









FRONTAL 10.79 Points (max. 16.00)

SIDE 12.98 Points (max. 16.00)



CAR DETAILS

Tested model: Chevrolet New Aveo

Body type: 4 door Sedan

Year of publication: 2018

Crash test weight: 1323 kg

Made in: **China**

Test valid for: Latin NCAP market

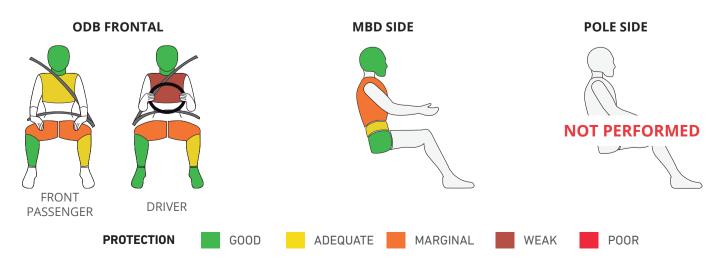


SAFETY EQUIPMENT

Driver frontal airbag	YES	Driver knee airbag	NO
Front passenger frontal airbag	YES	Front seatbelt pretensioners	YES
Side head airbags DRIVER	NO	Front seatbelt pretensioners pass	YES
Side head airbags PASSENGER	NO	SBR	NO
Side body airbags DRIVER	NO	ISOFIX anchorages	YES
Side body airbags PASSENGER	NO	ABS (4 channel)	YES
Side Curtain airbags	NO	ESC (UN13 or GTR8)	NO



ADULT OCCUPANT PROTECTION





Adult occupant: Frontal impact: The protection offered to the driver and passenger head and neck was good. Driver chests received weak protection from the restraint systems while passenger chest received adequate protection from the restraint systems. Driver and Passengers knees showed marginal protection as there is a risk of the knees impacting with dangerous structures behind the facia. Driver and passenger's tibias showed adequate and good protection. Footwell area is stable and showed insignificant deformation. Feet protection is good. The body shell was rated as stable however, reinforcements are not symmetrical on both sides of the structure. Side impact: The car offered good protection to head and pelvis; abdomen received adequate protection and marginal for the chest. Side Pole Impact: The side pole impact test was not performed, as the car does not offer side head impact protection. ESC: The ESC was not tested, as the car was not fitted with ESC. The car offers driver SBR but does not meet Latin NCAP requirements, which limited the car score to 2 stars.



CHILD OCCUPANT PROTECTION

Dynamic score: 23.50 (max 24)

Installation score: 11.52 (max 12)

Vehicle assessment score: 2.00 (max 13)

CHILD RESTRAINT SYSTEM

	CHILD RESTRAINT	DYNAMIC SCORE	CRS TYPE	ADJUST	POSITION
18 month old child	Römer BabySafe + ISOFIX Base	Frontal 8.00 (8 max) Side 4.00 (4 max)	0+	ISOFIX/LEG	RWF
3 year old child	Römer Duo Plus	Frontal 7.50 (8 max) Side 4.00 (4 max)	1	ISOFIX/TT	FWF

CRS INSTALLATION ASSESSMENT

				2ND ROW	
REFERENCE LIST		RIGHT	LEFT	CENTER	RIGHT
Group 0+	Peg Perego Viaggio Switchable	Exempt	Pass	Pass	Pass
Group 0+	Roemer Baby Safe	Exempt	Pass	Exempt	Pass
Group 0+	Bébé Confort Streety Fix / Maxi Cosi Citi SPS	Exempt	Pass	Pass	Pass
Group I	Peg Perego Viaggio Switchable FWF	Exempt	Pass	Pass	Pass
Group I	Graco Cadeira Nautilus FWF	Exempt	Pass	Pass	Pass
Group II/III	Burigotto Multipla 1,2,3	Exempt	Pass	Fail	Pass
Group II/III	Graco Cadeira Nautilus	Exempt	Pass	Pass	Pass
MANUFACTURER		RIGHT	LEFT	CENTER	RIGHT
Q1.5	Römer BabySafe + ISOFIX Base	Exempt	Pass	Exempt	Pass
Q3	Römer Duo Plus	Exempt	Pass	Exempt	Pass



COMMENTS

Child occupant: - The child seat for the 3 year old child was installed FWF using the ISOFIX anchorages and Top tether was able to prevent forward movement during the frontal impact while it offered good protection to the head and chest. The Q1.5 was installed rearward facing using ISOFIX anchorages and support leg while its protection to the head and chest was good during the frontal impact. Side impact: both child dummies were well protected in the side impact. Only one of the CRSs failed installation. The marking and instructions in the car in relation to CRS use as well as ISOFIX meet Latin NCAP requirements. The passenger airbag can not be disabled. The car offers 3-point belts in all seating positions as standard, and all of them meeting technical international standards. It also offers ISOFIX anchorages with top tether in both rear outboard seating positions as standard. All the above explains the 4 stars for Child Occupant protection.



Latin NCAP