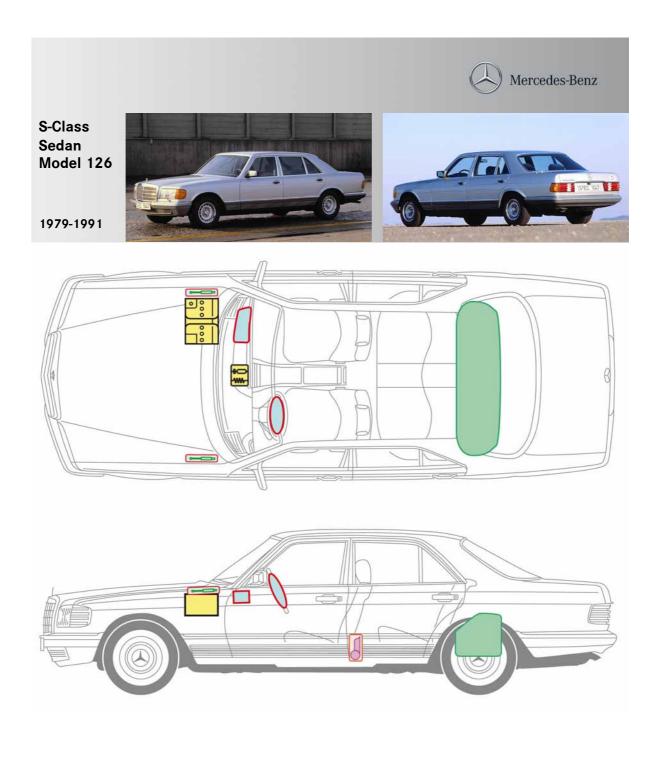
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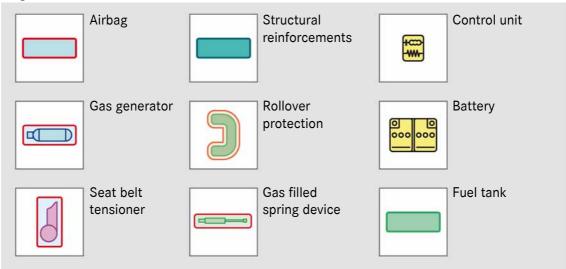


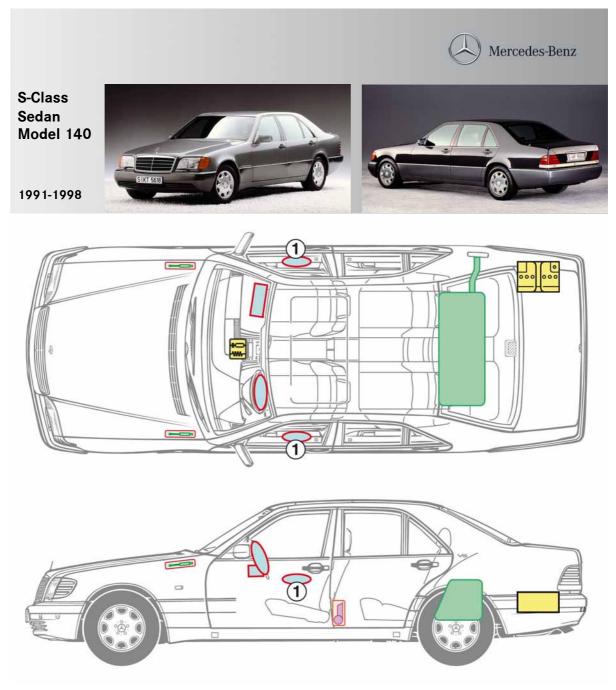




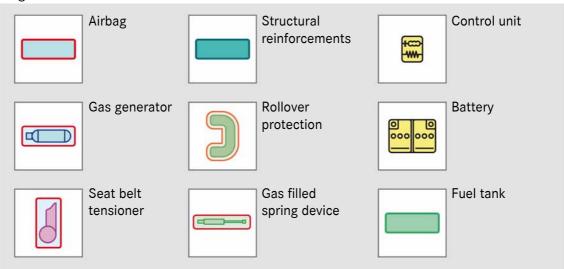


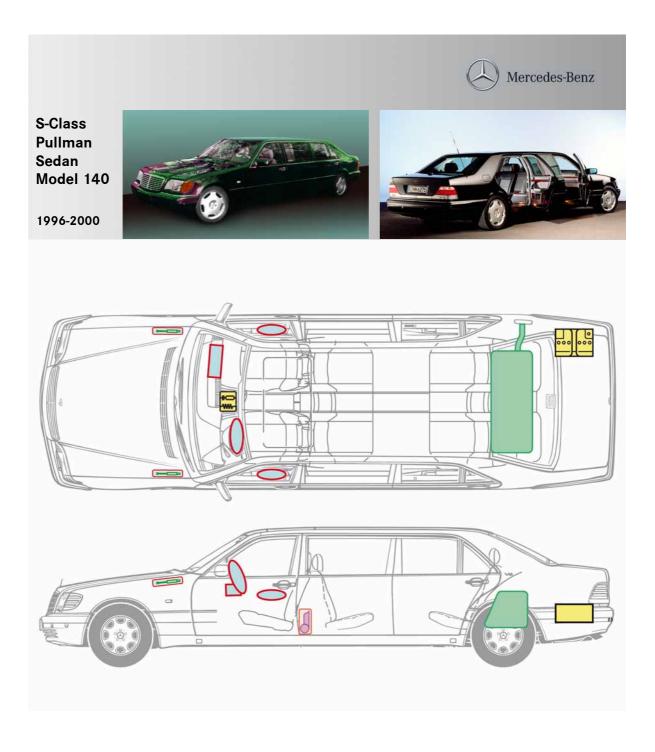




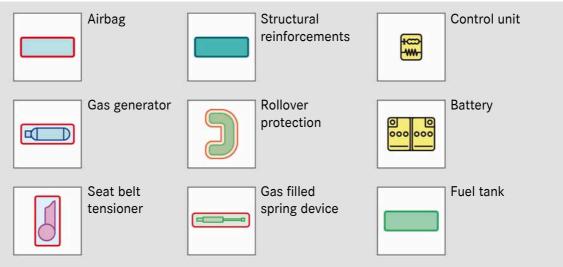


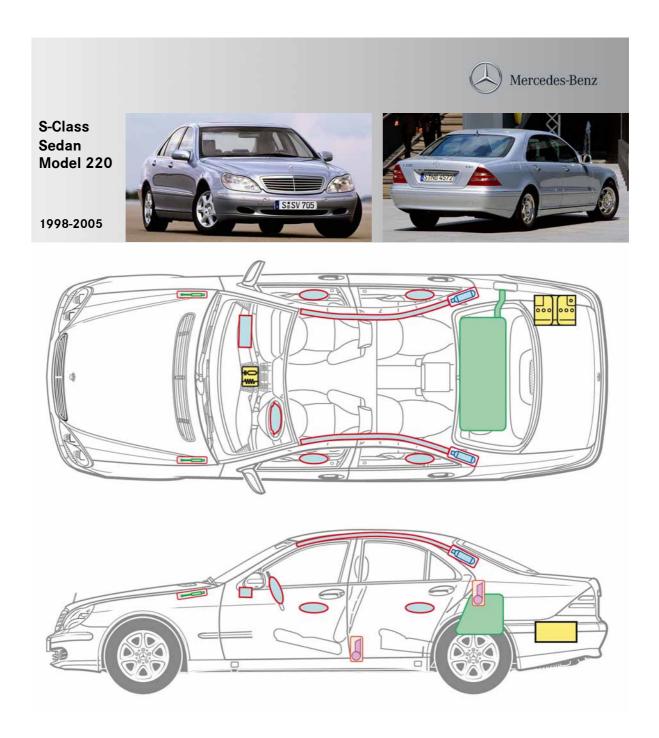
1 Special equipment

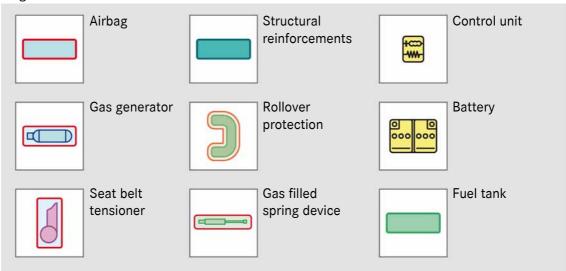




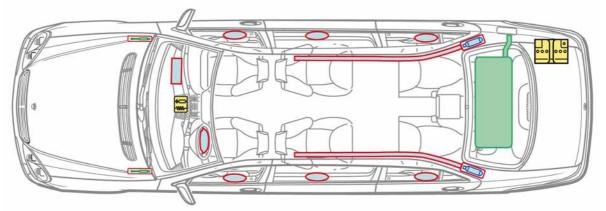


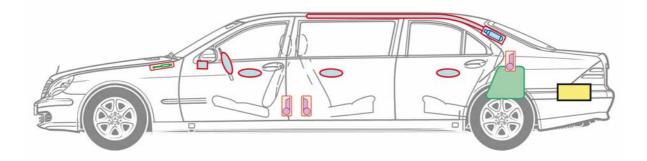


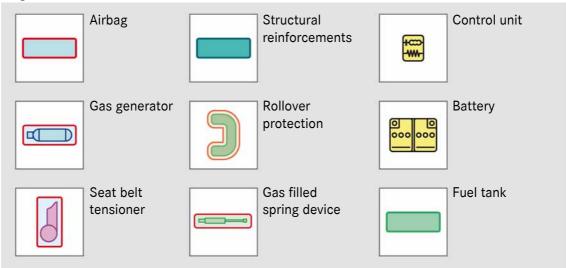


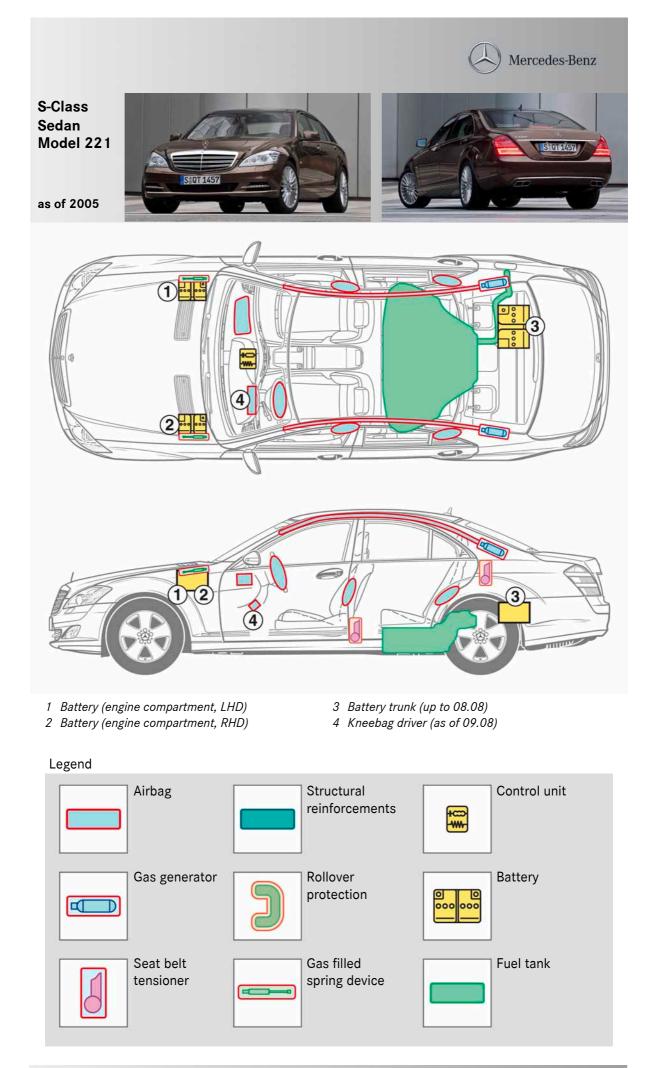


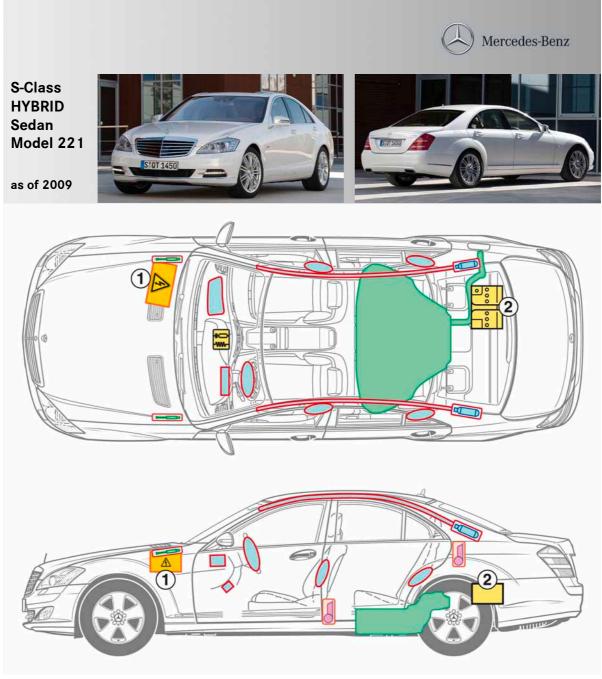




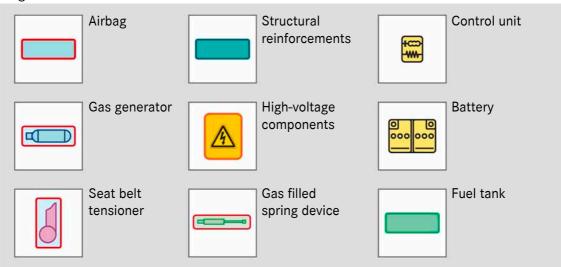


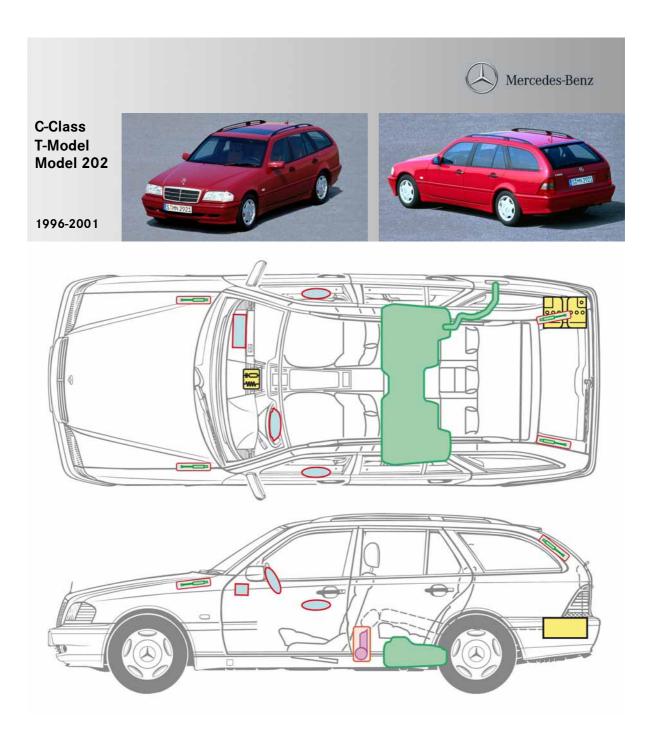


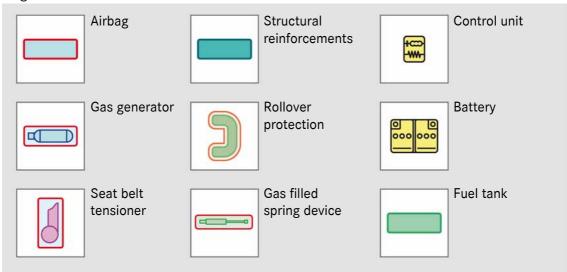


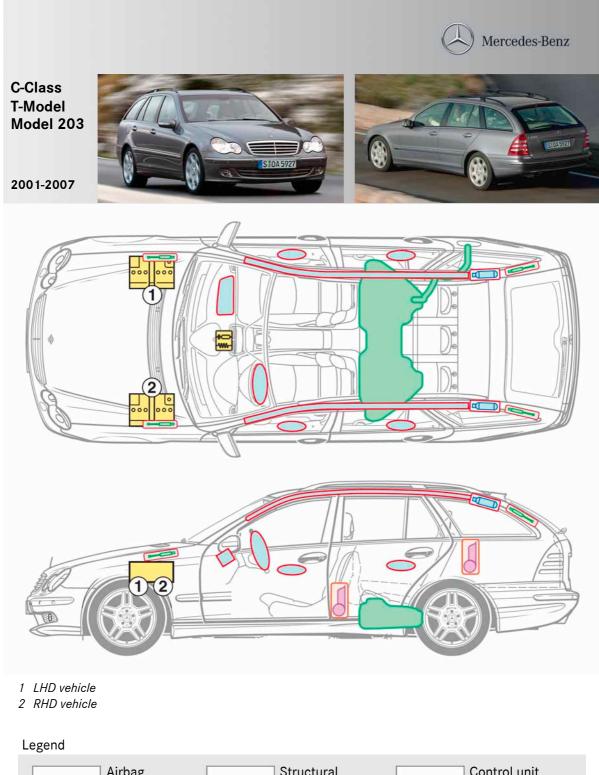


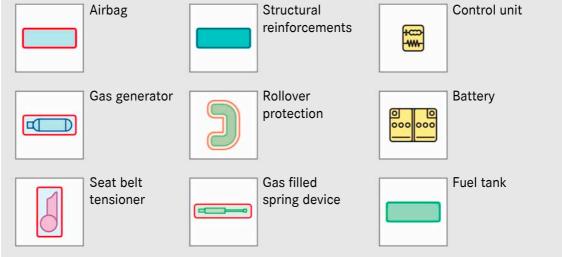
- *1 High-voltage battery (engine compartment)*
- 2 Power supply battery (trunk)

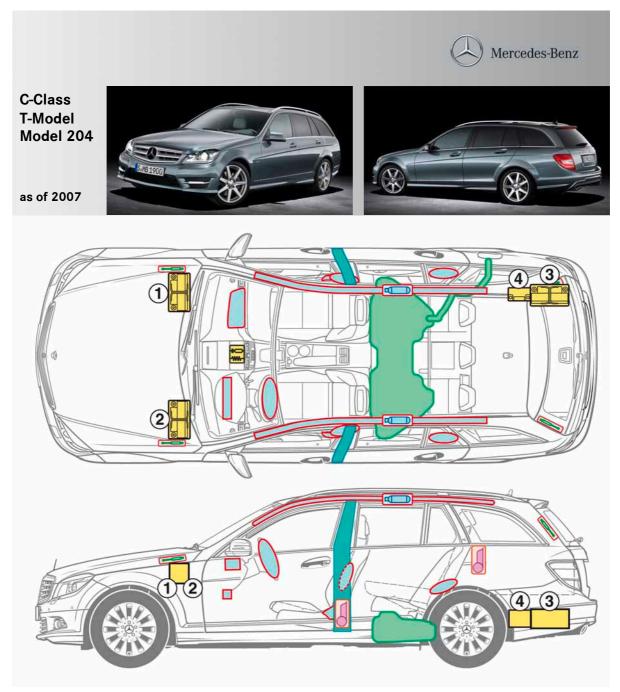




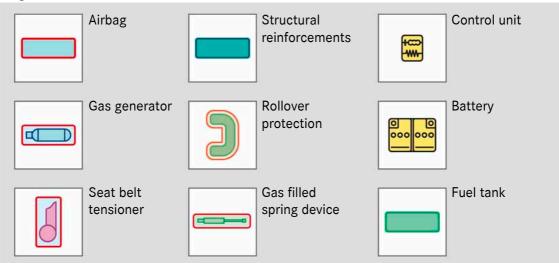


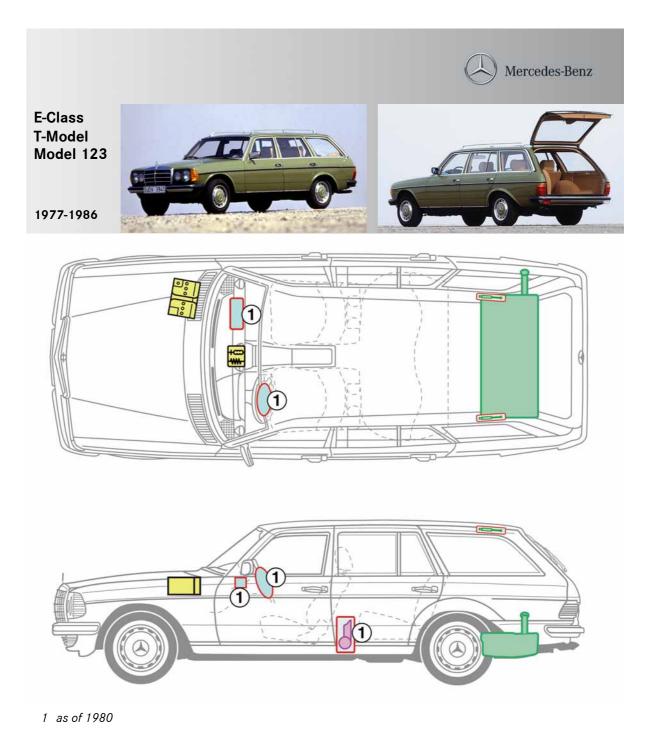




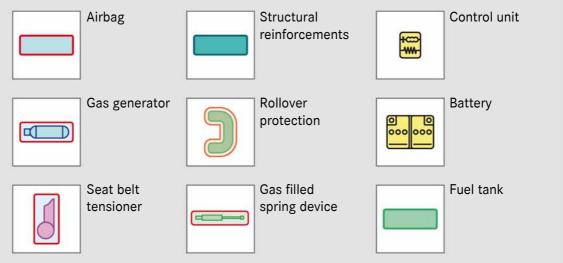


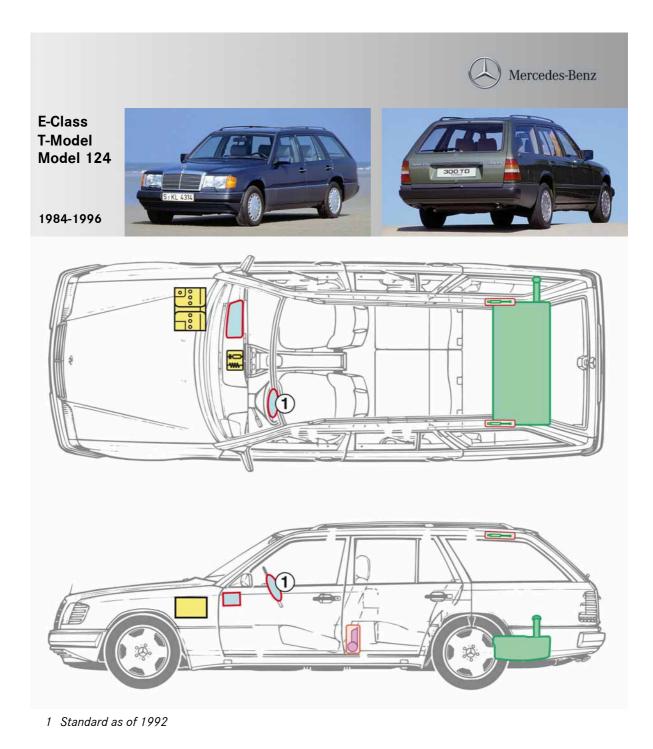
- Power supply battery with gasoline engine, as of 1.12.09 with 4- and 8-cylinder diesel engine and AMG, LHD
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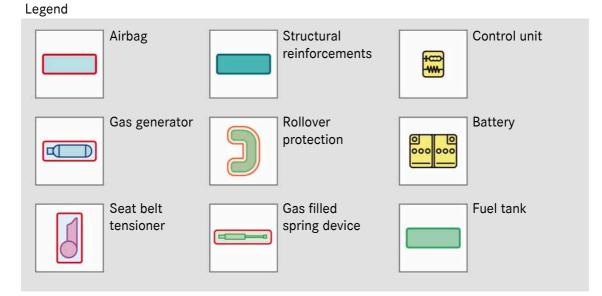




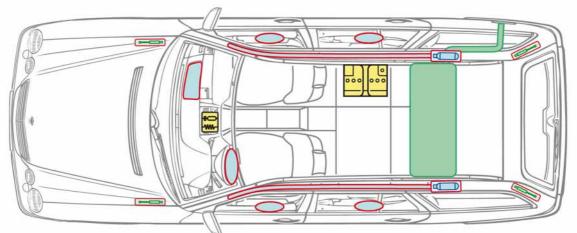


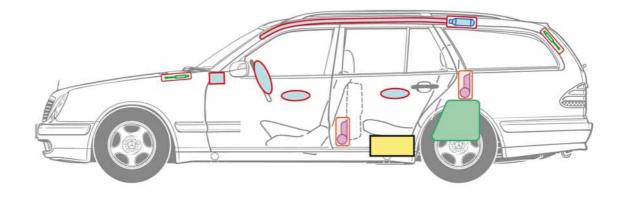


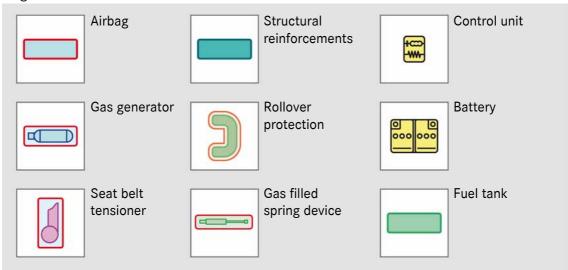


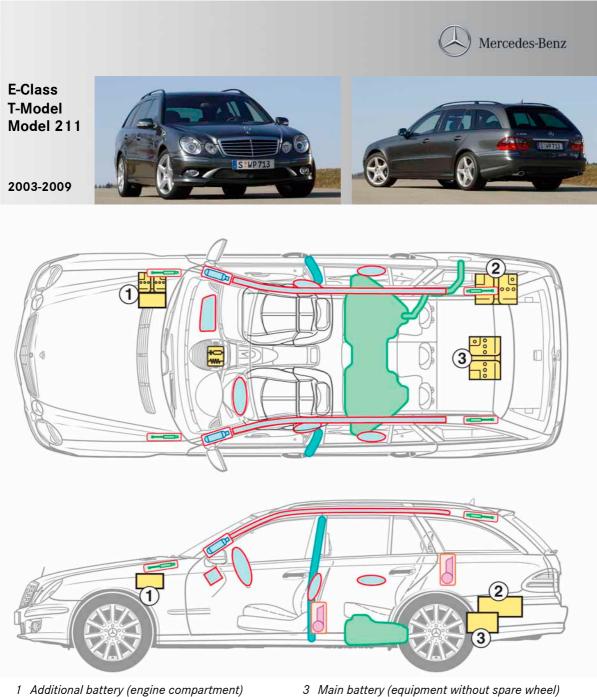




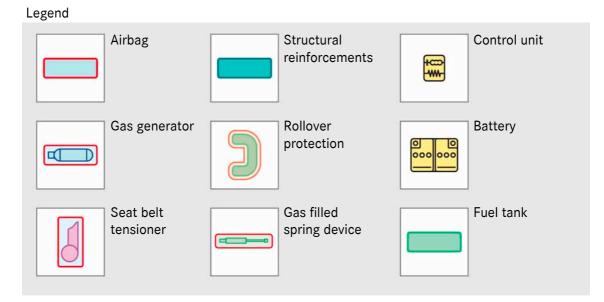


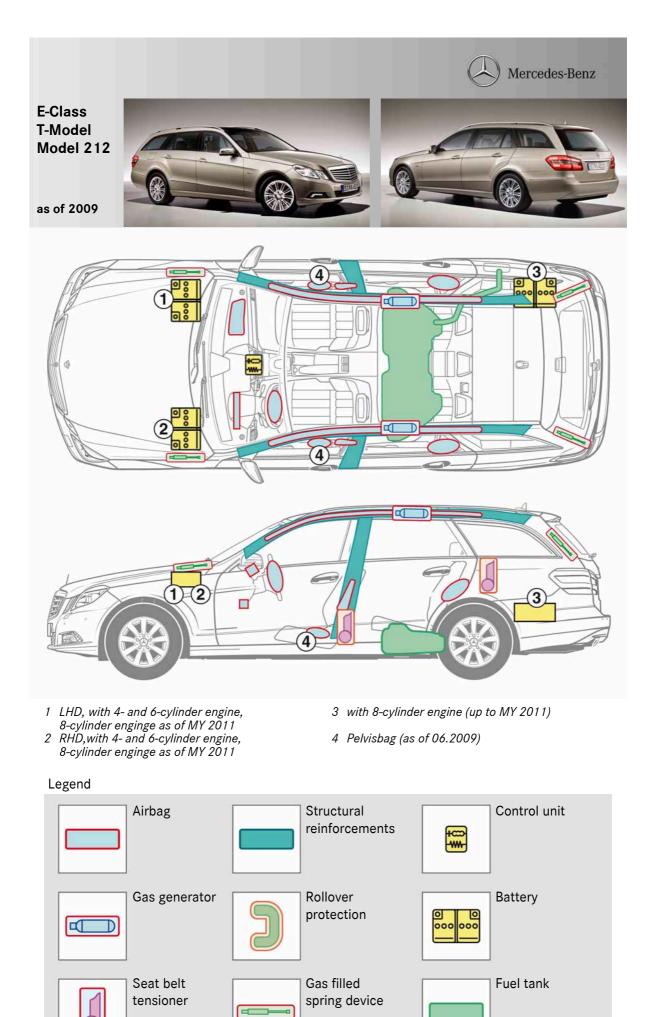




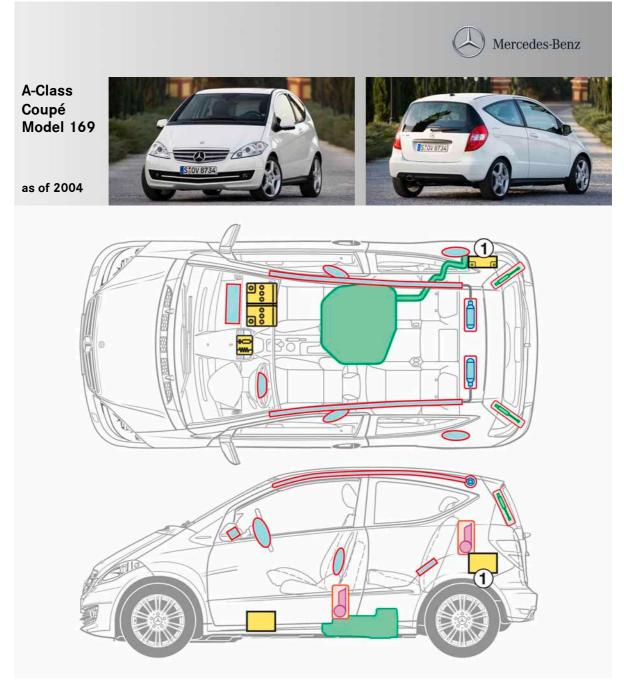


- 2 Main battery (equipment with spare wheel)
- 3 Main battery (equipment without spare wheel)

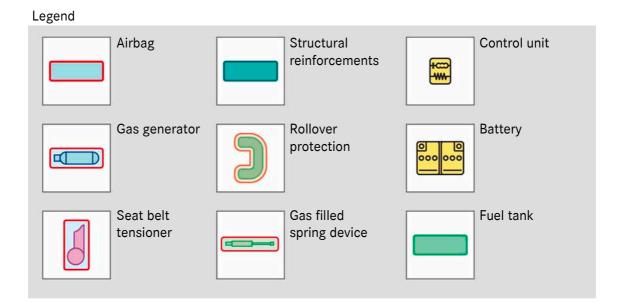


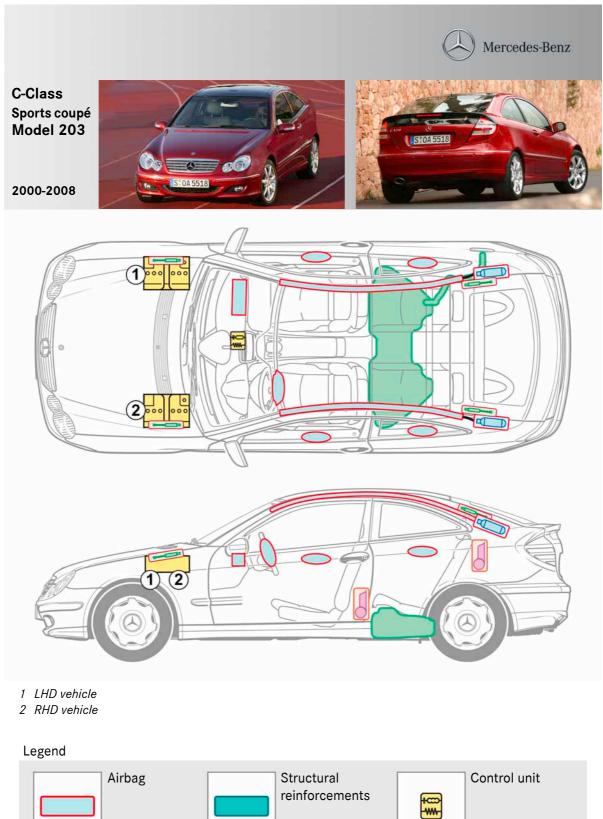


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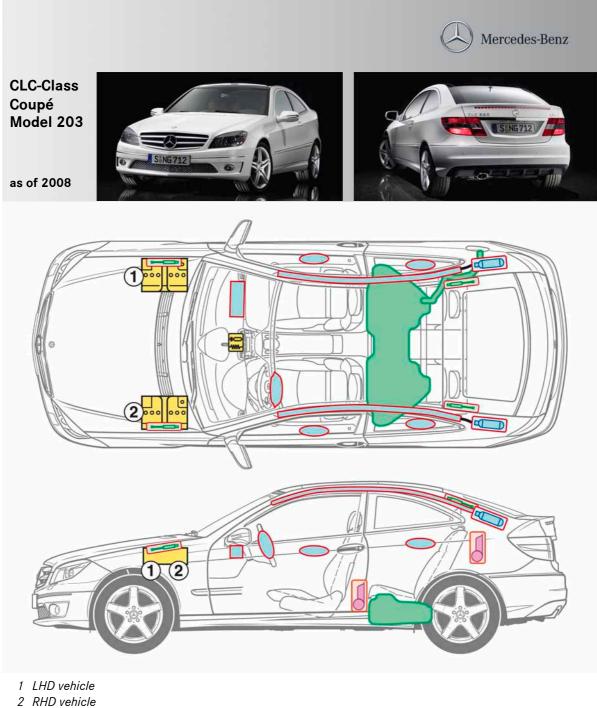


1 Additional battery BlueEFFICIENCY models

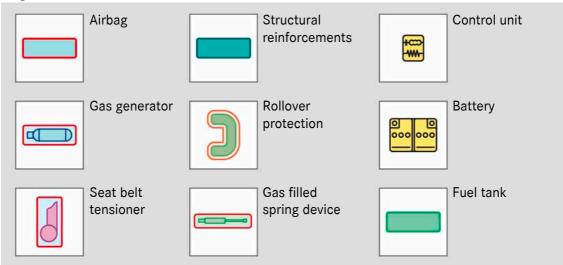


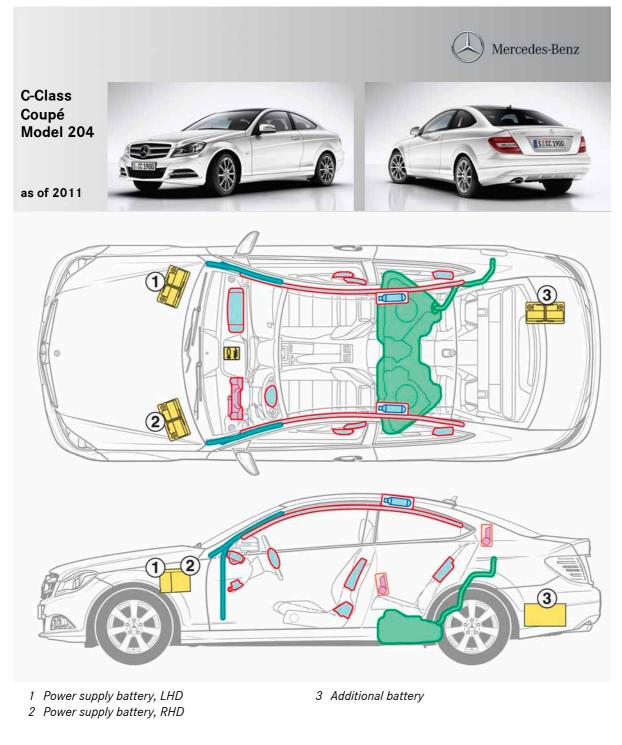


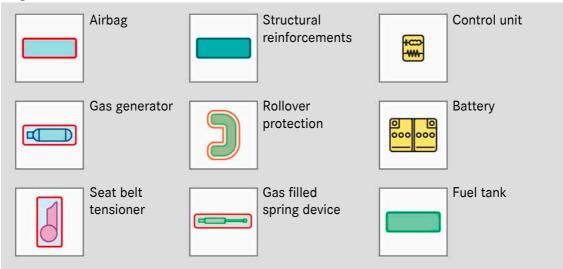


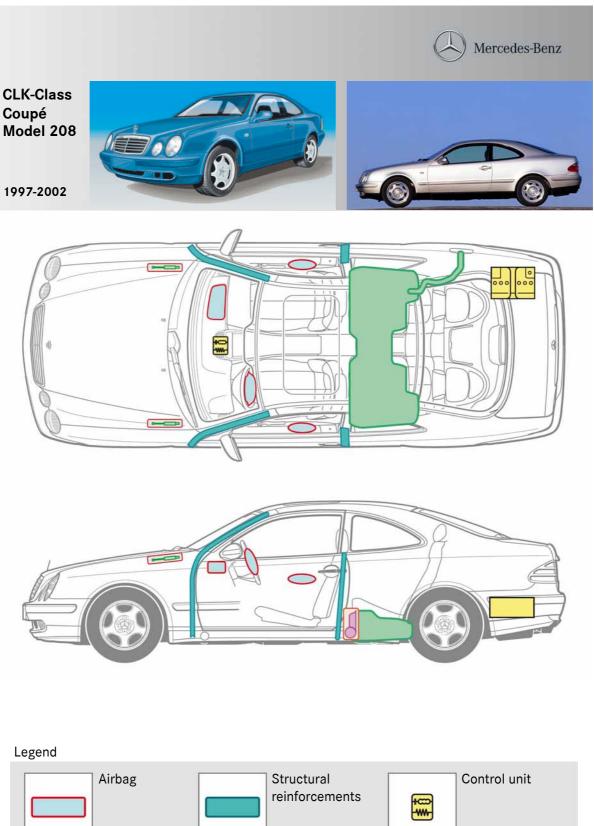






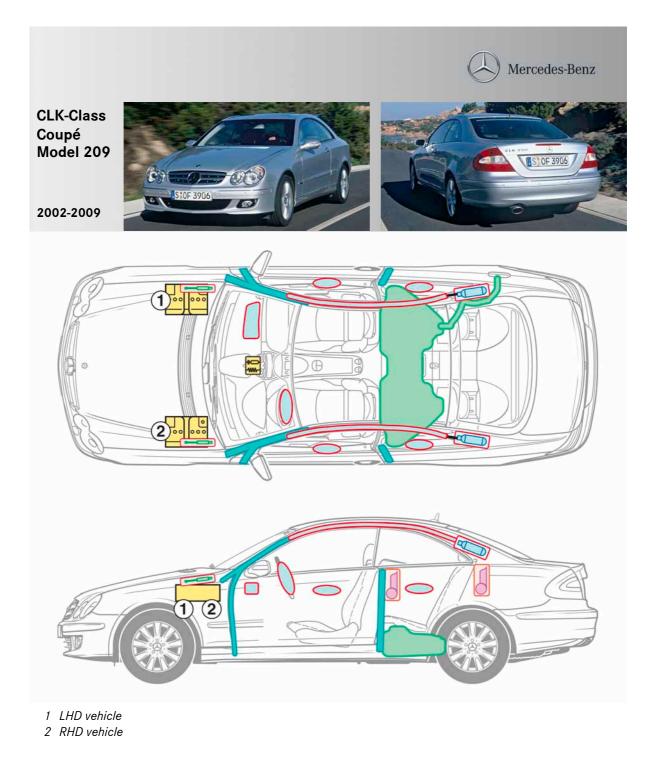


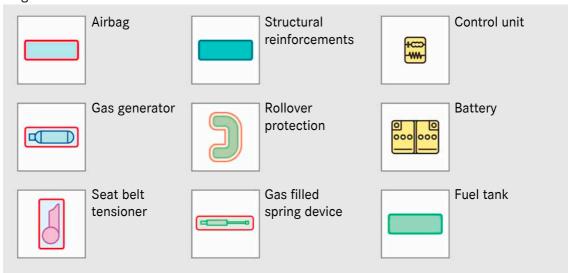


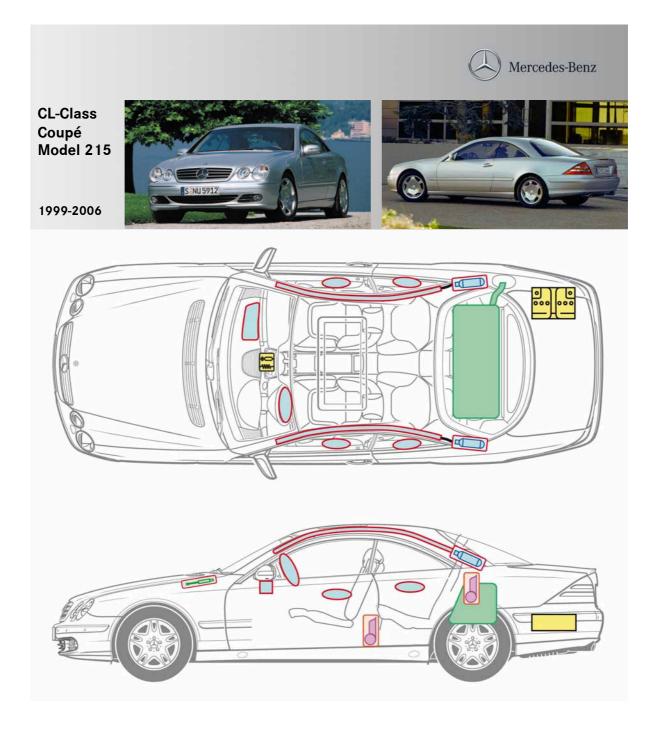


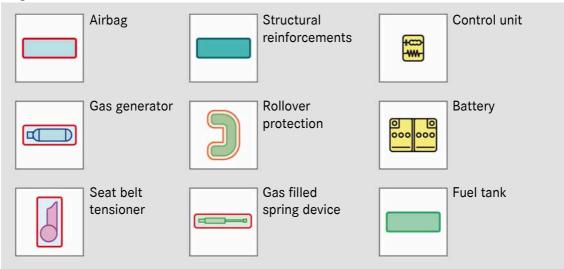
 Gas generator
 Rollover protection
 Battery

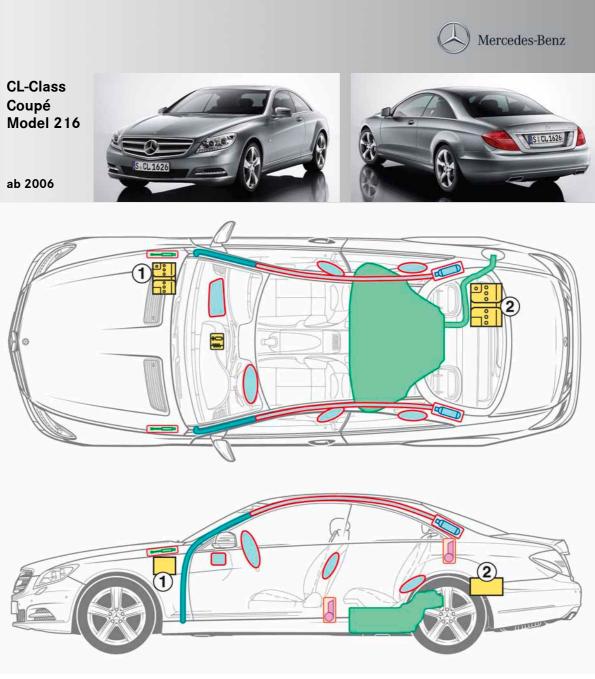
 Seat belt tensioner
 Gas filled spring device
 Fuel tank





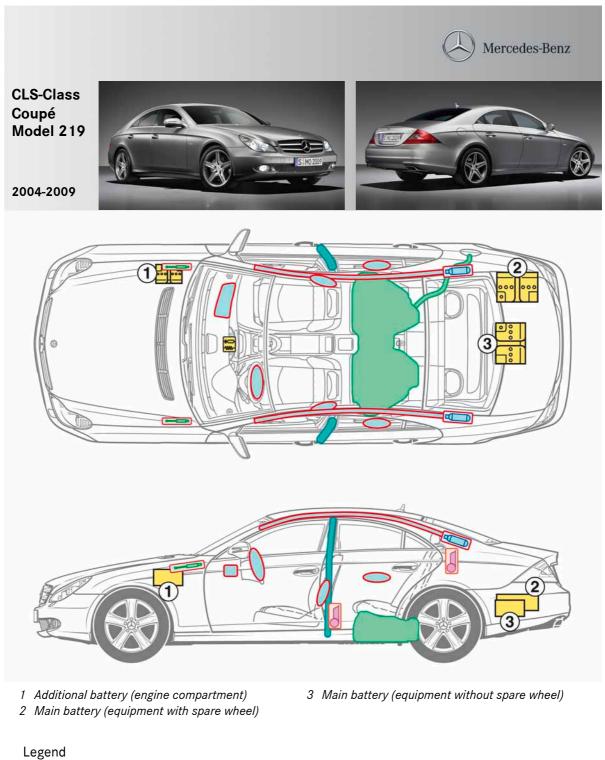


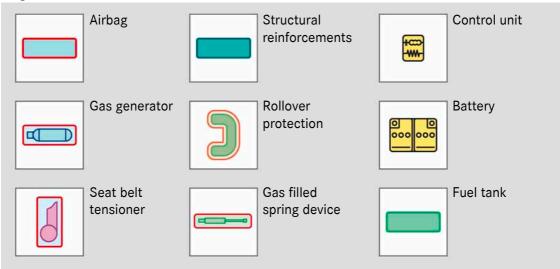


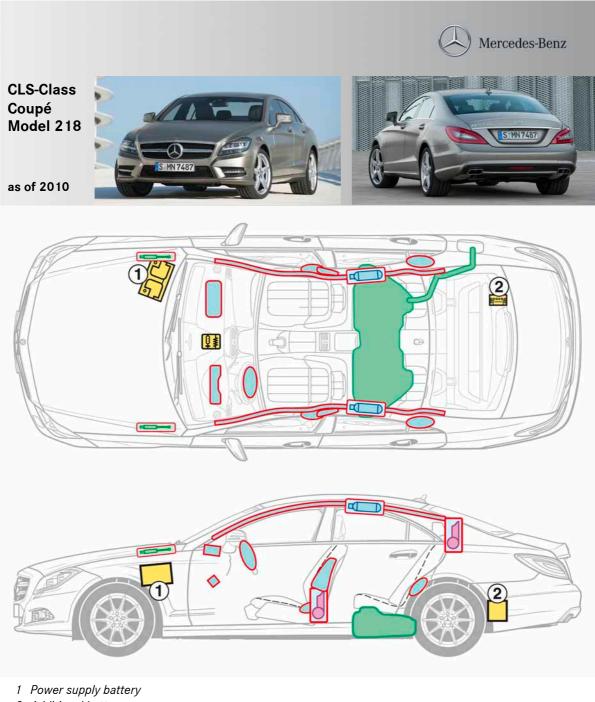


- 1 Starter byttery (engine compartment)
- 2 Power supply battery (trunk)

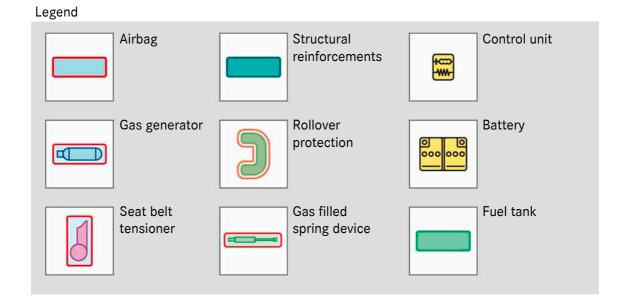
Legend Structural Control unit Airbag reinforcements ₩ Gas generator Rollover Battery protection 000000 0 Fuel tank Seat belt Gas filled tensioner spring device

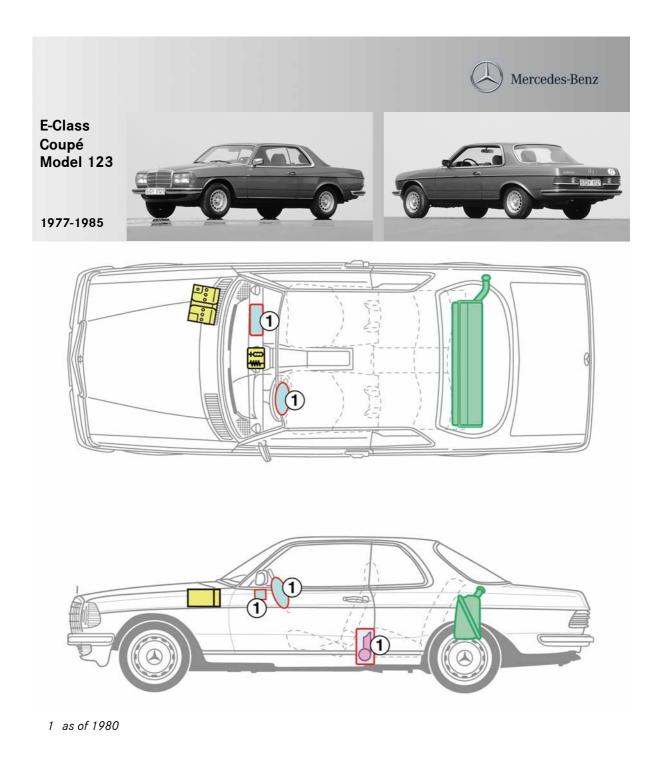


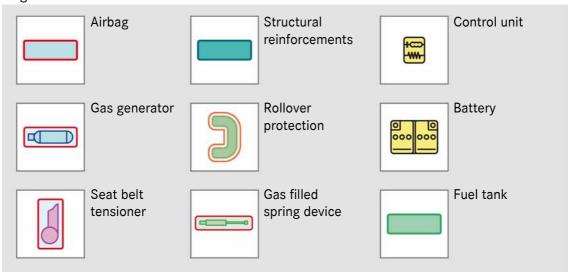


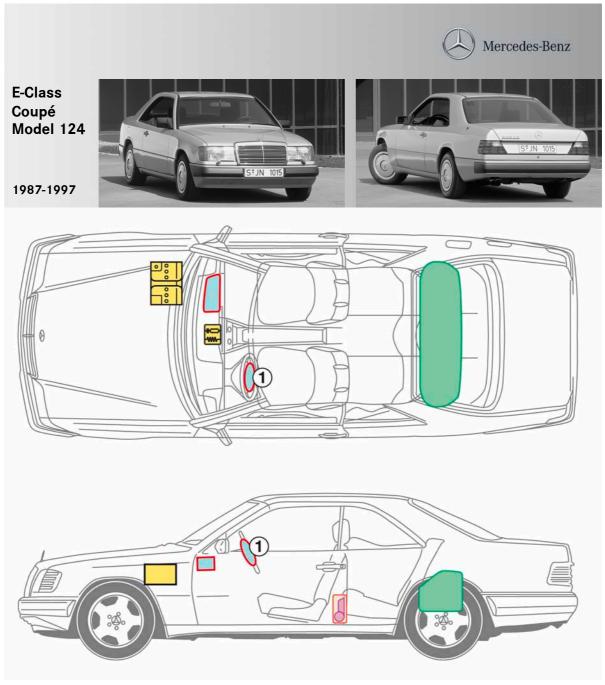


2 Additional battery

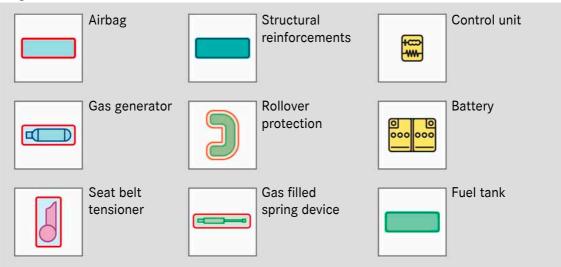


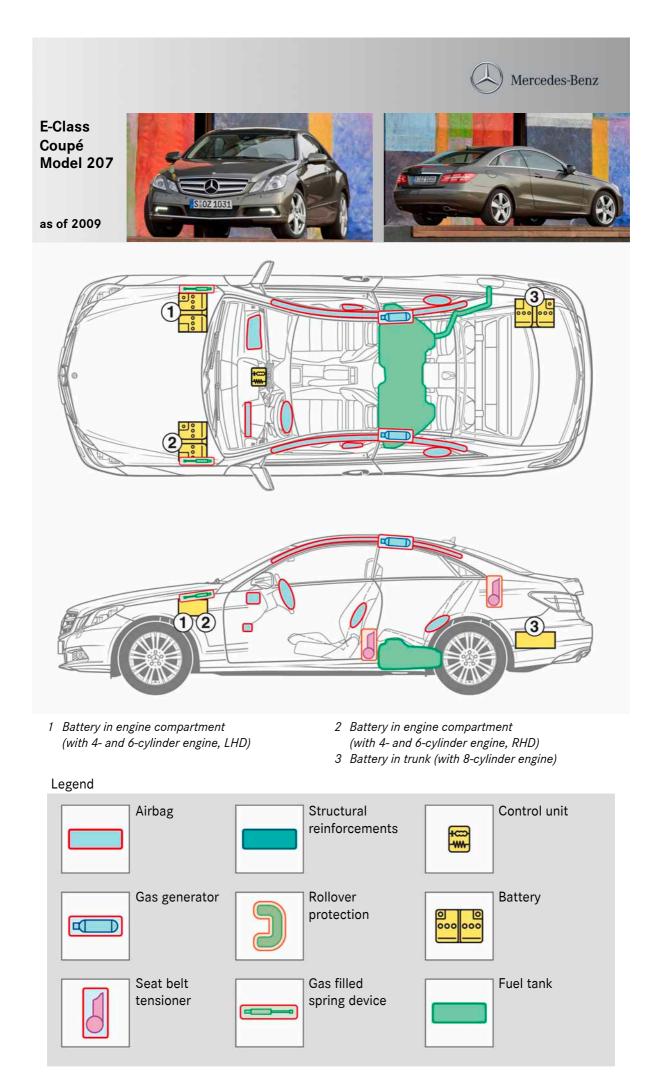


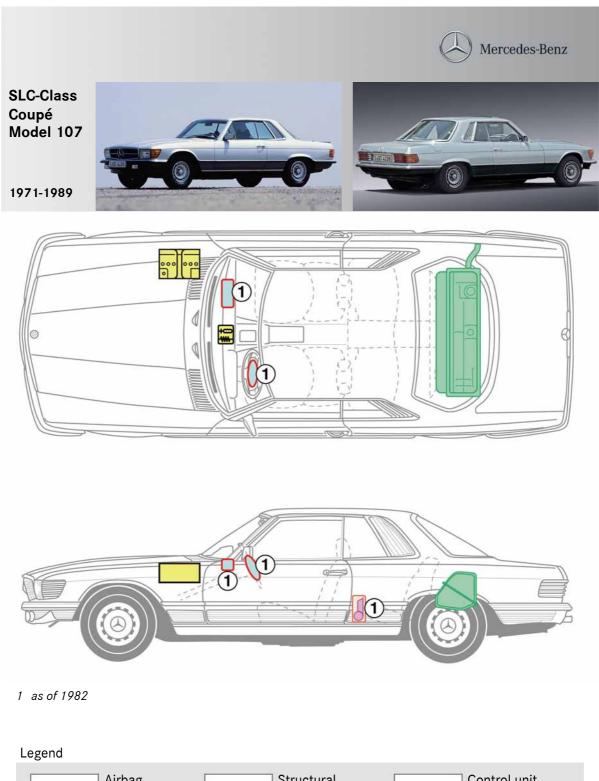


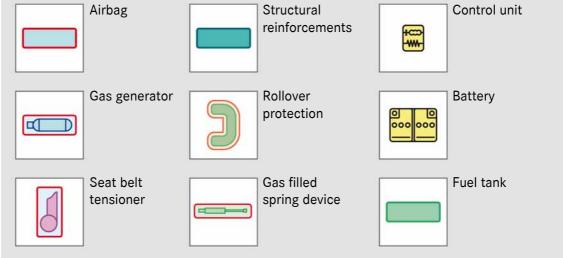


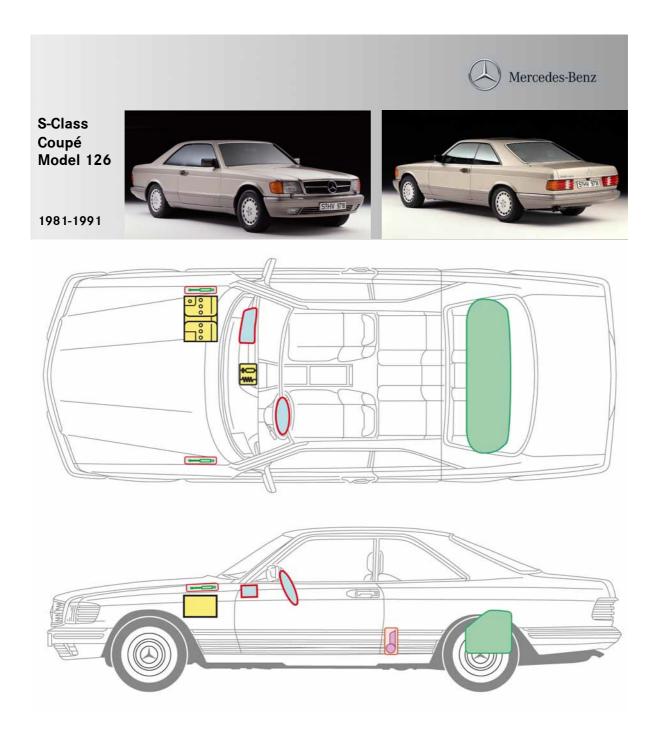
1 Standard as of 1992

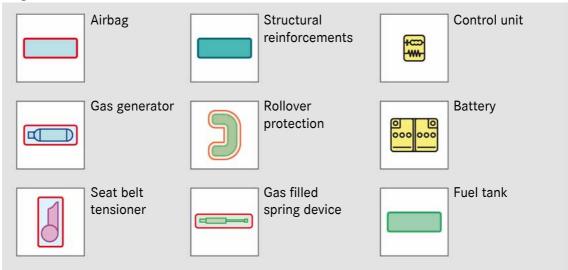


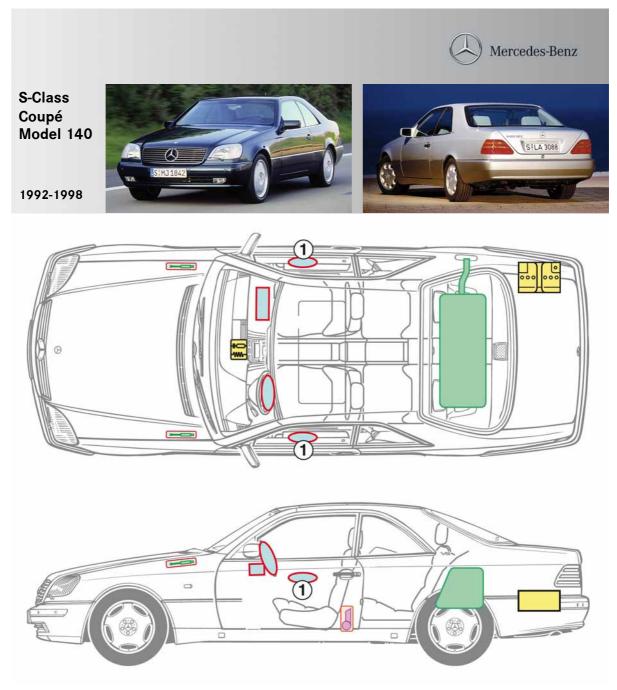




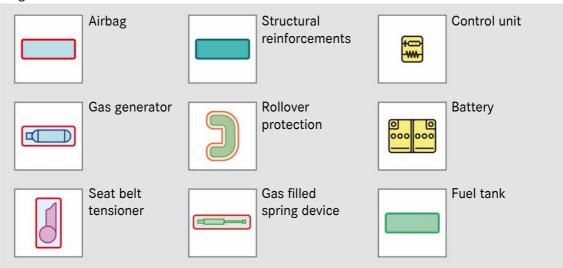


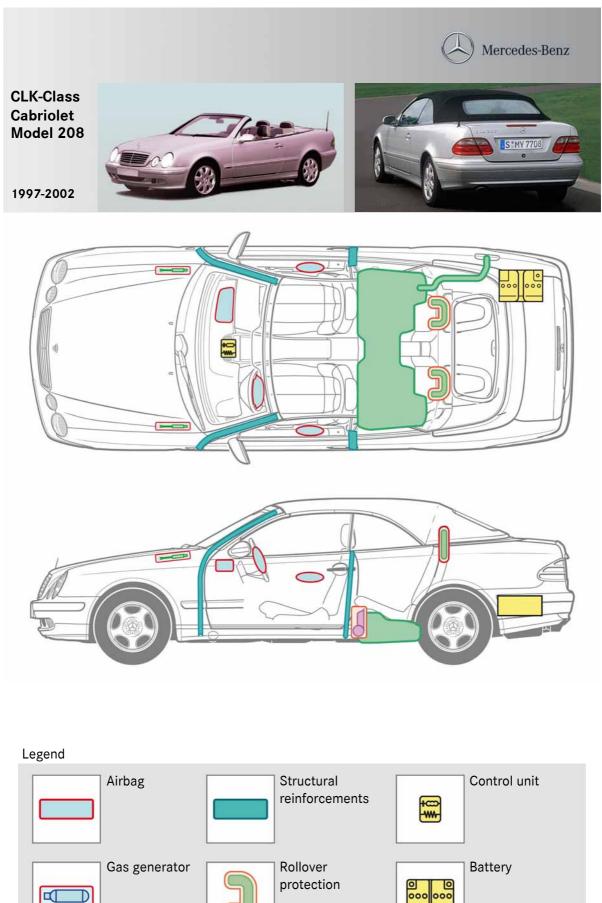




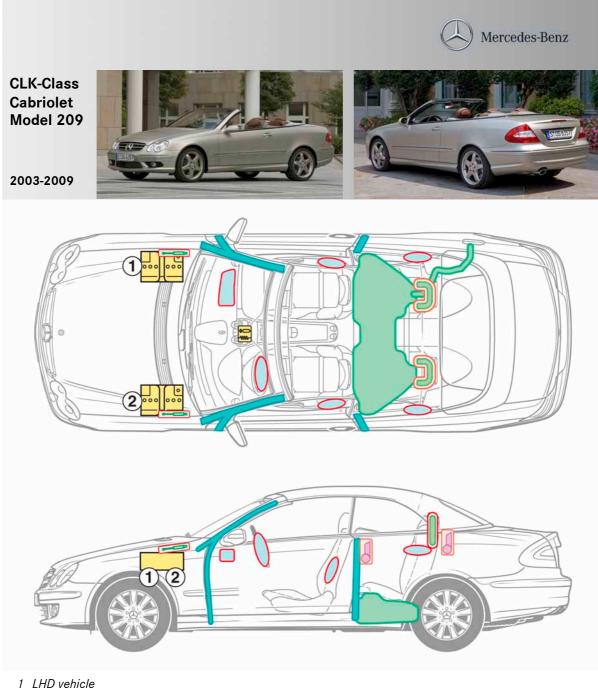


1 Special equipment



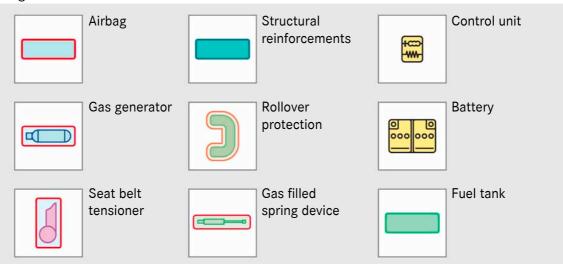


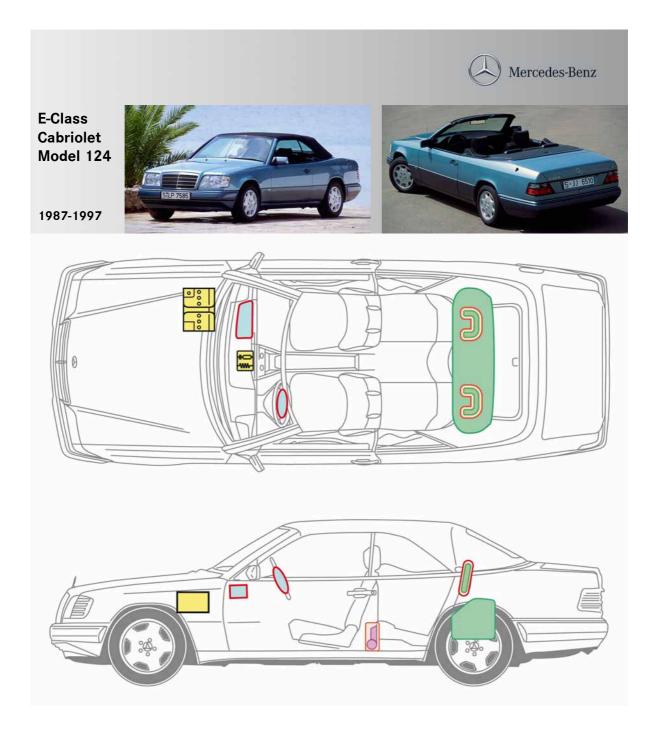
Gas generator Seat belt tensioner Cas filled spring device Fuel tank

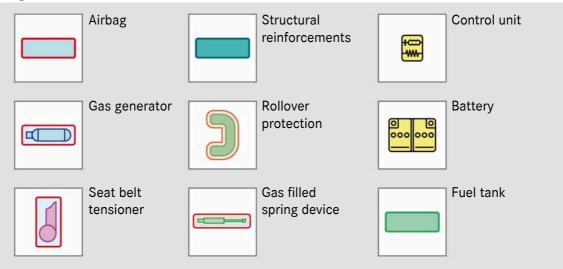


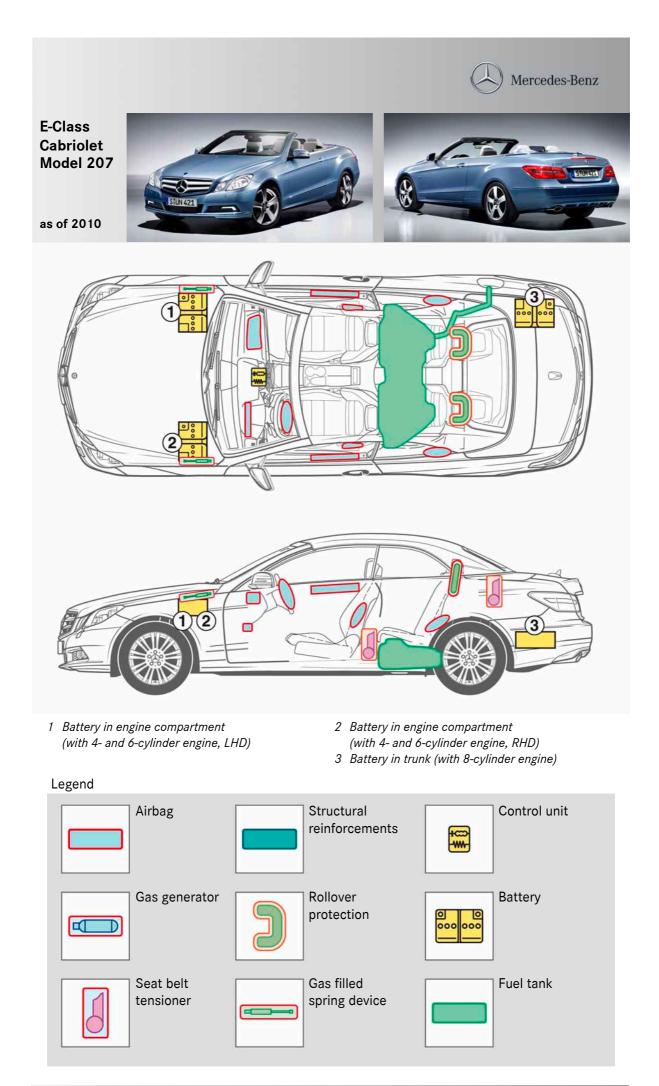
- 2 RHD vehicle
- Z RHD vehici



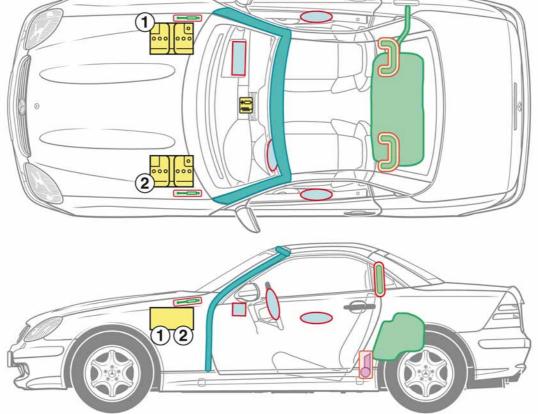






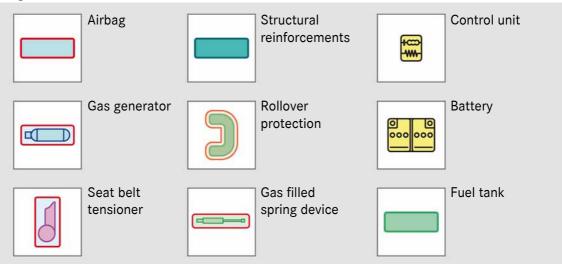


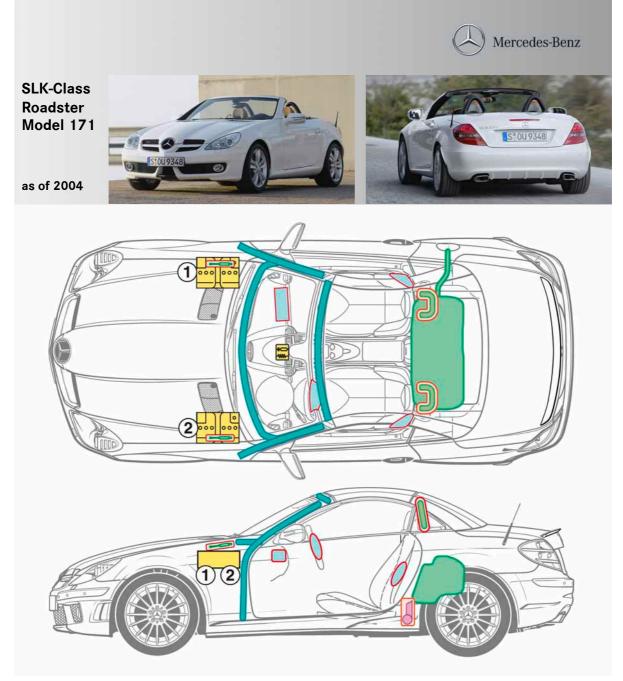




- 1 LHD vehicle
- 2 RHD vehicle

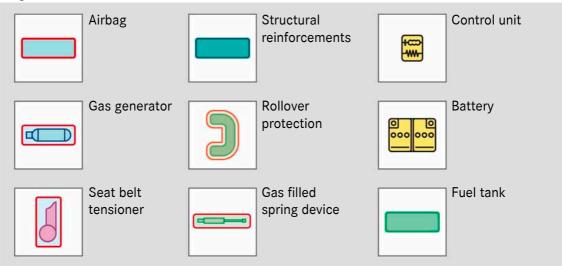


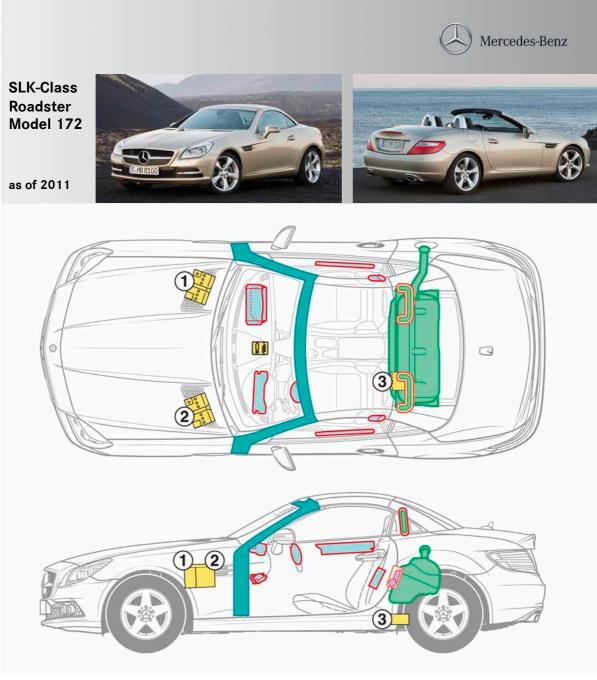




- 1 LHD vehicle
- 2 RHD vehicle



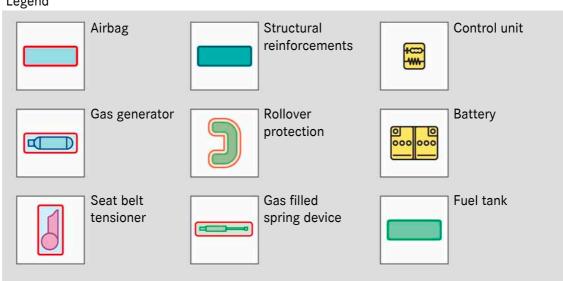


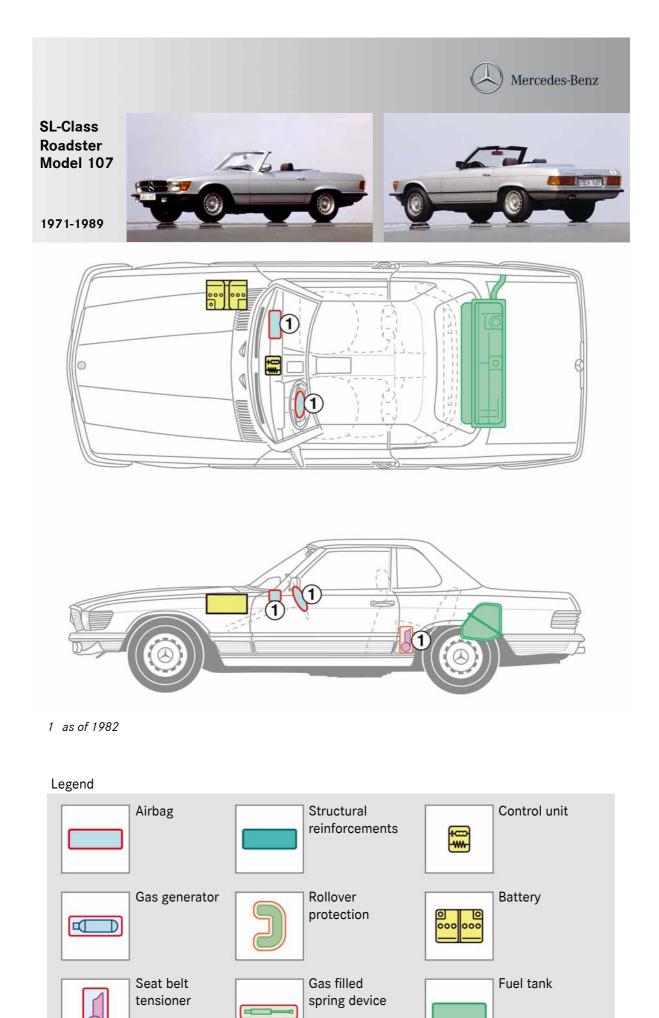


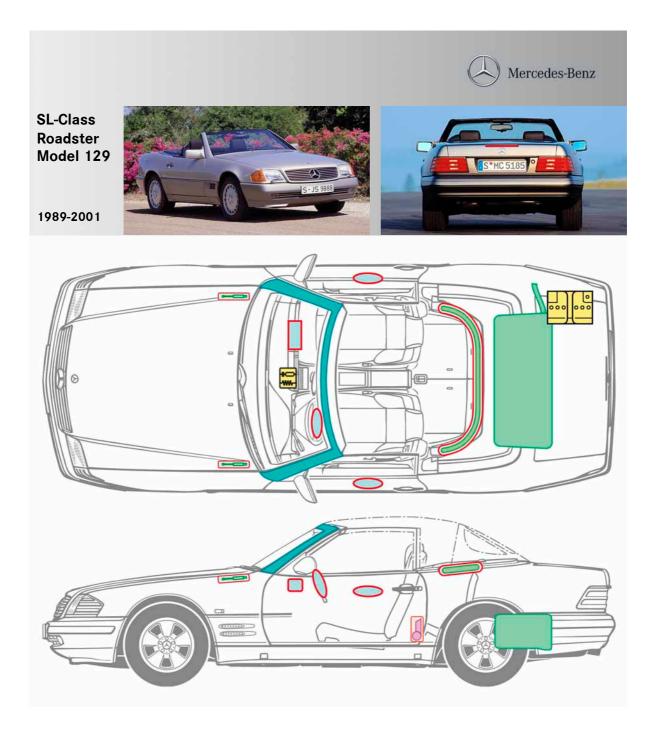
1 Power supply battery, LHD

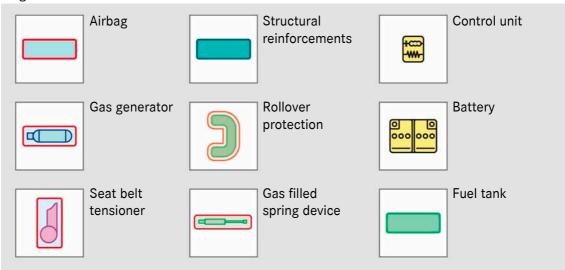
2 Power supply battery, RHD

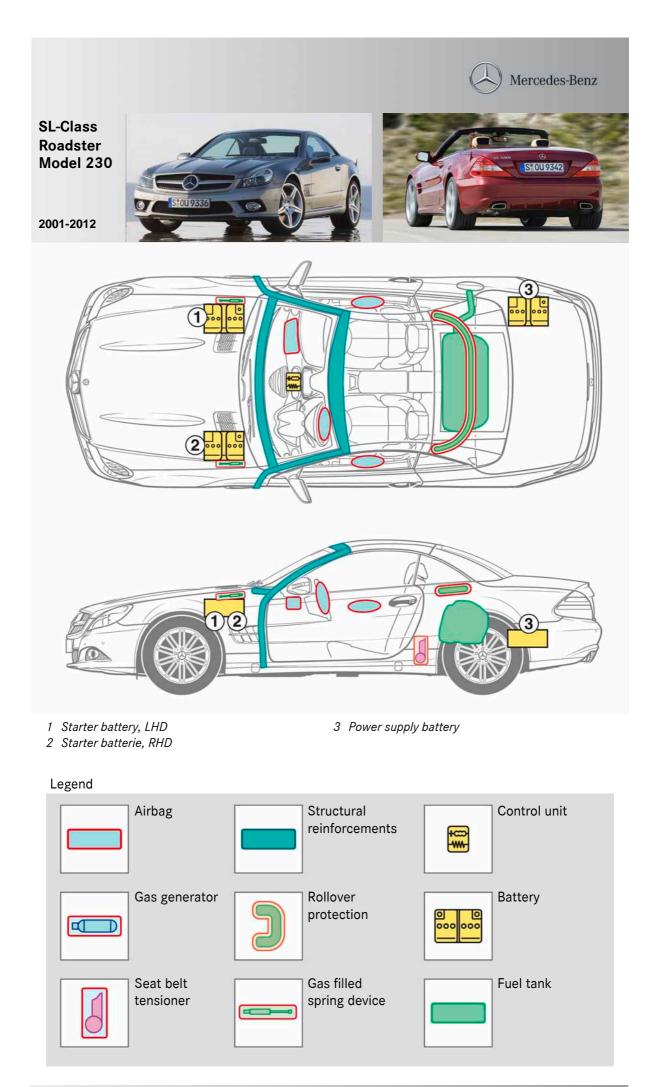
3 Additional battery ECO Start-Stopp

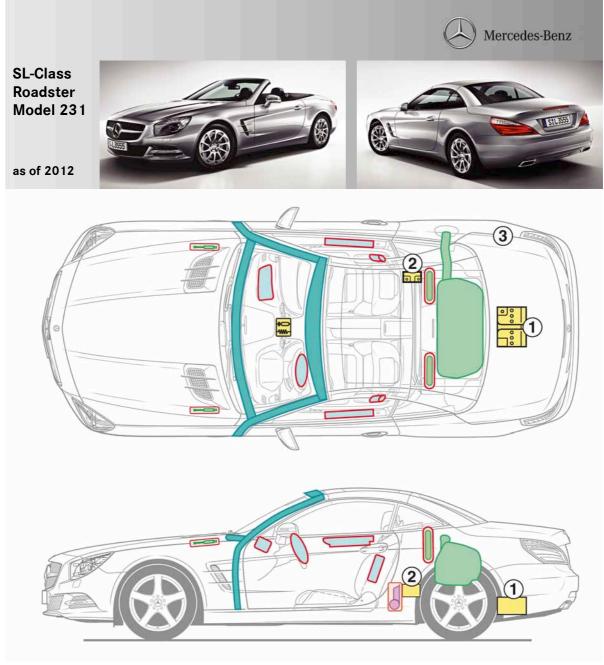






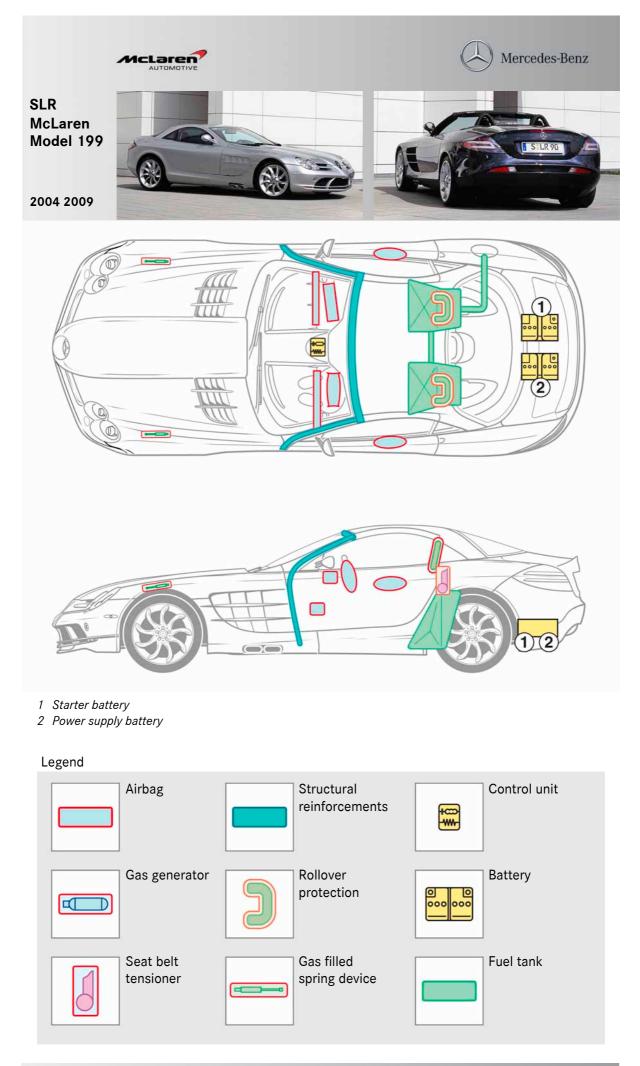


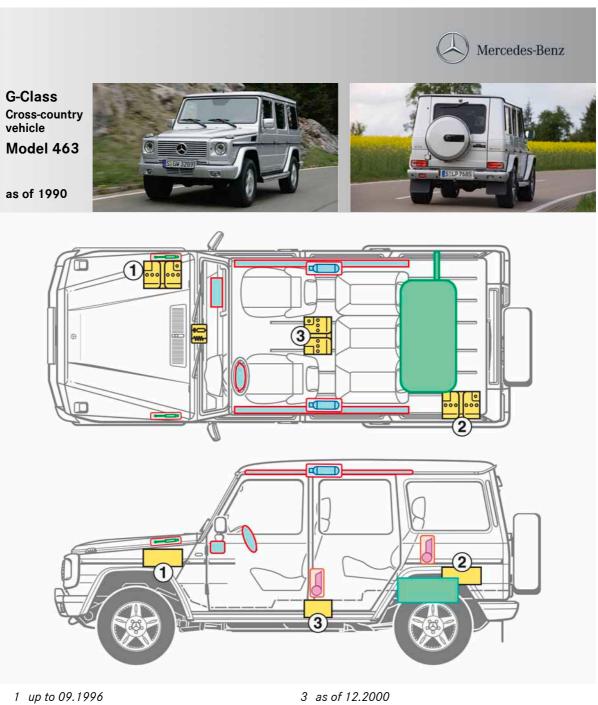




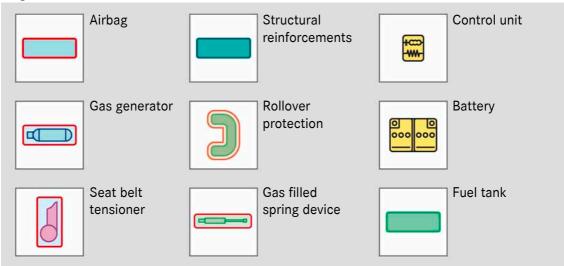
- 1 Power supply battery
- 2 Additional battery ECO Start-Stopp

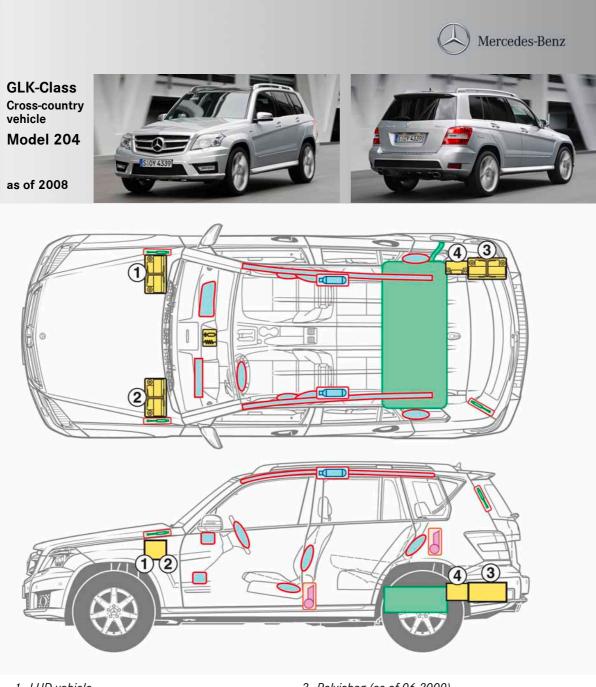
Legend Structural Control unit Airbag reinforcements ₩ Gas generator Rollover Battery protection 0 Г Seat belt Fuel tank Gas filled tensioner spring device





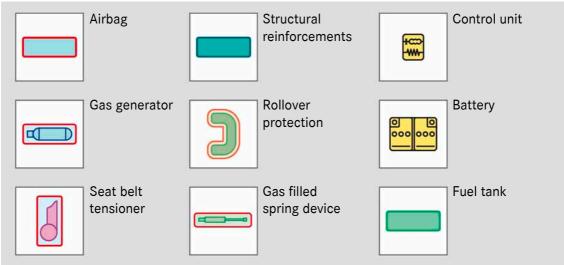
2 as of 10.1996 bis 11.2000

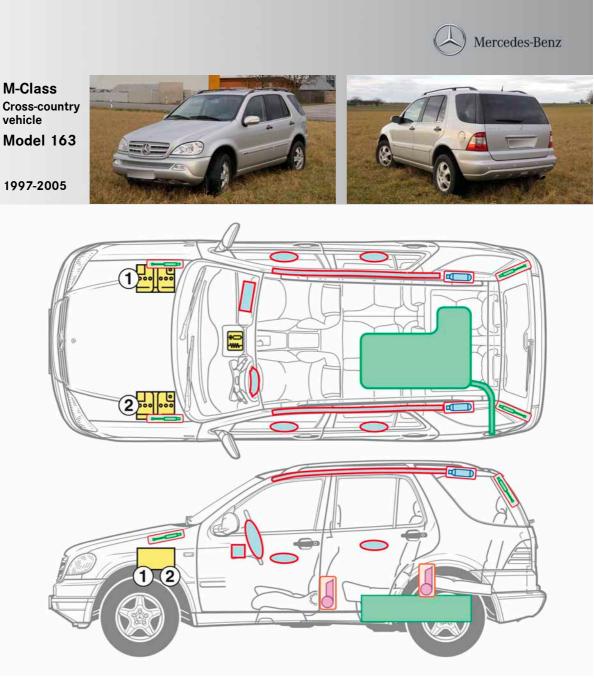




- 1 LHD vehicle
- 2 RHD vehicle

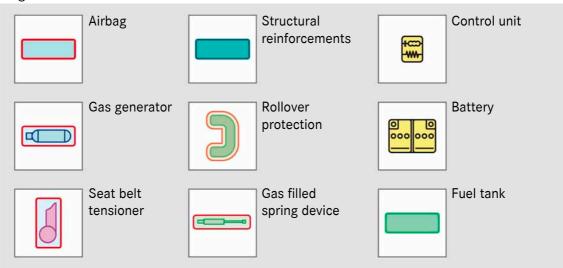
3 Pelvisbag (as of 06.2009)

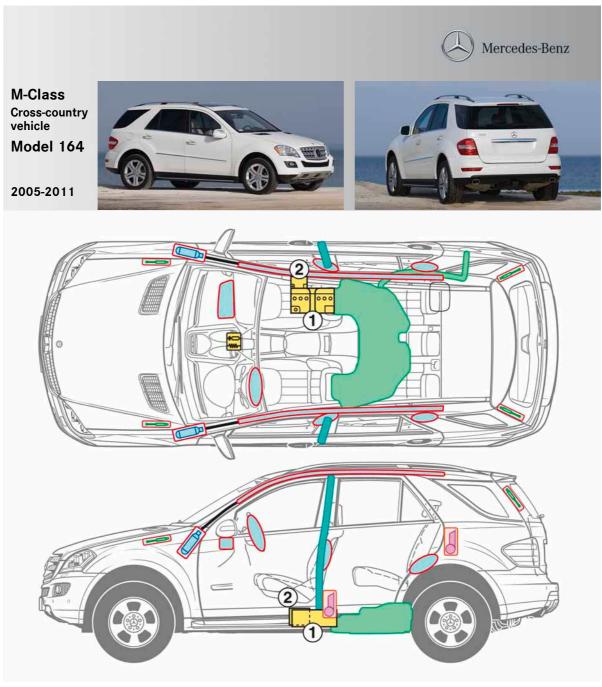




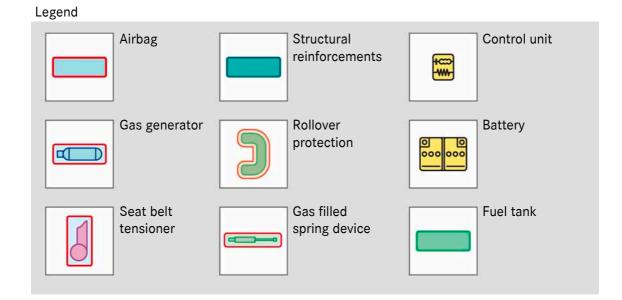
- 1 LHD vehicle
- 2 RHD vehicle

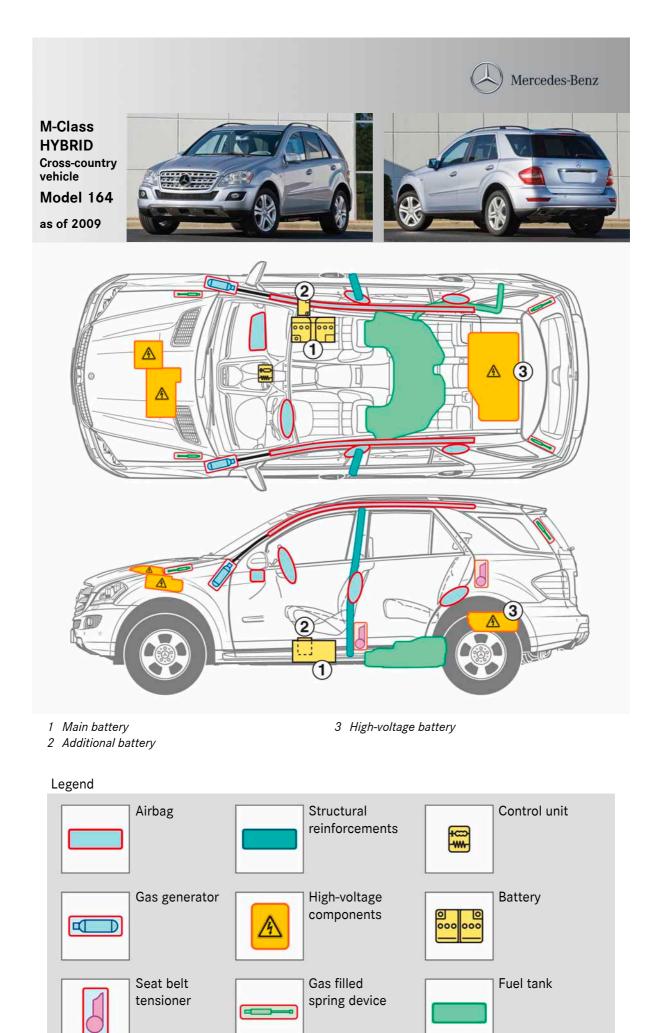




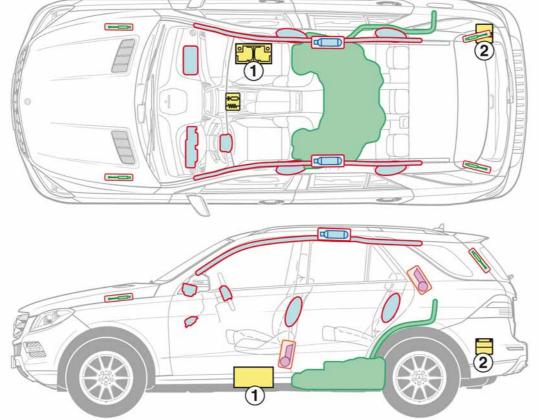


- 1 Main battery
- 2 Additional battery

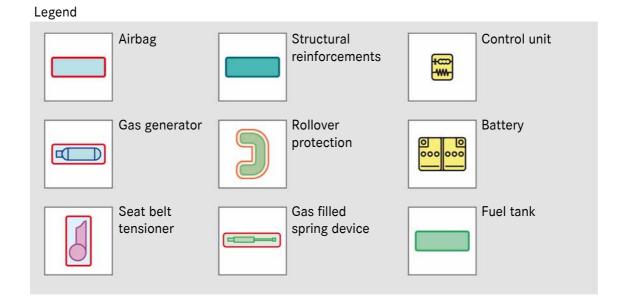


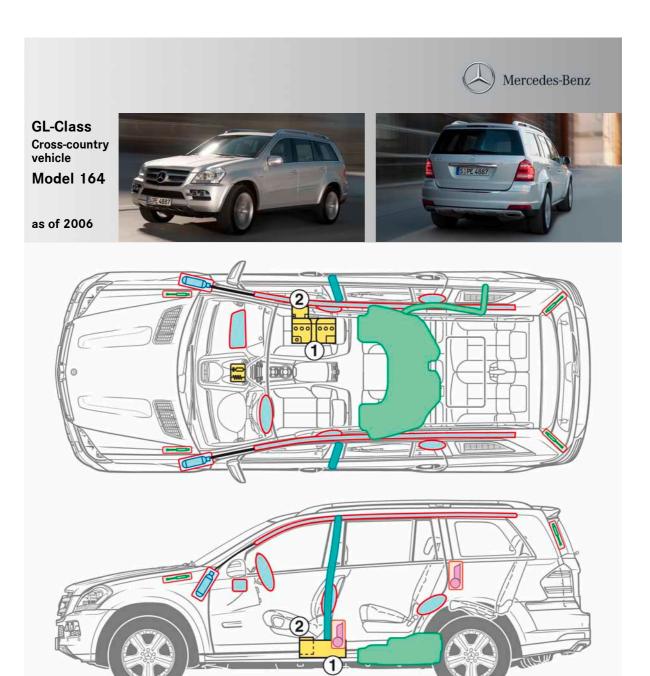




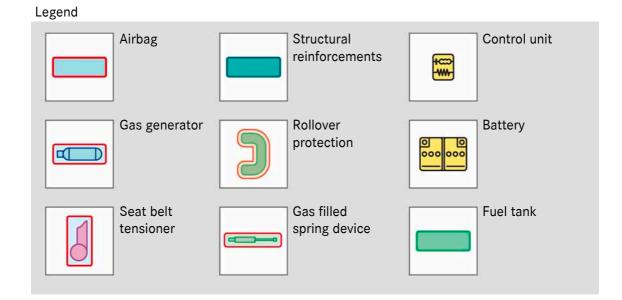


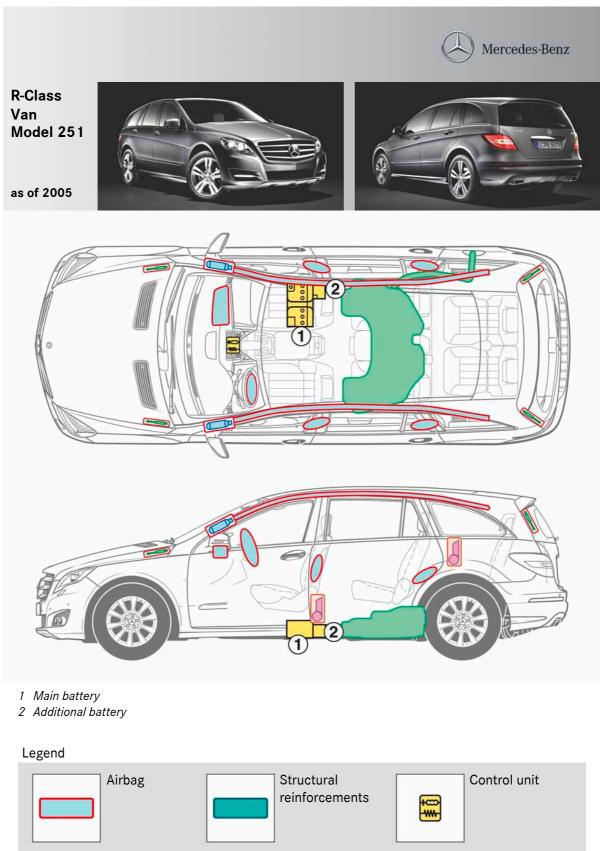
- 1 Main battery
- 2 Additional battery

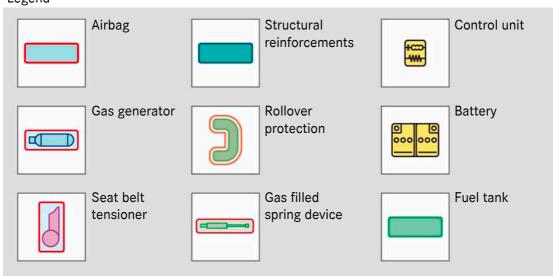


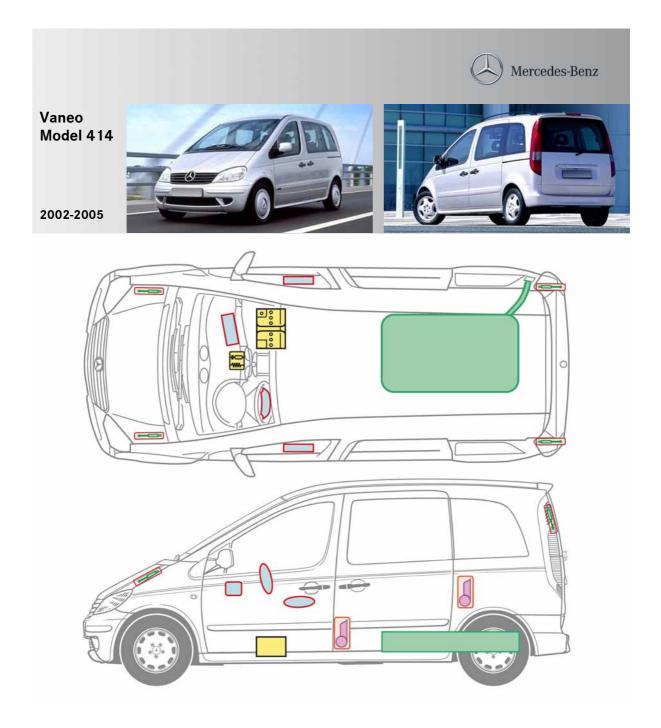


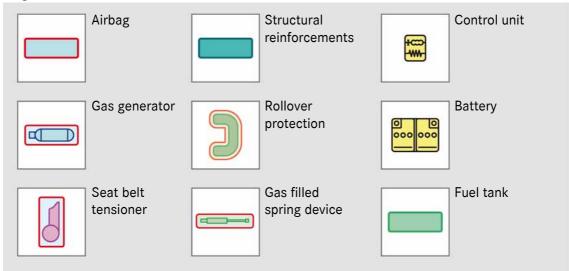
- 1 Main battery
- 2 Additional battery









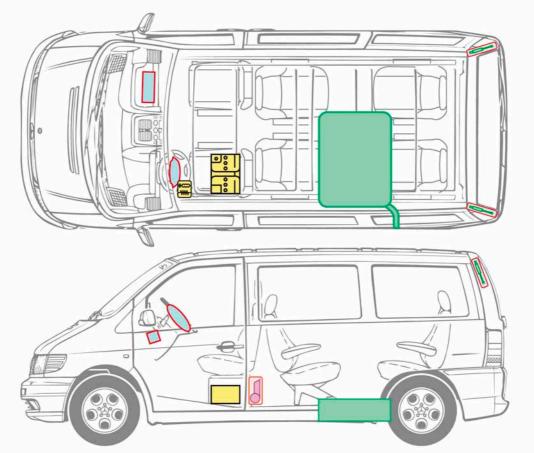


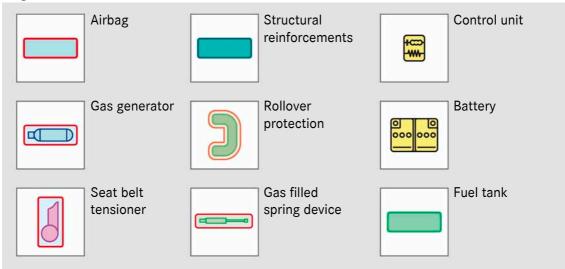


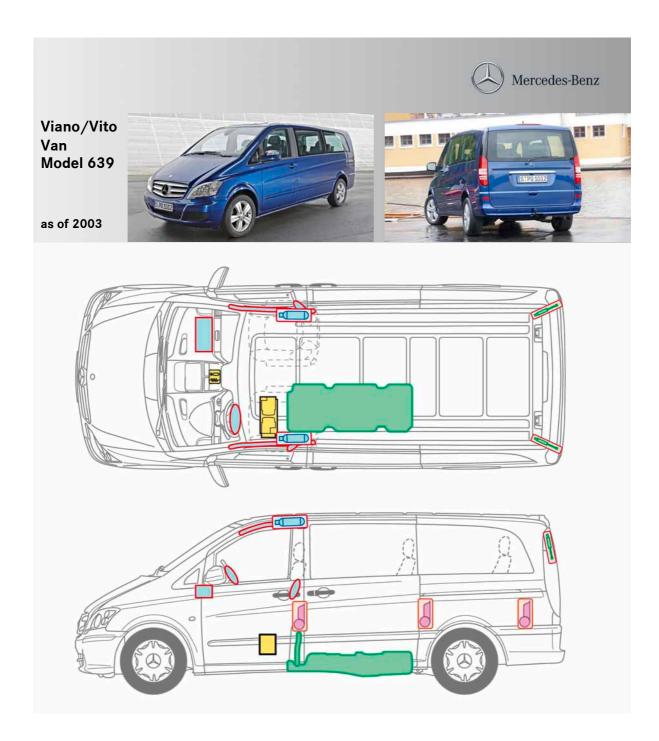
Vito Model 638

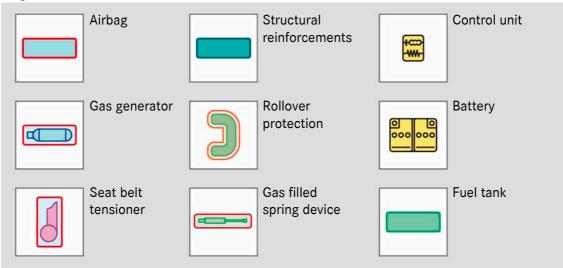
V-Class

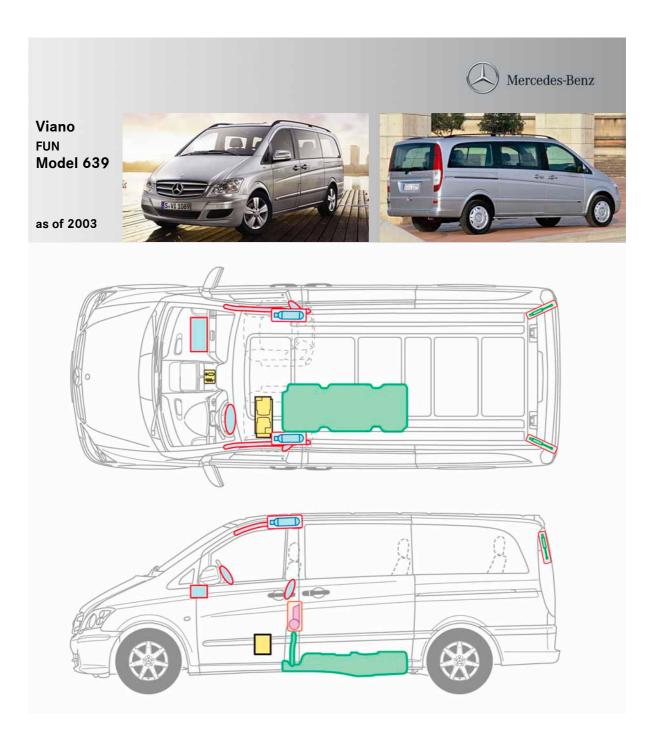
1996-2003

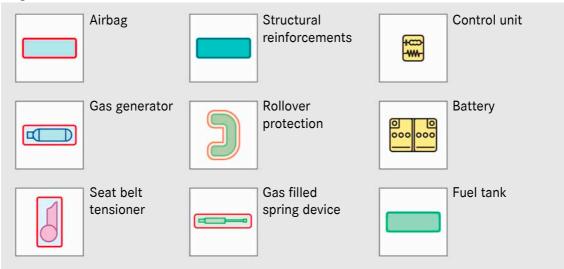


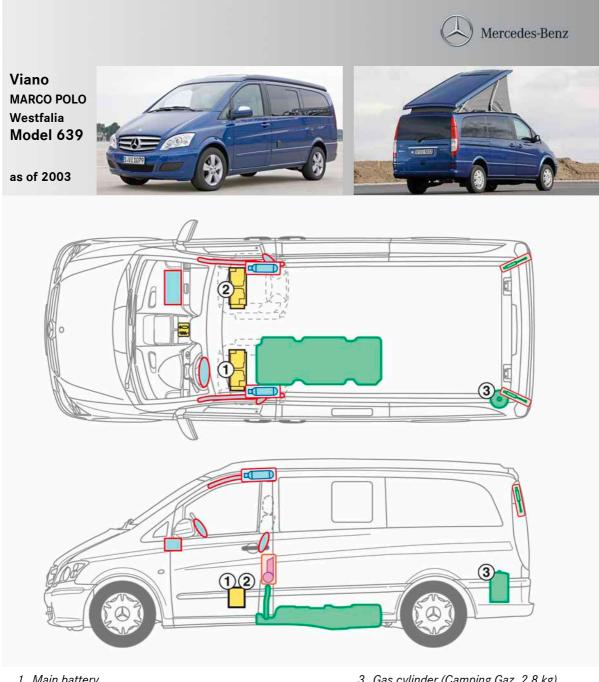






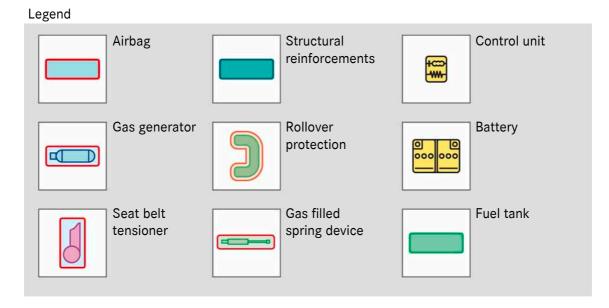






- 1 Main battery
- 2 Additional battery

3 Gas cylinder (Camping Gaz, 2,8 kg)



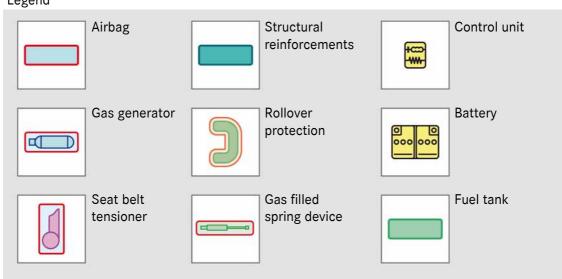


- 1 Starter battery
- 2 Additional battery

3 Gas cylinder (Camping Gaz, 2x5 kg)

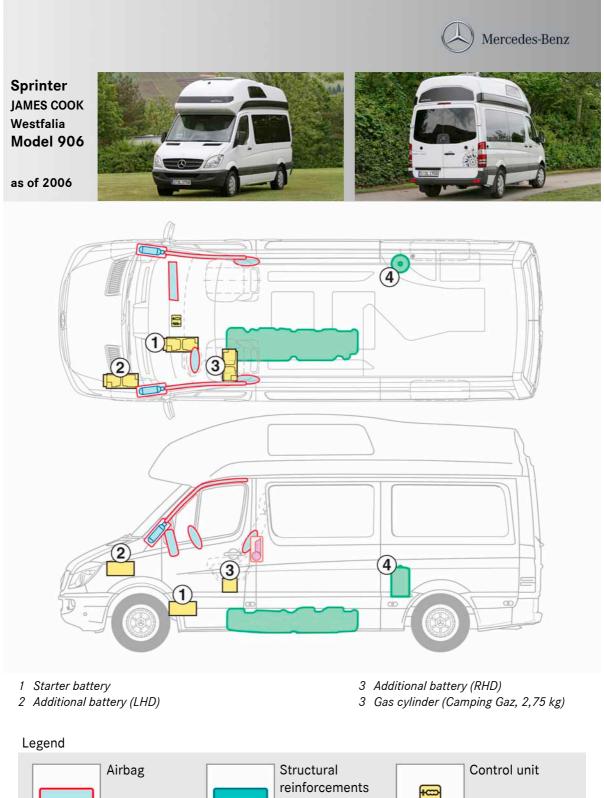
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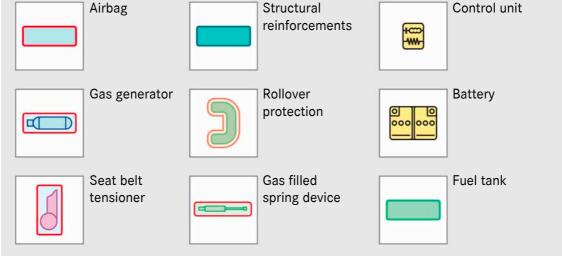
3

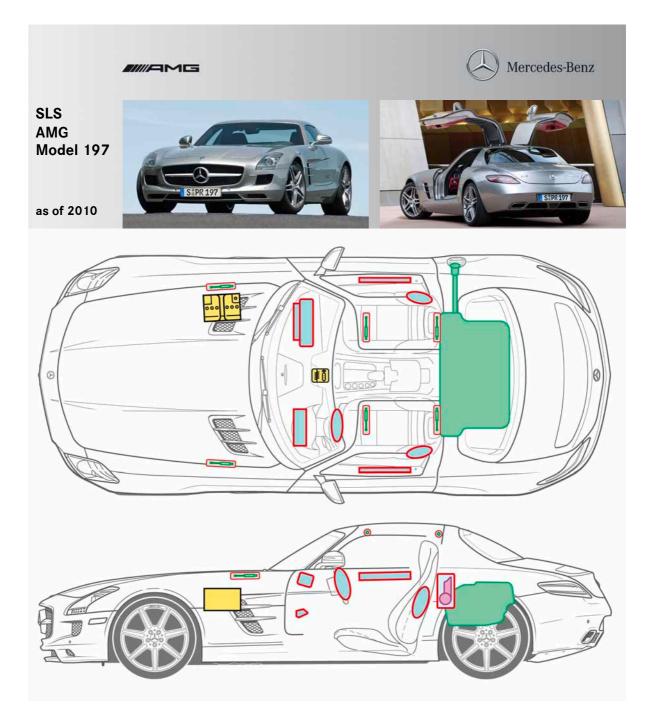


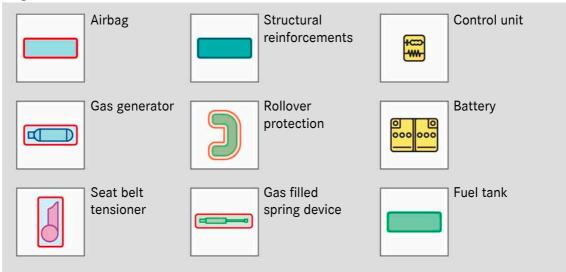
2

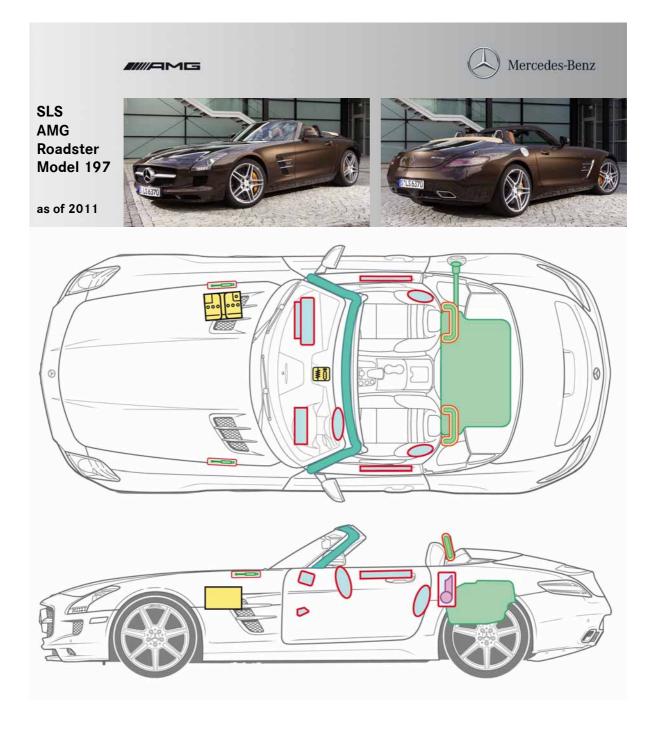
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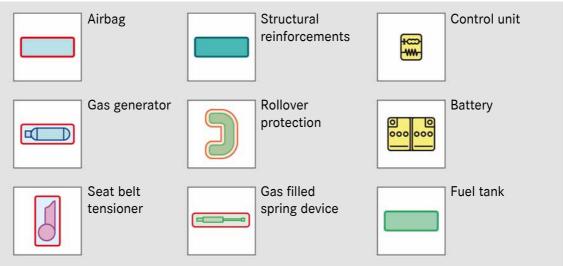


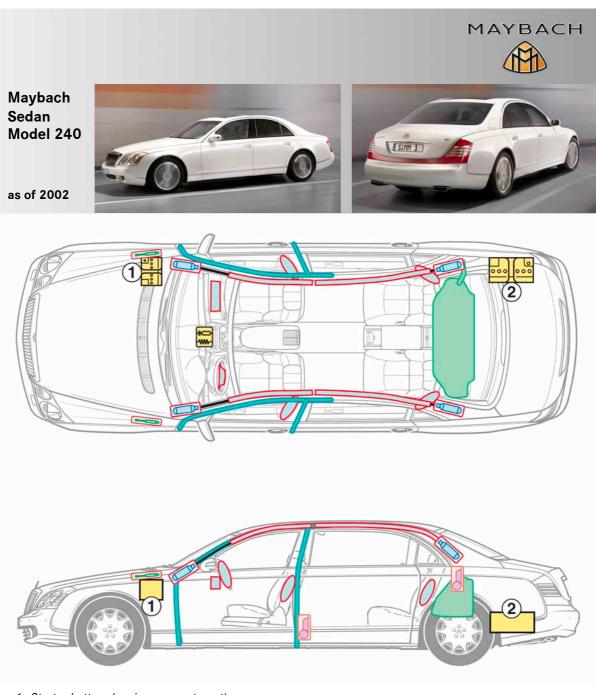






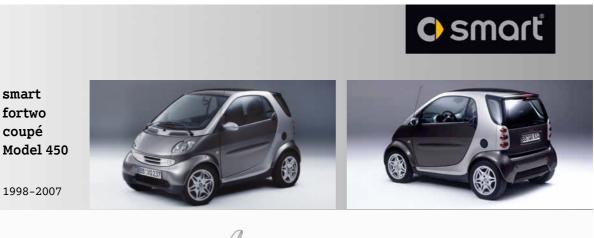


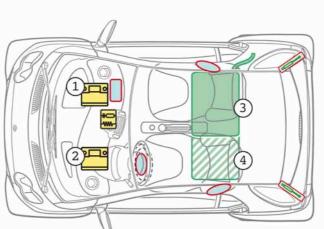


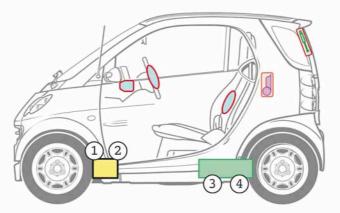


- 1 Starter battery (engine compartment)
- 2 Power supply battery (trunk)

Legend Structural Control unit Airbag reinforcements ₩₩ Gas generator Rollover Battery protection 000 0 000 Seat belt Fuel tank Gas filled tensioner spring device

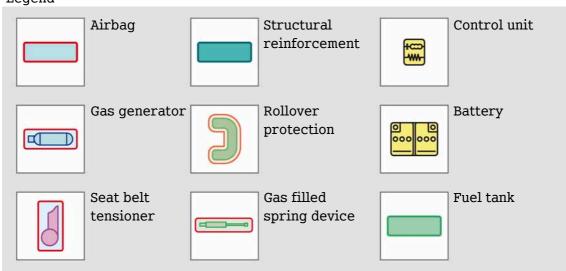






- 1 LHD vehicle
- 2 RHD vehicle

- *3 Fuel tank, vehicle with diesel engine*
- 4 Fuel tank, vehicle with gasoline engine



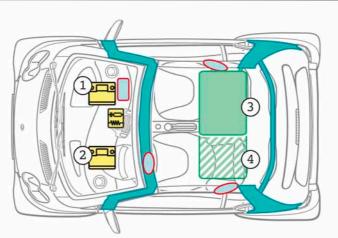
smart fortwo Cabriolet Model 450

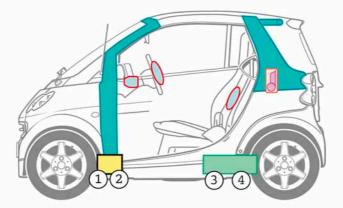




C smart

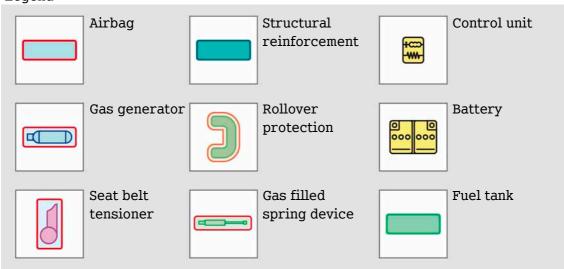
1998-2007

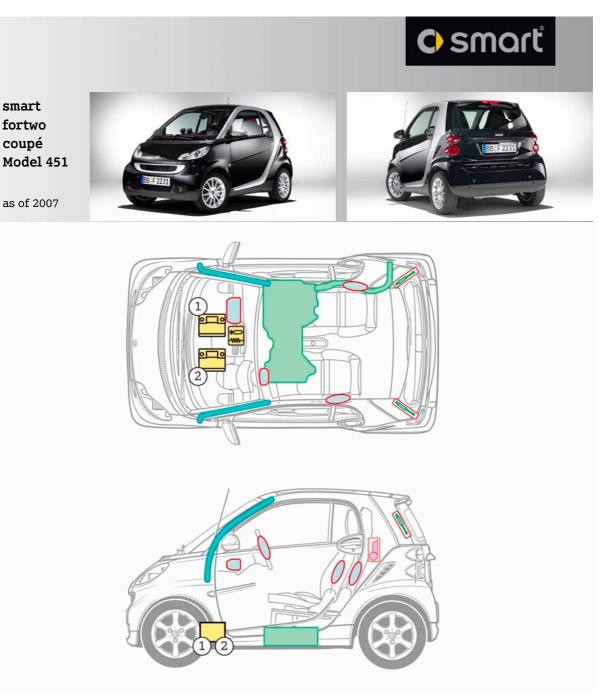




- 1 LHD vehicle
- 2 RHD vehicle

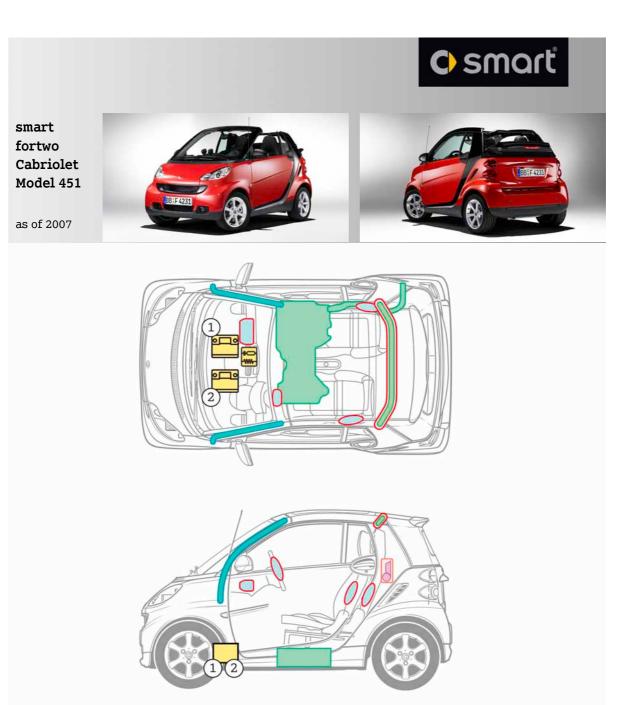
- *3 Fuel tank, vehicle with diesel engine*
- 4 Fuel tank, vehicle with gasoline engine





- 1 LHD vehicle
- 2 RHD vehicle

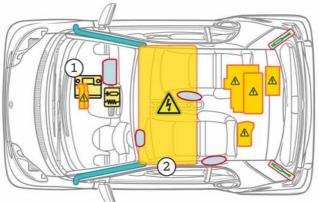
Legend Airbag Structural Control unit reinforcement ₽ ₽ Rollover Gas generator Battery protection 0 00 Gas filled Seat belt Fuel tank tensioner spring device

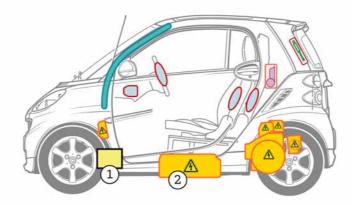


- 1 LHD vehicle
- 2 RHD vehicle

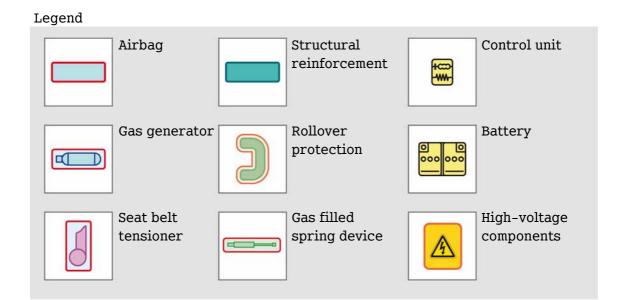
Legend Airbag Structural Control unit reinforcement ₽ ₽ Rollover Gas generator Battery protection 0 00 Seat belt Gas filled Fuel tank spring device tensioner Daimler AG 2012

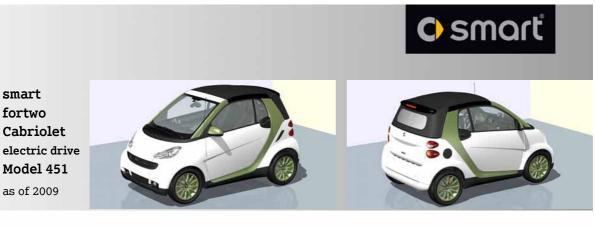


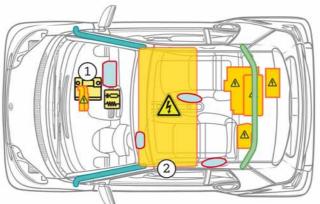


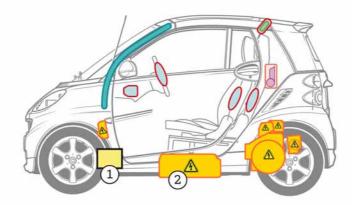


- 1 12 V-battery
- 2 High-voltage battery

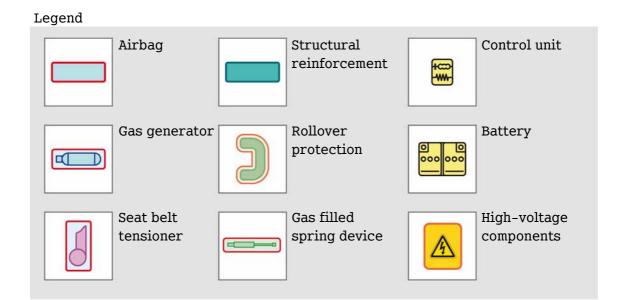


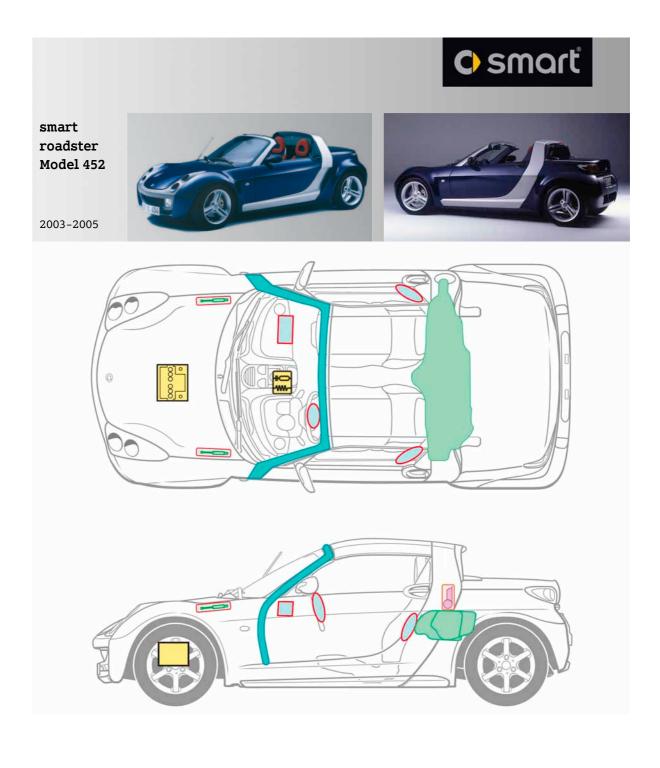




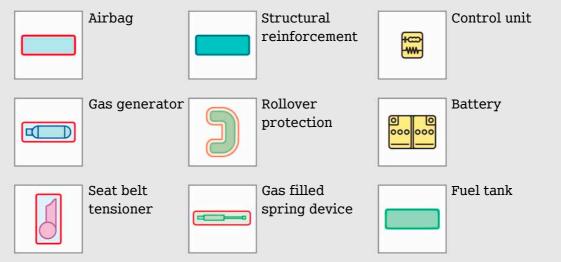


- 1 12 V-battery
- 2 High-voltage battery









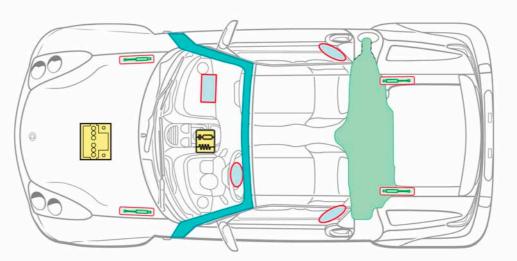


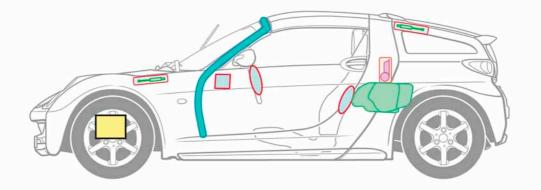
smart roadster coupé Model 452



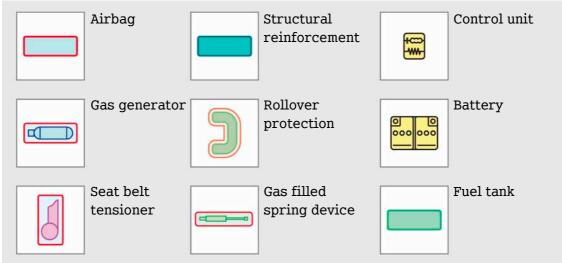
2003-2005

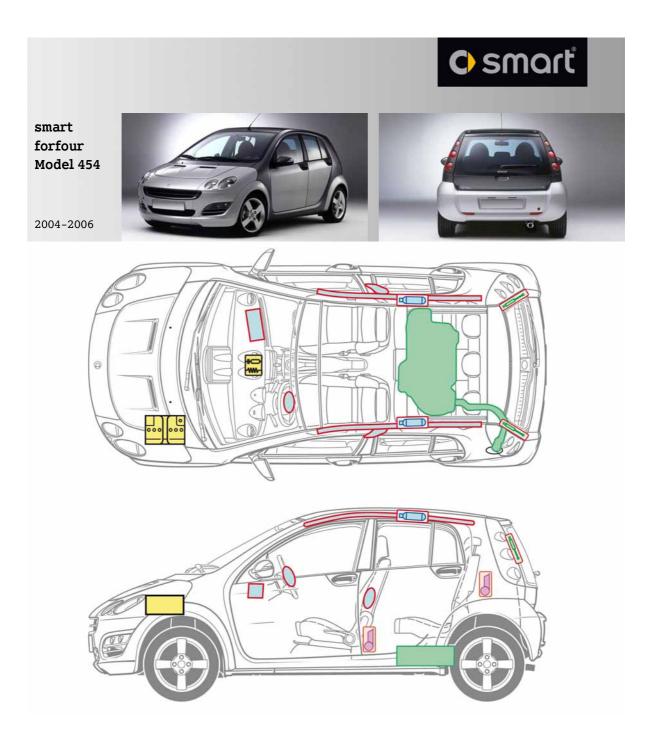
R 805

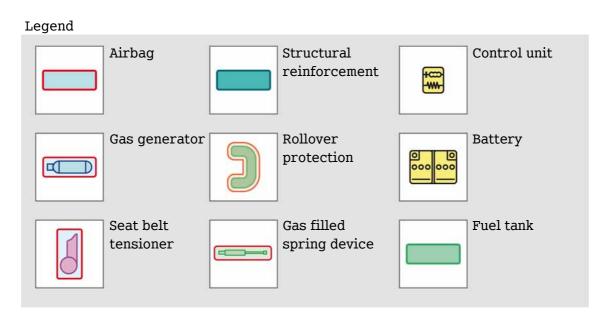












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