

TEST RESULTS

Kia Cee'd

Kia Cee'd 1.4MPI LX, LHD

2012 ★★★★★



ADULT OCCUPANT



CHILD OCCUPANT



PEDESTRIAN



SAFETY ASSIST

ADULT OCCUPANT

Total 32 pts | 89%

FRONTAL IMPACT

15,2 pts



Driver



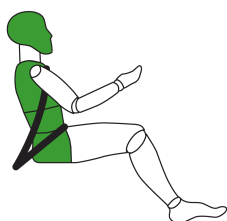
Passenger

SIDE IMPACT CAR

8 pts

SIDE IMPACT POLE

5,8 pts



Car



Pole

REAR IMPACT (WHIPLASH)

3,1 pts



- GOOD
- ADEQUATE
- MARGINAL
- WEAK
- POOR

FRONTAL IMPACT

HEAD

Driver airbag contact	stable
Passenger airbag contact	stable

CHEST

Passenger compartment	stable
Windscreen Pillar rearward	5mm
Steering wheel rearward	none
Steering wheel upward	none
Chest contact with steering wheel	none

UPPER LEGS, KNEES AND PELVIS

Stiff structures in dashboard	none
Concentrated loads on knees	none

LOWER LEGS AND FEET

Footwell Collapse	none
Rearward pedal movement	brake - 28mm
Upward pedal movement	brake - 11mm

SIDE IMPACT

Head protection airbag	Yes
Chest protection airbag	Yes

WHIPLASH

Seat description	Standard, cloth, 4 way manual
Head restraint type	Passive
Geometric assessment	1 pts

TESTS

- High severity	2 pts
- Medium severity	2,3 pts
- Low severity	2,2 pts

TEST RESULTS

CHILD OCCUPANT

Total 43 pts | 88%

18 MONTH OLD CHILD

Restraint Britax-Römer Baby Safe Plus
Group 0, 0+
Facing rearward
Installation ISOFIX anchorages and support frame



PERFORMANCE 12 pts
INSTRUCTIONS 4 pts
INSTALLATION 2 pts

FRONTAL IMPACT

Head forward movement protected
Head acceleration good
Chest load good

SIDE IMPACT

Head containment protected
Head acceleration good

3 YEAR OLD CHILD

Restraint Britax-Römer Duo Plus
Group 1
Facing forward
Installation ISOFIX anchorages and top tether



PERFORMANCE 12 pts
INSTRUCTIONS 4 pts
INSTALLATION 2 pts

FRONTAL IMPACT

Head forward movement protected
Head acceleration good
Chest load good

SIDE IMPACT

Head containment protected
Head acceleration good

VEHICLE BASED ASSESSMENT

7 pts

Airbag warning Label

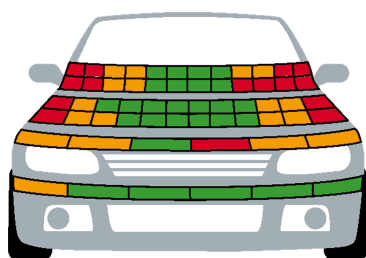
Text and pictogram permanently attached to both sides of the passenger sun visor

PEDESTRIAN

Total 22 pts | 61%

SAFETY ASSIST

Total 6 pts | 86%



GOOD (Green)
MARGINAL (Yellow)
POOR (Red)

HEAD 12,6 pts
PELVIS 3,6 pts
LEG 5,8 pts

SPEED LIMITATION ASSISTANCE 0 pts

Not assessed

ELECTRONIC STABILITY CONTROL (ESC) 3 pts

- VSM Pass

Yaw rate ratio (1.00s) 2,65 %

Yaw rate ratio (1.75s) 2,40 %

Lateral displacement (1.07s) 3,13 m

SEATBELT REMINDER 3 pts

- driver Pass

- passenger Pass

- rear Pass

DETAILS OF TESTED CAR

SPECIFICATIONS

Tested model	Kia Cee'd 1.4MPI LX, LHD
Body type	5 door hatchback
Year of publication	2012
Kerb weight	1265kg
VIN from which rating applies	applies to all Kia Cee'd of the specification tested

SAFETY EQUIPMENT

Front seatbelt pretensioners	
Front seatbelt load limiters	
Driver frontal airbag	
Front passenger frontal airbag	
Side body airbags	
Side head airbags	
Electronic Stability Control	VSM
Seatbelt Reminder	driver, passenger and rear

COMMENTS

Adult occupant

The passenger compartment remained stable in the frontal impact. Dummy readings indicated good protection of the knees and femurs of both front seat occupants. Kia showed that a similar level of protection would be available to occupants of different sizes and to those sat in different positions. In the side barrier test, the Cee'd scored maximum points, providing good protection for all body areas. However, in the more severe side pole test, protection of the chest was weak and that of the abdomen was marginal. The seat and head restraint offered good protection against whiplash injury in the event of a rear-end collision.

Child occupant

The Cee'd scored maximum points in the dynamic tests for its protection of both the 3 year child and 18 month infant, as indicated by dummy readings. 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. Clear warnings are given of the dangers of using a rearward-facing child seat in the passenger position without first disabling the airbag.

Pedestrian

The protection provided by the bumper was predominantly good but the front edge of the bonnet was marginal in most areas tested. In most areas where the head of a child might strike the bonnet, good protection was provided. However, the protection offered to an adult's head was predominantly poor or marginal.

Safety assist

Electronic stability control is standard equipment and met Euro NCAP's test requirements. A seatbelt reminder system is standard for the driver, passenger and rear seats. The speed limitation device was not assessed as it is not available as standard equipment on all variants.