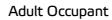




2019









89%





86%

Vulnerable Road Users



67%



Safety Assist

82%

SPECIFICATION

Tested Model	Citroen C5 Aircross 1,5l Hdi Live
Safety pack	Safety+ Pack
Body Type	- 5 door SUV
Year Of Publication	2019
Kerb Weight	1495kg
VIN From Which Rating Applies	- C5 Aircross with optional safety pack
Class	Small Off-Road

SAFETY EQUIPMENT

	Driver	Passenger	Rear
FRONTAL CRASH PROTECTION			
Frontal airbag	•	•	×
Belt pretensioner	•	•	•
Belt loadlimiter	•	•	•
Knee airbag	×	×	×
SIDE CRASH PROTECTION			
Side head airbag	•	•	
Side chest airbag	•	•	×
Side pelvis airbag	X Sura NGAD	X © Citröen C5 Aircro	X



SAFETY EQUIPMENT (NEXT)

	Driver	Passenger	Rear
CHILD PROTECTION			
Isofix	_	•	•
Integrated CRS	_	×	×
Airbag cut-off switch	_	•	_
SAFETY ASSIST			
Seat Belt Reminder	•	•	•

OTHER SYSTEMS	
Active Bonnet (Hood)	×
AEB Pedestrian	•
AEB Cyclist	0
AEB City	•
AEB Inter-Urban	•
Speed Assistance System	•
Lane Assist System	•

Note: Other equipment may be available on the vehicle but was not considered in the test year				
	Note: Other equipment r	nay be available on the	vehicle but was not	concidered in the test year

■ Fitted to the vehicle as standard Fitted to the vehicle as part of the safety page	
	ck

O Not fitted to the test vehicle but available as option or as part of the safety pack X Not available — Not applicable



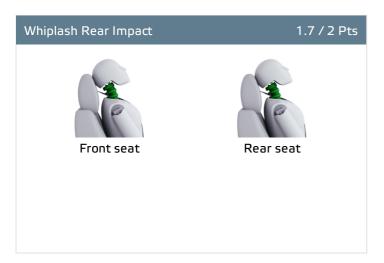


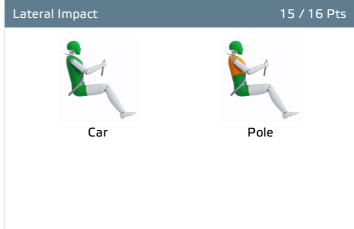
Total 34.1 Pts / 89%















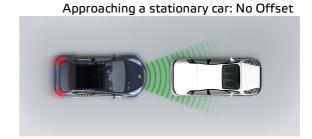
Total 34.1 Pts / 89%

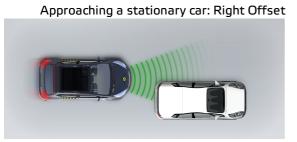


AEB City

4 / 4 Pts







Version 041019





Total 34.1 Pts / 89%

Comments

The passenger compartment of the C5 Aircross remained stable in the frontal offset test. Dummy readings indicated good protection of the knee and femurs of the driver and dummy. Citroën showed that a similar level of protection would be provided to occupants of different sizes and to those sitting in different positions. Readings in the tibia indicated weak protection of the lower leg for the driver but all other body regions were protected well or adequately. In the full-width, rigid barrier test, protection of the driver was good or adequate for all critical body areas. For the rear passenger dummy, head deceleration indicated marginal protection. In the side barrier impact, protection of all critical parts of the body was good and the car scored maximum points. In the more severe side pole test, rib compressions indicated marginal protection for the chest. Tests on the front seats and head restraints demonstrated good protection against whiplash injuries in the event of a rear-end collision. A geometric assessment of the rear seats also indicated good whiplash protection. The autonomous emergency braking (AEB) system performed well in tests of its functionality at the low speeds, typical of city driving, at which many whiplash injuries occur.



Total 42.6 Pts / 86%

GOOD ADEQUATE MARGINAL WEAK POOR

Crash Test Performance based on 6 & 10 year old children

23.6 / 24 Pts





Restraint for 6 year old child: *Britax Römer Kidfix* Restraint for 10 year old child: *Booster Cushion* **Safety Features**

7 / 13 Pts

	Front Passenger	2nd row outboard	2nd row center
Isofix	•	•	×
i-Size	•	•	×
Integrated CRS	×	×	×

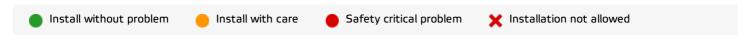
Fitted to test car as standard

O Not on test car but available as option

🗶 Not available



CRS Installation Check 12 / 12 Pts



i-Size CRS







BeSafe iZi Flex FIX i-Size (iSize)

ISOFIX CRS

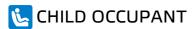






Britax Römer KidFix XP (ISOFIX)





Total 42.6 Pts / 86%

Universal Belted CRS











Total 42.6 Pts / 86%

		Seat Pos	ition	
	Front		2nd row	
	PASSENGER	LEFT	CENTER	RIGHT
Maxi Cosi 2way Pearl & 2wayFix (rearward) (iSize)	•	•		•
Maxi Cosi 2way Pearl & 2wayFix (forward) (iSize)	•	•		•
BeSafe iZi Kid X2 i-Size (iSize)	•	•		•
BeSafe iZi Flex FIX i-Size (iSize)	•	•		•
Maxi Cosi Cabriofix & FamilyFix (ISOFIX)	•	•		•
BeSafe iZi Kid X4 ISOfix (ISOFIX)	•	•		•
Britax Römer Duo Plus (ISOFIX)	•	•		•
Britax Römer KidFix XP (ISOFIX)	•	•		•
Maxi Cosi Cabriofix (Belt)	•	•	•	•
Maxi Cosi Cabriofix & EasyBase2 (Belt)	•	•	×	•
Britax Römer King II LS (Belt)	•	•	•	•
Britax Römer KidFix XP (Belt)	•	•	•	•

Install without problem

Install with care

Safety critical problem

★ Installation not allowed

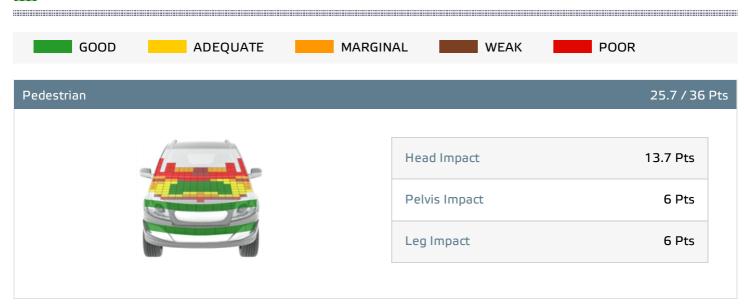
Comments

In the frontal offset test, protection was good or adequate for both the 6 and 10 year dummies. In the side barrier test, protection was good for all critical body areas. The front passenger airbag can be disabled to allow a rearward-facing passenger 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 restraint types for which the C5 Aircross is designed could be properly installed and accommodated in the car.





Total 32.6 Pts / 67%



Vulnerable Road Users	6.9 / 12 Pts
System Name	Safety+ Pack
Туре	Auto-Brake with Forward Collision Warning
Operational From	10 km/h

Comments

The protection provided to the head of a struck pedestrian was predominantly good or adequate on the bonnet surface but was poor along the base of the windscreen and on the stiff windscreen pillars. Protection of pedestrians' legs and of the pelvis was good at all test locations and maximum points were scored. As standard, the C5 Aircross has a camera-only AEB system which can detect and respond to pedestrians. The camera + radar system included with the optional safety pack can also detect cyclists. In pedestrian tests, the system performed marginally, with some collisions avoided and some mitigated. In cyclist tests, the system performance was adequate.



Total 32.6 Pts / 67%

AEB Pedestrian

Day time

Adult crossing the road



Child running from behind parked vehicles

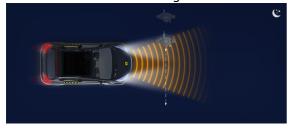


Adult along the roadside

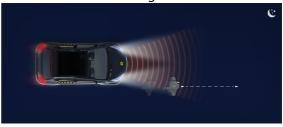


Night time

Adult crossing the road

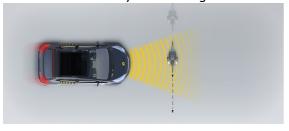


Adult along the roadside



AEB Cyclist

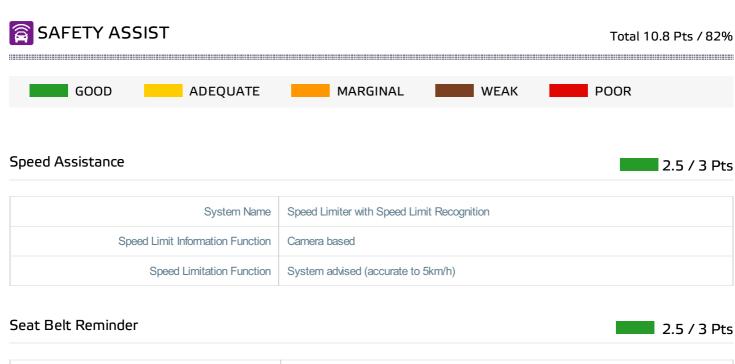




Cyclist along the roadside







Applies To		Not available	
Warning	Driver Seat	front passenger(s)	rear passenger(s)
Visual	•	•	•
Audible	•	•	•
Occupant detection	_	•	_

Pass Fail — Not available

Lane Support	3.5 / 4 Pts
System Name	Lane Keeping Assist

System Name	Lane Keeping Assist
Туре	LKA (including LDW) and ELK
Operational From	65 km/h
PERFORMANCE	
Emergency Lane Keeping	GOOD
Lane Keep Assist	GOOD
Human Machine Interface	ADEQUATE





Total 10.8 Pts / 82%

AEB Inter-Urban



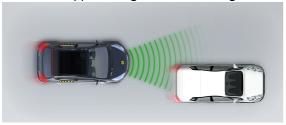
System Name	Safety+ Pack
Туре	Autonomous Emergency Braking and Forward Collision Warning
Operational From	5 km/h

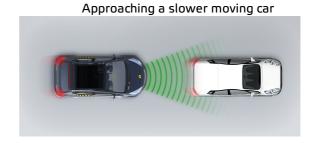
Comments

The C5 Aircross has a seatbelt reminder system as standard for the front and rear seats. A camera-based speed assistance system is also standard. Local speed limits are identified and the information is provided to the driver, who can set the speed limiter appropriately. A lane support system helps to prevent inadvertent drifting out of lane and can also assist in some more critical situations. The camera + radar AEB system which is part of the optional safety pack demonstrated adequate performance when tested at highway speeds, an improvement on the marginal performance shown by the standard camera-only system.

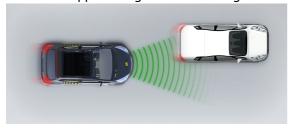
Autobrake function only

Approaching a slower moving car





Approaching a slower moving car



Approaching a braking car

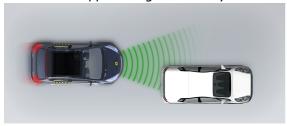




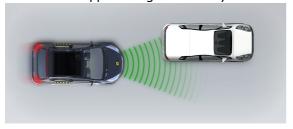
Total 10.8 Pts / 82%

Driver reacts to warning

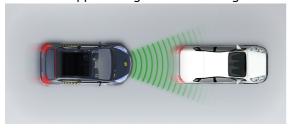
Approaching a stationary car



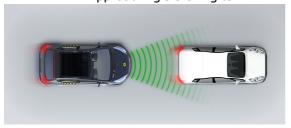
Approaching a stationary car



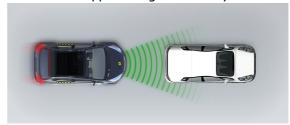
Approaching a slower moving car



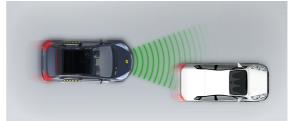
Approaching a braking car



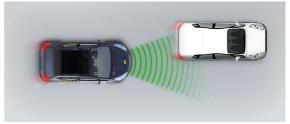
Approaching a stationary car



Approaching a slower moving car



Approaching a slower moving car





RATING VALIDITY

Annual Reviews and Facelifts

Date	Event	Outcome		
	Rating Published	2019 🖈 🖈 🖈 🛧	✓	