

Citroen C4 Picasso

Citroen C4 Picasso DV6 'Confort', LHD

2013 ★★★★★



ADULT OCCUPANT



CHILD OCCUPANT



PEDESTRIAN



SAFETY ASSIST

ADULT OCCUPANT

Total 31 pts | 86%

FRONTAL IMPACT

13,5 pts



Driver



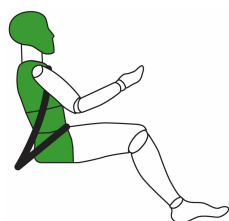
Passenger

SIDE IMPACT CAR

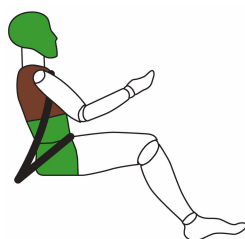
8 pts

SIDE IMPACT POLE

6,5 pts



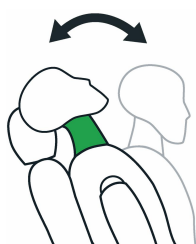
Car



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 | none |
| Steering wheel rearward | none |
| Steering wheel upward | 11mm |
| 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 - 23,3mm |
| Upward pedal movement | Brake - 3,1mm |

SIDE IMPACT

| | |
|-------------------------|-----|
| Head protection airbag | Yes |
| Chest protection airbag | Yes |

WHIPLASH

| | |
|----------------------|------------------------------|
| Seat description | Standard cloth, 4 way manual |
| Head restraint type | Passive |
| Geometric assessment | 2 pts |

TESTS

| | |
|-------------------|---------|
| - High severity | 2 pts |
| - Medium severity | 2,4 pts |
| - Low severity | 2,2 pts |

TEST RESULTS

CHILD OCCUPANT

Total 44 pts | 88%

CRASH TEST PERFORMANCE

18 MONTH OLD CHILD

Restraint Baby P2C Midi
Facing rearward facing
Installation ISOFIX and Supportleg



PERFORMANCE **11,5 pts**

FRONTAL IMPACT

Head forward movement protected
Head acceleration good
Chest load fair

SIDE IMPACT

Head containment protected
Head acceleration good

3 YEAR OLD CHILD

Restraint Baby P2C Midi
Facing rearward facing
Installation ISOFIX and Supportleg



PERFORMANCE **12 pts**

FRONTAL IMPACT

Head forward movement protected
Head acceleration good
Chest load good

SIDE IMPACT

Head containment protected
Head acceleration good

CHILD SAFETY FEATURES AND CRS INSTALLATION CHECK



Isofix

Safety features score **8 pts**
Installation check score **12 pts**

Pass Install without problem
Partial Fail Install with care
Fail Safety critical problem
Exempt Installation not allowed

| | SEAT POSITION | | | | | | | |
|--|---------------|--------|---------|--------|-------|---------|--------|-------|
| | FRONT | | 2nd ROW | | | 3rd ROW | | |
| | CENTER | RIGHT | LEFT | CENTER | RIGHT | LEFT | CENTER | RIGHT |
| Maxi Cosi Cabriofix (Seatbelt) | N/A | Pass | Pass | Pass | Pass | N/A | N/A | N/A |
| Römer King Plus (Seatbelt) | N/A | Pass | Pass | Pass | Pass | N/A | N/A | N/A |
| Römer Duo Plus (ISOFIX) | N/A | Exempt | Pass | Pass | Pass | N/A | N/A | N/A |
| Römer KidFix (Seatbelt) | N/A | Pass | Pass | Pass | Pass | N/A | N/A | N/A |
| Maxi Cosi Cabriofix and EasyFix (Seatbelt) | N/A | Pass | Pass | Pass | Pass | N/A | N/A | N/A |
| Maxi Cosi Cabriofix and EasyFix (ISOFIX) | N/A | Exempt | Pass | Pass | Pass | N/A | N/A | N/A |
| BeSafe iZi Kid X3 Isofix (ISOFIX) | N/A | Exempt | Pass | Pass | Pass | N/A | N/A | N/A |
| Maxi Cosi Pearl and Familyfix (ISOFIX) | N/A | Exempt | Pass | Pass | Pass | N/A | N/A | N/A |
| Römer KidFix (ISOFIX) | N/A | Pass | Pass | Pass | Pass | N/A | N/A | N/A |
| Baby P2C (ISOFIX) | N/A | Exempt | Pass | Pass | Pass | N/A | N/A | N/A |
| Baby P2C (ISOFIX) | N/A | Exempt | Pass | Pass | Pass | N/A | N/A | N/A |

PEDESTRIAN

Total 25 pts | 68%



- GOOD
- ADEQUATE
- MARGINAL
- WEAK
- POOR

| | |
|--------|----------|
| HEAD | 15,3 pts |
| PELVIS | 3,3 pts |
| LEG | 6 pts |

SAFETY ASSIST

Total 7 pts | 81%

SPEED ASSISTANCE SYSTEM 1,3 pts

| | |
|---------------------------|--------------|
| Standard | |
| Speed Information | NOT ASSESSED |
| Speed Assistance (Manual) | PASS |

ELECTRONIC STABILITY CONTROL (ESC) 3 pts

| | |
|------------------------------|--------|
| - ESC | Pass |
| Yaw rate ratio (1.00s) | 1,43 % |
| Yaw rate ratio (1.75s) | 1,92 % |
| Lateral displacement (1.07s) | 2,95 m |

SEATBELT REMINDER 3 pts

| | |
|------------------------|------|
| - driver and passenger | Pass |
| - rear | Pass |

DETAILS OF TESTED CAR

SPECIFICATIONS

| | |
|--------------------------------------|---|
| Tested model | Citroen C4 Picasso DV6 'Confort', LHD |
| Body type | 5 door MPV |
| Year of publication | 2013 |
| Kerb weight | 1405kg |
| VIN from which rating applies | applies to all C4 Piassos 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

Speed Limitation Assistance

Electronic Stability Control

Seatbelt Reminder

COMMENTS

Adult occupant

The passenger compartment remained stable in the frontal impact. Dummy readings indicated good protection of the knees and femurs of the driver and passenger. Citroën 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 impact, representing a car striking the side of the vehicle, the C4 Picasso scored maximum points. However, in the more severe side pole test, dummy readings of rib compression indicated weak protection of the chest area. The seat and head restraint provided good protection against whiplash injury in the event of a rear-end collision.

Child occupant

Based on dummy readings, the C4 Picasso scored maximum points for its protection of the 3 year dummy in the dynamic tests. Both dummies were sat in rearward-facing restraints for the impact tests. In the front impact, this ensured good protection from potential contact with the car interior. In the side impact, both dummies were properly contained by their restraints, minimising the likelihood of dangerous head contact with parts of the vehicle interior. The passenger airbag can be disabled to allow a rearward-facing restraint to be used in that seating position. The system provides clear information to the driver regarding the status of the airbag and was rewarded. All of the types of child restraints for which the car is designed could be installed in the vehicle without any problems.

Pedestrian

The C4 Picasso scored maximum points for the protection provided by the bumper to pedestrians' legs. The front edge of the bonnet was also good in places but provided mostly marginal protection to the pelvis area. The protection provided to the head of a struck pedestrian was poor along the base of the windscreen and on the windscreen pillars but was otherwise largely good or adequate.

Safety assist

Electronic stability control is standard equipment and met Euro NCAP's test requirements. A seatbelt reminder is standard for the front and rear seats. A driver-set speed limitation device is standard equipment and met the test requirements for this type of system.