TEST RESULTS





Renault Clio Standard Safety Equipment





SPECIFICATION

Tested Model	Renault Clio Zen 1.0 TCe 100, LHD
Body Type	- 5 door hatchback
Year Of Publication	2019
Kerb Weight	1110kg
VIN From Which Rating Applies	- all Clios
Class	Supermini

SAFETY EQUIPMENT

	Driver	Passenger	Rear
FRONTAL CRASH PROTECTION			
Frontal airbag	٠	•	×
Belt pretensioner	٠	•	٠
Belt loadlimiter	٠	•	۲
Knee airbag	×	×	×
SIDE CRASH PROTECTION			
Side head airbag	٠	•	٠
Side chest airbag	٠	•	×
Side pelvis airbag	×	×	×



SAFETY EQUIPMENT (NEXT)

	Driver	Passenger	Rear
CHILD PROTECTION			
Isofix		•	٠
Integrated CRS		×	×
Airbag cut-off switch		•	_
SAFETY ASSIST			
Seat Belt Reminder	•		٠

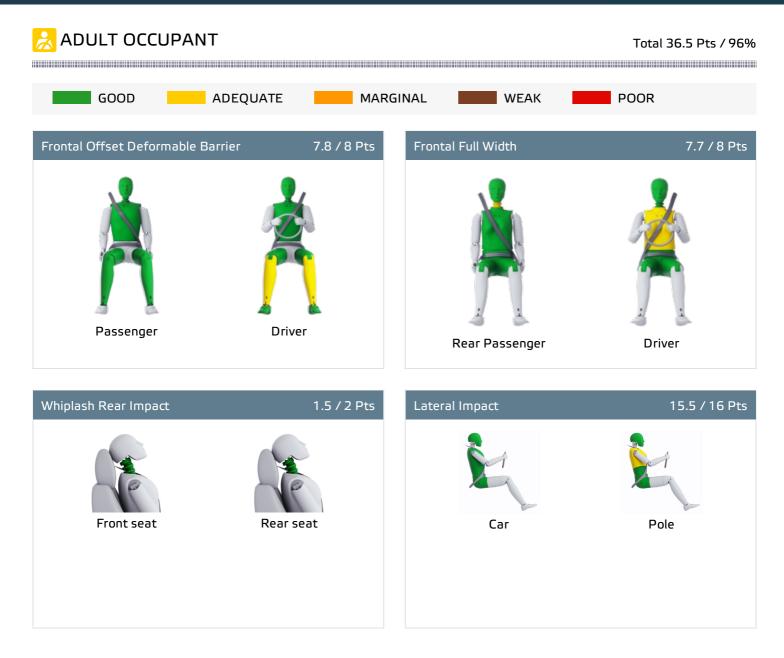
OTHER SYSTEMS	
Active Bonnet (Hood)	×
AEB Pedestrian	•
AEB Cyclist	•
AEB City	•
AEB Inter-Urban	•
Speed Assistance System	•
Lane Assist System	

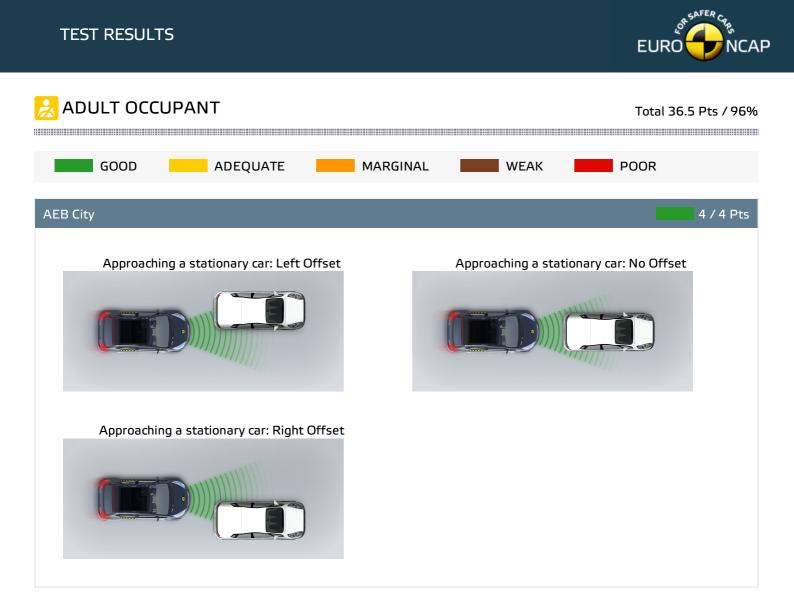
Note: Other equipment may be available on the vehicle but was not considered in the test year.

- Fitted to the vehicle as standard
- O Not fitted to the test vehicle but available as option or as part of the safety pack

🗙 Not available 🛛 🗕 Not applicable









<u> ADULT OCCUPANT</u>

Total 36.5 Pts / 96%

Comments

The passenger compartment of the Clio remained stable in the frontal offset test. Protection of all critical body areas was good for the passenger dummy. Dummy readings showed good protection for the knees and femurs of both the driver and passenger. Renault demonstrated that a similar level of protection would be provided to occupants of different sizes and to those sitting in different positions. In the full-width rigid barrier test, protection was good or adequate for all critical body areas of the driver and rear passenger. Maximum points were scored in the side barrier test, all critical parts of the body being well protected. Even in the more severe side pole impact, protection of the chest was adequate and that of other body regions was good. In the Tests on the front seats and head restraints demonstrated good protection against whiplash injuries in the event of a rear-end collision. The standard-fit 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.







🗙 Not available

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

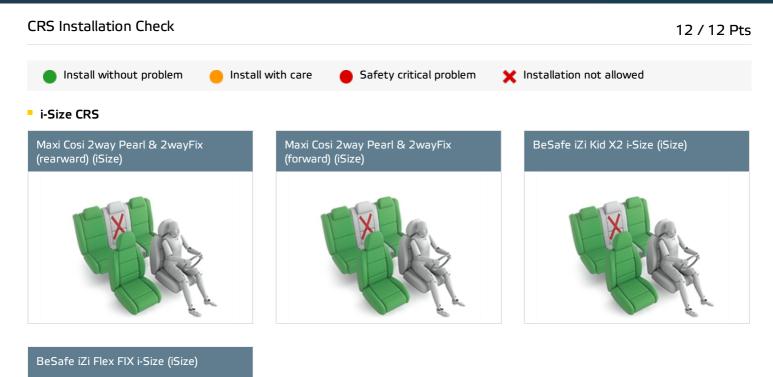
8 / 13 Pts

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

Fitted to test car as standard

Not on test car but available as option







ISOFIX CRS



Britax Römer KidFix XP (ISOFIX)



BeSafe iZi Kid X4 ISOfix (ISOFIX)



Britax Römer Duo Plus (ISOFIX)





🔄 CHILD OCCUPANT

Total 43.7 Pts / 89%

Universal Belted CRS



Britax Römer KidFix XP (Belt)



Maxi Cosi Cabriofix & EasyBase2 (Belt)







💪 CHILD OCCUPANT

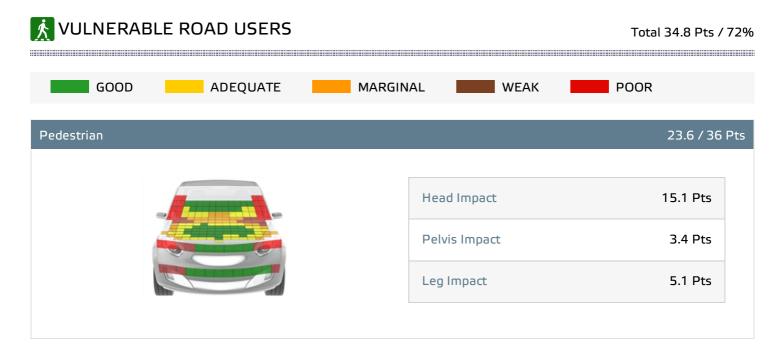
Total 43.7 Pts / 89%

		Seat Position		
	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 FIXi-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)	•	•	٠	•
Maxi Cosi Cabriofix & EasyBase2 (Belt)	•	•	×	•
Britax Römer King II LS (Belt)	•		٠	•
Britax Römer KidFix XP (Belt)	•		٠	

Comments

In both the frontal offset and the side barrier tests, protection of the 6 and 10 year children was good or adequate. The front 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. All of the restraint types for which the Clio is designed could be properly installed and accommodated.





Vulnerable Road Users	11.2 / 12 Pts
System Name	Active Emergency Braking System
Туре	Auto-Brake with Forward Collision Warning
Operational From	7 km/h

Comments

The bonnet provided predominantly good or adequate protection to the head of a struck pedestrian over most of its surface, with some poor results recorded on the stiff windscreen pillars. Protection of the pelvis was good in places but weak and poor results were also recorded. Similarly, the protection offered to pedestrians' legs was weak at the outer edges but good elsewhere. The AEB system can detect vulnerable road users like pedestrians and cyclists, as well as other vehicles, and performed well in tests of both these functionalities.



🚶 VULNERABLE ROAD USERS

Total 34.8 Pts / 72%

AEB Pedestrian Adult crossing the road Adult crossing the road Child running from behind parked vehicles Child running from behind parked vehicles Adult along the roadside Adult along the roadside

Night time



Adult along the roadside



AEB Cyclist





System Name	Speed Limiter with Speed Limit Recognition
Speed Limit Information Function	Camera based
Speed Limitation Function	System advised (accurate to 5km/h)

Seat Belt Reminder

3 / 3 Pts

Applies To	Not available		
Warning	Driver Seat	front passenger(s)	rear passenger(s)
Visual	٠	•	•
Audible	•	•	•
Occupant detection	—	•	•

🛑 Pass 🛛 🛑 Fail 🛛 🗕 Not available

Lane Support

2 / 4 Pts

System Name	Lane-Keep Assist System
Туре	LKA (including LDW)
Operational From	70 km/h
PERFORMANCE	
PERFORMANCE Lane Keep Assist	GOOD



🛜 SAFETY ASSIST

Total 9.9 Pts / 75%

AEB Inter-Urban

2.4 / 3 Pts

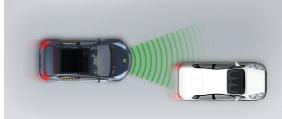
System Name	Active Emergency Braking System
Туре	Autonomous Emergency Braking and Forward Collision Warning
Operational From	7 km/h
Additional Information	Supplementary warning

Comments

The AEB system performed well in tests of its functionality at highway speeds. The speed assistance system uses a camera to recognise the local speed limit and offers the driver the opportunity to set the limiter appropriately. The lane support system helps to prevent inadvertent drifting out of lane but does not intervene in more critical scenarios, as the systems of some cars do. There is a seatbelt reminder for the front and rear seats.

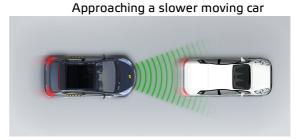
Autobrake function only

Approaching a slower moving car



Approaching a slower moving car











Total 9.9 Pts / 75%

Driver reacts to warning

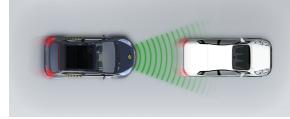




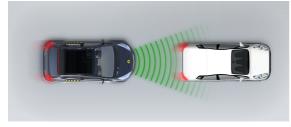
Approaching a stationary car

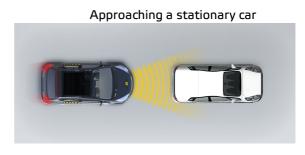


Approaching a slower moving car



Approaching a braking car





Approaching a slower moving car



Approaching a slower moving car





RATING VALIDITY

Variants of Model Range

Body Type	Body Type Engine & Transmission		Rating	Applies
			LHD	RHD
5 door hatchback	1.0, 3 cylinder petrol SCe	4 x 2	\checkmark	~
5 door hatchback	1.0, 3 cylinder petrol TCe*	4 x 2	\checkmark	\checkmark
5 door hatchback	1.3, 4 cylinder petrol TCe	4 x 2	\checkmark	~
5 door hatchback	1.5, 4 cylinder diesel	4 x 2	\checkmark	\checkmark

* Tested variant

Annual Reviews and Facelifts

Date	Event	Outcome	
May 2019	Rating Published	2019 🚖 🚖 🚖 🚖	~