

Citroën C4 CACTUS

Citroën C4 CACTUS 1.2 'FEEL', LHD

2014 ★★★★★



ADULT OCCUPANT



CHILD OCCUPANT



PEDESTRIAN



SAFETY ASSIST

DETAILS OF TESTED CAR

SPECIFICATIONS

Tested model	Citroën C4 CACTUS 1.2 'FEEL', LHD
Body type	5 door hatchback
Year of publication	2014
Kerb weight	965kg
VIN from which rating applies	applies to all C4 Cactus of the specification tested

SAFETY EQUIPMENT

Frontal airbags	Driver (Single Stage), Passenger (Single Stage)
Pre-tensioners	Driver (dual), Passenger (dual)
Load-limiters	Driver, Passenger, Rear (outboard seats)
Knee airbags	None
Side airbags	Head (Front and rear), Thorax (Front only)
Front head restraints	Passive
Passenger airbag switch	Manual switch
iSize Seats	2nd row (outboard)
Integrated child restraint	None
Active Pedestrian Protection	None,
Seatbelt Reminder	Driver, Passenger, Rear
Electronic Stability Control	ESC, Standard, Manual Switch
Speed Assistance Systems	Driver-set speed limitation, Standard
Lane Support	Not available
Autonomous Braking	None, Not Available
Other	Not applicable

Safety equipment is standard across the model range unless stated otherwise

ADULT OCCUPANT

Total 31 pts | 82%

CRASH TEST PERFORMANCE

FRONT OFFSET

14,4 pts



Driver



Passenger

SIDE CAR

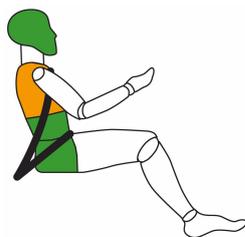
7,4 pts

SIDE POLE

6,8 pts



Side car



Side pole

FRONT OFFSET

HEAD

Driver airbag contact	stable
Passenger airbag contact	stable

CHEST

Passenger compartment	stable
Windscreen Pillar rearward	9mm
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	Clutch - 120mm
Upward pedal movement	Clutch - 5mm

SIDE

Head protection airbag	Yes
Chest protection airbag	Yes

WHIPLASH PROTECTION

FRONT, REAR SEATS

2,7 pts



Front seats



Rear seats

HEAD RESTRAINT

Seat description	Standard cloth, 4 way manual
Head restraint type	Passive
Front geometric assessment	2 pts

TESTS

- High severity	2,5 pts
- Medium severity	2,4 pts
- Low severity	2,3 pts

AEB CITY

0 pts

System name	Not applicable
Fitment	Not available



CHILD OCCUPANT

Total 39 pts | 79%

CRASH TEST PERFORMANCE

18 MONTH OLD CHILD

Restraint Römer BabySafe + ISOFIX Base
Facing rearward facing
Installation ISOFIX and Supportleg



PERFORMANCE **10,3 pts**

FRONTAL IMPACT

Head forward movement protected
Head acceleration fair
Chest load fair

SIDE IMPACT

Head containment protected
Head acceleration good

3 YEAR OLD CHILD

Restraint Römer Duo Plus
Facing forward facing
Installation ISOFIX and TopTether



PERFORMANCE **9,8 pts**

FRONTAL IMPACT

Head forward movement protected
Head acceleration good
Chest load fair

SIDE IMPACT

Head containment protected
Head acceleration good

CHILD SAFETY FEATURES AND CRS INSTALLATION CHECK



Isifix

Safety features score 7 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	Exempt	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	Exempt	Pass	Exempt	Pass	N/A	N/A	N/A
Maxi Cosi Cabriofix and EasyFix (ISOFIX)	N/A	Exempt	Pass	Exempt	Pass	N/A	N/A	N/A
BeSafe iZi Kid X3 ISOfix (ISOFIX)	N/A	Exempt	Pass	Exempt	Pass	N/A	N/A	N/A
Maxi Cosi Pearl and Familyfix (ISOFIX)	N/A	Exempt	Pass	Exempt	Pass	N/A	N/A	N/A
Römer KidFix (ISOFIX)	N/A	Exempt	Pass	Exempt	Pass	N/A	N/A	N/A
Römer BabySafe + ISOFIX Base (ISOFIX)	N/A	Exempt	Pass	Exempt	Pass	N/A	N/A	N/A
Römer Duo Plus (ISOFIX)	N/A	Exempt	Pass	Exempt	Pass	N/A	N/A	N/A

SAFETY ASSIST

Total 7 pts | 56%

SPEED ASSISTANCE SYSTEM 1,3 pts

Standard	
Speed Information	Not applicable
Speed Assistance (Manual)	Pass

ELECTRONIC STABILITY CONTROL (ESC) 3 pts

- ESC	Meets requirements
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SEATBELT REMINDER 3 pts

- driver and passenger	Pass
- rear	Pass

LANE SUPPORT SYSTEMS 0 pts

Not available	0
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PEDESTRIAN

Total 29 pts | 80%



HEAD	17,1 pts
PELVIS	6 pts
LEG	6 pts



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 dummies. Citroën 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, all critical body regions were well protected apart from the chest, protection of which was adequate. In the more severe side pole test, protection of the chest area was marginal but that of other body regions was good. Protection against whiplash injury in the event of a rear end collision was good for the front and rear seats.

Child occupant

In the frontal impact, movement of the head of the 3 year dummy, sat in a forward-facing restraint, was not excessive but neck and chest forces were marginally high. Head accelerations indicated marginal protection of the head of the 1½ year dummy. In the side impact, both dummies were properly contained within the protective shells of their restraints, minimising the risk of head contact with the vehicle interior. The passenger airbag can be disabled to allow a rearward facing restraint to be used in that seating position. Clear information is provided to the driver about 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.

Pedestrian

The bumper scored maximum points, with good protection in all areas tested. The front edge of the bonnet was also good in all tests. For a pedestrian's head, the bonnet provided predominantly good or adequate protection with some poor results recorded only on the stiff windscreen pillars.

Safety assist

Electronic stability control is standard equipment. A seatbelt reminder is standard for the front and rear seats. A driver-set speed limitation device is also fitted as standard and met Euro NCAP's requirements for systems of this kind.