

# Mercedes-Benz CLA-Class

Mercedes-Benz CLA 200 "Urban"

TEST 2013



ADULTI



BAMBINI



PEDONI



SAFETY ASSIST



2010 Premiazione - [Mercedes-Benz PRE-SAFE®](#)  
 2011 Premiazione - [Mercedes-Benz Attention Assist](#)  
 2011 Premiazione - [Mercedes-Benz Collision Prevention Assist](#)

Totale 33 punti | 91%



Conducente  Passeggero

**IMPATTO FRONTALE** 15.2 punti



Vettura  Palo

**IMPATTO LATERALE CONTRO VETTURA** 8.0 punti

**IMPATTO LATERALE CONTRO PALO** 6.5 punti



**TAMPONAMENTO (COLPO DI FRUSTA)** 3.3 punti

- Buona
- Adeguata
- Marginale
- Scarsa
- Insufficiente

Totale 37 punti | 75%

**CRASH TEST PERFORMANCE** 21.8 punti

**CHILD SAFETY FEATURES** 4.0 punti

**Bambino di 18 mesi (12.0 punti)**



**Seggiolino testato (attacco)**

Römer BabySafe (Seatbelt)

Rearward facing

**Bambino di 3 anni (9.8 punti)**



**Seggiolino testato (attacco)**

Römer Duo Plus (ISOFIX)

Forward facing



i-Size

**CRS INSTALLATION CHECK** 11.0 punti

**Neonati fino a 13 kg**

**Maxi Cosi Cabriofix ( Seatbelt )**

**Maxi Cosi Cabriofix ( Seatbelt )**

**Maxi Cosi Cabriofix and EasyFix ( Seatbelt )**

**Maxi Cosi Cabriofix and EasyFix ( ISOFIX )**

**Römer BabySafe** ( Seatbelt )

**Neonati e bambini fino a 18 kg**

**BeSafe iZi Kid X3 ISOfix** ( ISOFIX )

**Bambini da 9 a 18 kg**

**Römer King Plus** ( Seatbelt )

**Römer Duo Plus** ( ISOFIX )

**Maxi Cosi Pearl and Familyfix** ( ISOFIX )

**Bambini da 15 kg in su**

**Römer KidFix** ( Seatbelt )

**Römer KidFix** ( ISOFIX )



Installazione senza problemi

Installazione accurata

Problema per la sicurezza

Installazione non consentita

**Totale 27 punti | 74%**

**TESTA** 17.0 punti

**BACINO** 4.0 punti

**GAMBA** 6.0 punti



**Totale 7 punti | 81%**

**SISTEMA SBR**

driver and passenger  
sedile posteriore

3.0 punti  
Approvato  
Approvato

**CONTROLLO ELETTRONICO DELLA STABILITÀ (ESC)**

ESP

3.0 punti  
Approvato

**DISPOSITIVI DI LIMITAZIONE VELOCITÀ**

Di serie  
Speed Information  
Speed Assistance (Manual)

1.3 punti  
Non valutato  
Approvato

**SISTEMI PRE-CRASH**

2010 - **Mercedes-Benz PRE-SAFE®**

**ATTENTION ASSIST**

2011 - **Mercedes-Benz Attention Assist**

**AEB - AUTONOMOUS EMERGENCY BRAKING**

2011 - **Mercedes-Benz Collision Prevention Assist**

**Dettagli della vettura testata**

## Specifiche

<b>Modello testato</b>	Mercedes-Benz CLA 200 "Urban"
<b>Tipo carrozzeria</b>	4 porte Translation not found
<b>Anno di pubblicazione</b>	2013
<b>Peso</b>	1430kg
<b>Numero di identificazione veicolo (VIN) a cui si riferisce la valutazione</b>	Applicabile a tutte le applies CLA-Class testate
<b>Classe</b>	Small Family Car.

## Safety equipment

<b>Rear pretensioners</b>	sedili esterni
<b>Rear load limiters</b>	sedili esterni
<b>Pretensionatori della cintura di sicurezza sedile anteriore</b>	sedili esterni
<b>Limitatori di carico cinture di sicurezza anteriori</b>	
<b>Airbag anteriore conducente</b>	
<b>Airbag anteriore passeggero</b>	
<b>Airbag laterali</b>	
<b>Airbag laterale per la testa</b>	
<b>Airbag laterale bacino</b>	
<b>Airbag ginocchia conducente</b>	
<b>Dispositivi di limitazione velocità</b>	
<b>Controllo elettronico della stabilità</b>	
<b>Segnalazione di cintura di sicurezza non allacciata</b>	Driver, Passenger and Rear

## Commenti

### Protezione dei adulti

The passenger compartment remained stable in the frontal impact. Dummy data indicated good protection of the knees and femurs of both the driver and the front seat passenger. Mercedes-Benz provided data which showed that a similar level of protection would be provided to occupants of different sizes and to those sat in different positions. The CLA scored maximum points in the side impact barrier test, showing good protection of all body regions. In the more severe side pole impact, dummy readings of rib compression showed that protection of the chest was marginal. The front seats and head restraints provided good protection against whiplash injury in the event of a rear-end collision.

### Bambini

Based on dummy readings in the dynamic tests, the CLA scored maximum points for its protection of the 1½ year infant. Forward movement of the 3 year dummy, sat in a forward-facing restraint, was not excessive but deceleration of the chest showed that protection of that dummy's chest was fair. Mercedes-Benz's 'CPOD' system is available as an option. The system automatically deactivates the front passenger airbag to allow suitably equipped Mercedes-Benz child seats to be used rearward-facing in that seating position. The system does not work with other child restraints and was not rewarded by Euro NCAP. The dangers of using a rearward-facing restraint in that seating position without first disabling the airbag were clearly explained in the vehicle. Mercedes will update the manual for the CLA to make clear which categories of child restraints are suitable for which seating positions, and the score reflects this updated information. Earlier cars would have received the same star rating as the changes in the manual have only a small influence on the score.

### Pedoni

The CLA is equipped with an active bonnet. Sensors detect when a pedestrian has been struck and automatically raise the bonnet to provide greater clearance to the hard structures beneath. Mercedes-Benz showed that the system triggered robustly over a range of speeds and for different statures of pedestrians, so the car was tested with the system deployed. As a result, protection of the head is good over most of the bonnet surface. The protection of pedestrians' legs by the bumper is also good. The front edge of the bonnet also provided predominantly good protection to the pelvis region.

### Dispositivi di sicurezza

Electronic stability control is standard on the CLA, and met Euro NCAP's test requirements. A seatbelt reminder system covers the front and rear seats while a driver-set speed limitation met the test requirements for such devices.

