

Citroen C3 Aircross / New Aircross + 2 Airbags



ADULT OCCUPANT	33%
CHILD OCCUPANT	11%
PEDESTRIAN PROTECTION	50%
SAFETY ASSIST	35%

SPECIFICATIONS

Tested model	Citroen C3 Aircross / New Aircross
Body type	5 door MPV
Year of publication	2024
Crash test weight (KG)	1460
VIN from which Rating applies	
Made in	Brazil
Test valid for	Latin NCAP market

SAFETY EQUIPMENT

	DRIVER	PASSENGER	REAR
FRONTAL CRASH PROTECTION			
Frontal airbag	YES STANDARD	YES STANDARD	NOT APPLICABLE
Belt pretensioner	YES STANDARD	YES STANDARD	NOT AVAILABLE
Belt Loadlimiter	YES STANDARD	YES STANDARD	NOT AVAILABLE
knee airbag	NOT AVAILABLE	NOT AVAILABLE	NOT APPLICABLE
SIDE CRASH PROTECTION			
Side head curtain airbag	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE
Side head (thorax head) airbag	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE
Side Chest airbag	NO-JUSTOPTIONAL	NO-JUSTOPTIONAL	NOT AVAILABLE
Side pelvis airbag	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE
CHILD PROTECTION			
ISOFIX	NOT APPLICABLE	NOT AVAILABLE	YES OUTBOARD SEATS
Integrated CRS	NOT APPLICABLE	NOT AVAILABLE	NO
Airbag cut out switch	NOT APPLICABLE	NO	NOT APPLICABLE
SAFETY ASSIST			
Seat Belt Reminder (SBR)	YES STANDARD	NOT AVAILABLE	NOT AVAILABLE
OTHER SAFETY SYSTEMS			
ESC standard	YES STANDARD		
GTR 9 - UN 127 Pedestrian protection	MEETS UN127 STANDARD		
AEB Pedestrian	NOT AVAILABLE		
AEB City	NOT AVAILABLE		
AEB inter-Urban	NOT AVAILABLE		
Speed Assist System	NOT AVAILABLE		
Lane Assist system	NOT AVAILABLE		



FRONTAL OFFSET DEFORMABLE BARRIER

9.83 p



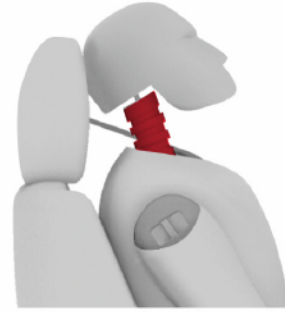
FRONTAL DRIVER



FRONTAL PASSENGER

WHIPLASH REAR IMPACT

0 p



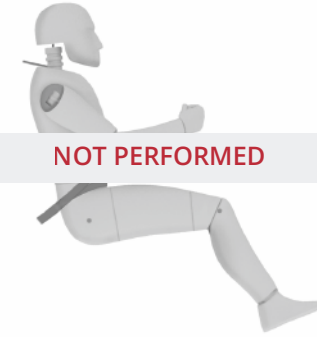
SIDE MOVABLE DEFORMABLE BARRIER TEST (car)

7.37 p



SIDE POLE IMPACT TEST (Pole)

this test is only performed if side head impact protection is present, otherwise it scores 0



PROTECTION

- GOOD
- ADEQUATE
- MARGINAL
- WEAK
- POOR

UN R32 (max 1 point)	1
AEB City (max 3 points)	NO TEST
Rescue Sheet (max 1 point)	1

FUEL LEAKAGE DETECTED IN ANY TEST CONFIGURATION

NO



Adult Occupant

13.20 points 33.01%

COMMENTS

Adult Occupant - Frontal impact: The protection offered to the driver and passenger head and neck was good. Driver's chest showed marginal protection and passenger chest showed weak protection. Driver and Passenger's knees showed marginal protection as they can impact dangerous structures behind the fascia. Driver and passenger's left tibias showed adequate protection while passenger right tibia showed good protection. Footwell area was rated as stable. The bodyshell was rated as stable and it is capable of withstanding further loadings. **Side impact:** Head, abdomen and pelvis protection was good while chest protection was adequate. **Side Pole Impact:** was not performed as side head protection is not standard. **Whiplash:** the seat showed poor protection to the adult neck. **UN R32:** the car proves to meet the rear impact structure requirements. **AEB City:** the car does not offer AEB City not even as optional. **Rescue sheet:** available according to Latin NCAP criteria.



CHILD OCCUPANT

Crash Test performance based on 3 and 1.5 years old children

5.57 points 11.37%

CHILD RESTRAINT SYSTEM

Dynamic score:
0.00 (max 24)

Installation score:
3.57 (max 12)

Vehicle assessment score:
2.00 (max 13)

	CHILD RESTRAINT	DYNAMIC SCORE	CRS TYPE	ADJUST	POSITION
18 month old child	Joie i-Spin 360	Front 7.64 (8 max) Side 4.00 (4 max)	0+/I	ISOFIX/LEG	RWF
3 year old child	Joie i-Spin 360	Front 8.00 (8 max) Side 4.00 (4 max)	0+/I	ISOFIX/LEG	RWF

	Front Passenger	2nd row outboard	2nd row centre
ISOFIX	NOT AVAILABLE	YES STANDARD	NOT AVAILABLE
I-Size	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE
Integrated CRS	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE

CRS INSTALLATION ASSESSMENT

REFERENCE LIST	2ND ROW			
	RIGHT	LEFT	CENTER	RIGHT
Group 0+ Peg Perego Viaggio Switchable	✗	○	○	●
Group 0+ Roemer Baby Safe	✗	✗*	○	✗*
Group 0+ Bébé Confort Streety Fix / Maxi Cosi Citi SPS	✗	○	○	●
Group I Peg Perego Viaggio Switchable FWF	○	○	○	●
Group I Graco Cadeira Nautilus FWF	○	○	○	●
Group II/III Burigotto Multipla 1,2,3	○	○	○	●
Group II/III Graco Cadeira Nautilus	○	○	○	●
MANUFACTURER	RIGHT	LEFT	CENTER	RIGHT
Q1.5 Joie i-Spin 360 ISOFIX/LEG	✗	✗*	○	✗*
Q3 Joie i-Spin 360 ISOFIX/LEG	✗	✗*	○	✗*

● Pass

✗ Fail

○ Exempt

*Fail only due to failed marking



CHILD OCCUPANT

5.57 points 11.37%



COMMENTS

Child Occupant - The child seat for the 3-year-old child was installed rearward facing using ISOFIX anchorages and support leg. It was capable of preventing head exposure and offered good protection. The Q1.5 was installed rearward facing using ISOFIX anchorages and support leg, the CRS prevented the head exposure offering almost full protection showing slightly higher chest deceleration. **Side Impact:** Both CRSs offered full protection. Most of the CRSs tested for installation failed. The car has ISOFIX anchorages as standard but its marking does not meet Latin NCAP criteria. All seating positions are equipped with three-point seatbelts. Airbag warning when a rearward CRS is installed in the passenger seat does not meet Latin NCAP requirements. The car does not have passenger airbag disconnection.



PEDESTRIAN PROTECTION (pasive)

23.79 points

The car meets regulation UN127 for pedestrian protection



	Points	max score
Head impact	13.68	24
Upper Leg impact (Pelvis)	4.12	6
Lower Leg impact (Leg)	6.00	6

AEB PEDESTRIAN

NO TEST

Balance factor for Pedestrian protection (until 2022)

-

Name of System	-
speed range Minimum (km/h)	-
speed range Maximum (km/h)	-

PERFORMANCE

Summary	Percentage
Adult Running, farside, 50%	-
Adult Walking, nearside, 25%	-
Adult Walking, nearside, 75%	-
Child Running, nearside oscured, 50%	-
Human Machine Interaction	-



PEDESTRIAN PROTECTION

23.79 points 49.57%



COMMENTS

Pedestrian Protection - The car proves to meet Pedestrian protection UN127 regulations. The car showed majority of head impact areas with marginal and adequate protection. Some areas towards the windshield and A-pillar showed weak and poor protection. limited areas showed good protection. Upper leg performance was weak in the borders and good in a small portion in the centre, lower leg performance showed good protection. **AEB VRU**: the car does not offer AEB not even as optional.



SPEED ASSISTANCE **NO TEST**
(this feature scores only if it is standard in all versions)

SEAT BELT REMINDER **0.00 points**
(this feature scores only if it is standard in all versions)

Warning	Driver	Passenger	Rear Passenger
Visual	✓	✗	✗
Audible	✗	✗	✗

LANE SUPPORT SYSTEMS **NO TEST**

LDW is not available according to Latin NCAP requirements
LKA is not available according to Latin NCAP requirements

System Name	-
Functionality	-
Operational from (km/h)	-
Warning	-

PERFORMANCE

LKA Test	-
LDW Test	-

ROAD EDGE DETECTION (this feature scores only if it meets the fitment rates required) **NO TEST**

-

BLIND SPOT DETECTION (this feature scores only if it meets the fitment rates required) **NO TEST**

-

ESC **15 points**

ESC IS STANDARD IN ALL VERSIONS
ESC Meets regulatory requirements of Latin NCAP

MOOSE TEST - for information only - no scoring

ADAC MOOSE TEST

Max Speed Achieved in test without failures (km/h)	85
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MOOSE TEST: CONSUMER TESTING

Max Speed Achieved in test without failures (km/h)	75
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AEB Interurban (this feature scores only if it meets the fitment rates required) **NO TEST**

System Name	-
Functionality	-
Operational from (km/h)	-

PERFORMANCE

	AEB	Driver Reacts to warning
Operational Speed (km/h) Min Max	-	-
Approaching a slower moving car	-	-

FOLLOWING A CAR AT SHORT DISTANCE

	AEB	Driver Reacts to warning
Car in front brakes gently	-	-
Car in front brakes harshly	-	-

FOLLOWING A CAR AT LONG DISTANCE

	AEB	Driver Reacts to warning
Car in front brakes gently	-	-
Car in front brakes harshly	-	-



COMMENTS

Safety Assist - SBR: The car has driver only SBR and it does not meet Latin NCAP requirements. **ESC:** The car offers ESC as standard. The Moose test performance reached a maximum of 85 km/h under ADAC Moose test and 75 km/h under Consumer magazine Moose test. **SA:** the car does not offer standard speed assistance or speed limitation system. **BSD:** The car does not offer BSD. **LSS and RED:** The car does not offer LSS and RED. **AEB Interurban:** The car does not offer AEB Interurban not even as optional.

