

Mercedes Benz CITAN Kombi

TEST 2013 ★★☆☆☆

Mercedes-Benz CITAN Kombi, 109 Blue Efficiency 'High' grade



ADULTI



BAMBINI



PEDONI



SAFETY ASSIST



Totale 27 punti | 74%



Conducente Passeggero

IMPATTO FRONTALE 11.5 punti



Vettura Palo

IMPATTO LATERALE CONTRO VETTURA 7.3 punti

IMPATTO LATERALE CONTRO PALO 5.2 punti



TAMPONAMENTO (COLPO DI FRUSTA) 2.6 punti



Totale 34 punti | 69%

CRASH TEST PERFORMANCE 24.0 punti

CHILD SAFETY FEATURES 3.0 punti

Bambino di 18 mesi (12.0 punti)



Seggiolino testato (attacco)
Römer BabySafe + ISOFIX Base (ISOFIX)

Rearward facing

Bambino di 3 anni (12.0 punti)



Seggiolino testato (attacco)
Römer Duo Plus (ISOFIX)

Forward facing



Attacco Isofix

CRS INSTALLATION CHECK 7.1 punti

Neonati fino a 13 kg

- Maxi Cosi Cabriofix (Seatbelt)
- Maxi Cosi Cabriofix and EasyFix (Seatbelt)
- Maxi Cosi Cabriofix and EasyFix (ISOFIX)
- Römer BabySafe + ISOFIX Base (ISOFIX)

Maxi Cosi Cabriofix (Seatbelt)



KÖMER BABYSAFE + ISOFIX BASE (ISOFIX)

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 20 punti | 56%

TESTA 14.0 punti

BACINO 0.5 punti

GAMBA 5.9 punti



Totale 3 punti | 33%

SISTEMA SBR 0.0 punti

CONTROLLO ELETTRONICO DELLA STABILITÀ (ESC) 3.0 punti

ESP 9i

Approvato

DISPOSITIVI DI LIMITAZIONE VELOCITÀ 0.0 punti

Opzionale

Speed Information

Speed Assistance (Manual)

Non valutato

Errore

Dettagli della vettura testata

Specifiche

Modello testato

Mercedes-Benz CITAN Kombi, 109 Blue Efficiency 'High' grade

Tipo carrozzeria

PICCOLO MONOVOLUME

Anno di pubblicazione

2013

Peso

1460kg

Numero di identificazione veicolo (VIN) a cui si riferisce la valutazione

from WDF4157031U119604

Classe

Small MPV.

Safety equipment

Rear load limiters

sedili esterni

Pretensionatori della cintura di sicurezza sedile anteriore

Limitatori di carico cinture di sicurezza anteriori

Airbag anteriore conducente

Airbag anteriore passeggero

Airbag laterali

Airbag laterale per la testa

Commenti

Protezione dei adulti

The passenger compartment remained stable in the frontal impact. Dummy readings indicated good protection of the knees and femurs of the driver and passenger dummies. Inspection of the vehicle showed that some structures in the dashboard presented a hazard to the knees and femurs of occupants of different sizes and to those sat in different positions. Dummy readings of chest compression indicated marginal protection of the driver's chest. In the side barrier test, dummy readings indicated good protection of the head. However, the side curtain airbag did not deploy as intended, getting caught on the upper seat belt anchorage point, and the car was penalised. The same thing happened with the curtain airbag in the side pole test. Mercedes have indicated that they will improve the performance of the curtain airbag. Dummy readings of rib compression in the pole test indicated weak protection of the chest area. Moreover, after the test, there was a noticeable gap between the B-pillar and the front edge of the sliding door. The car was penalised as such a gap might jeopardise the protection of occupants' limbs. The front seats and head restraints provided marginal protection against whiplash injury in the event of a rear-end collision.

Bambini

Based on dummy readings in the dynamic tests, the Citan scored maximum points for its protection of both the 3 year and the 1½ year dummy. In the frontal test, forward movement of the 3 year old dummy, sat in a forward facing restraint, was not excessive and, in the side impact, both dummies were properly contained within the protective shells of their restraints, minimising the likelihood of head contact with parts of the car interior. The passenger airbag cannot be disabled, so a rearward-facing child restraint cannot be used in that seating position. Most of the child restraints for which the car is designed could be installed without a problem. However, the group II/III seat could not be properly accommodated and care was needed to ensure the ISOFIX anchorages were properly engaged with the Britax Römer Duo Plus. Cars before VIN WDF4157031U119604 had an earlier version of the user manual with less detailed information about the fitment of child restraints. However, the overall star rating of these cars would be the same as the vehicles tested. An updated user manual is available for all customer at the Mercedes-Benz webpage (www.mercedes-benz.com).

Pedoni

The bumper was predominantly good but the front edge of the bonnet provided poor protection in most of the areas tested. Adequate protection was provided by the bonnet over much of its surface but protection in those areas where an adult's head might strike was mostly poor.

Dispositivi di sicurezza

The Citan is equipped with electronic stability control as standard equipment, and met Euro NCAP's test requirements. A seatbelt reminder is available for the driver's seat only. As no system is available for the front passenger seat or the rear seats, the system was not assessed. A driver-set manual speed assistance system is available. However, the warning given to the driver if the set speed is exceeded was visual only, and did not meet Euro NCAP's requirements.