

TEST RESULTS

Comparabile

Kia Carens

Kia Carens 1.7 diesel EX, LHD

TEST 2013



ADULTI



BAMBINI



PEDONI



SAFETY ASSIST



Totale 34 punti | 94%



Conducente Passeggero

IMPATTO FRONTALE 15.2 punti



Vettura Palo

IMPATTO LATERALE CONTRO VETTURA 8.0 punti

IMPATTO LATERALE CONTRO PALO 7.2 punti



TAMPONAMENTO (COLPO DI FRUSTA) 3.6 punti



Totale 37 punti | 76%

CRASH TEST PERFORMANCE 18.5 punti

CHILD SAFETY FEATURES 7.0 punti

Bambino di 18 mesi (12.0 punti)



Seggiolino testato (attacco)

Römer BabySafe + ISOFIX Base ()

Rearward facing

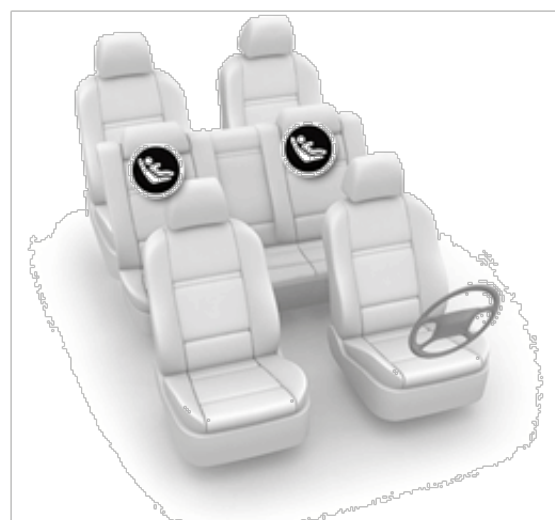
Bambino di 3 anni (6.5 punti)



Seggiolino testato (attacco)

Maxi Cosi Pearl and Familyfix ()

Forward facing



Attacco Isofix

CRS INSTALLATION CHECK 12.0 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 + ISOFIX Base ()

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)

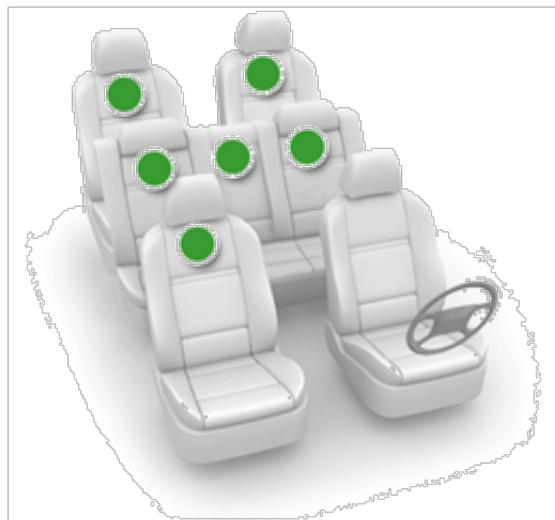
Maxi Cosi Pearl and Familyfix (ISOFIX)

Maxi Cosi Pearl and Familyfix ()

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 23 punti | 64%

TESTA 15.4 punti

BACINO 1.7 punti

GAMBA 6.0 punti



Totale 7 punti | 81%

SISTEMA SBR

driver and passenger
sedile posteriore

Approvato
Approvato

3.0 punti

CONTROLLO ELETTRONICO DELLA STABILITÀ (ESC)

ESC

Approvato

3.0 punti

DISPOSITIVI DI LIMITAZIONE VELOCITÀ

Di serie
Speed Information
Speed Assistance (Manual)

Approvato

1.3 punti

Dettagli della vettura testata

Specifiche

Modello testato

Tipo carrozzeria

Anno di pubblicazione

Peso

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

Classe

Kia Carens 1.7 diesel EX, LHD

5 porte MPV

2013

1555kg

Applicabile a tutte le applies Carens testate

Small MPV.

Safety equipment

Rear pretensioners

Rear load limiters

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

Dispositivi di limitazione velocità

Controllo elettronico della stabilità

Segnalazione di cintura di sicurezza non allacciata Driver, Passenger and Rear

Commenti

Protezione dei adulti

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

Bambini

Based on dummy readings in the dynamic tests, the Carens scored maximum points for its protection of the 1½ year dummy. In the frontal impact, forward movement of the head of the 3 year dummy, sat in a forward-facing seat, was not excessive. However, in the side impact the head of the 3 year dummy was not properly contained within the protective shell of the child restraint, making the head vulnerable to contact with parts of the car interior. The 1½ year dummy was contained in the side impact. The passenger airbag can be disabled to allow a rearward-facing child restraint to be used in that seating position. Clear information is provided to the driver regarding the status of the airbag and the system was rewarded. All of the child restraint types for which the car is designed could be properly installed and accommodated in the car.

Pedoni

The bumper scored maximum points for its protection of pedestrians' legs, and scored maximum points. The front edge of the bumper gave predominantly marginal protection the pelvic region of a struck pedestrian. Head protection was adequate over much of the bonnet surface and windscreen, apart from the stiff windscreen pillars.

Dispositivi di sicurezza

Electronic stability control is fitted as standard on the Carens, and met Euro NCAP's test requirements. A seatbelt reminder system is fitted for the front seats and all rear seats, including third-row seats in seven-seater versions. The Carens also has a driver-set speed limitation device which met Euro NCAP's requirements for such systems.