



## Renault Sandero/Logan + 2 Airbags



18.01 max. 34.00 - Adult Occupant



28.97 max. 49.00 - Child Occupant

**FRONTAL** 8.27 Points (max. 16.00)

**SIDE** 9.75 Points (max. 16.00)

### CAR DETAILS

Tested model: Renault Sandero/Logan

Year of publication: 2018

Made in: Brazil, Argentina & Colombia

Body type: 4 door hatchback / sedan

Crash test weight: 1320 kg

Test valid for: Latin NCAP market

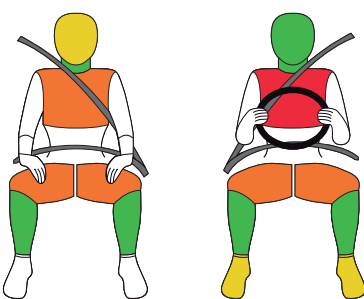
### SAFETY EQUIPMENT

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



### ADULT OCCUPANT PROTECTION

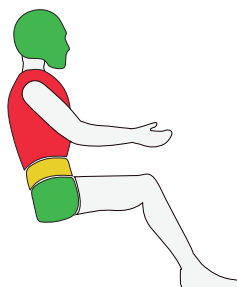
#### ODB FRONTAL



FRONT PASSENGER

DRIVER

#### MBD SIDE



#### POLE SIDE



PROTECTION ■ GOOD ■ ADEQUATE ■ MARGINAL ■ WEAK ■ POOR

**BODYSHELL INTEGRITY** **UNSTABLE**

**SIDE IMPACT PROTECTION (STRUCTURAL)** **YES**

## COMMENTS

**Adult occupant:** Frontal impact: The protection offered to the driver head and neck was good. Passenger's neck protection was good while head protection was adequate. Driver's chest protection was poor, Passengers' chest showed marginal protection. Driver and Passenger knees showed marginal protection as they were exposed to reach dangerous structures behind the fascia. Driver and Passengers tibias showed good protection. Driver feet showed adequate protection. Footwell area is stable and showed insignificant deformation. The bodyshell was rated as unstable. Side impact: The car offered good protection to head and pelvis, adequate protection to abdomen and poor protection to the chest. The car offer Seat belt reminder for driver only but it does not meet Latin NCAP requirements. All of the above explain the one star for adult occupant protection.



## CHILD OCCUPANT PROTECTION

Dynamic score:  
21.26 (max 24)

Installation score:  
7.71 (max 12)

Vehicle assessment score:  
0.00 (max 13)

### CHILD RESTRAINT SYSTEM

	CHILD RESTRAINT	DYNAMIC SCORE	CRS TYPE	ADJUST	POSITION
18 month old child	Römer BabySafe	Frontal 8.00 (8 max) Side 4.00 (4 max)	0+	BELTED	RWF
3 year old child	Römer Duo Plus	Frontal 5.26 (8 max) Side 4.00 (4 max)	1	BELTED	FWF

### CRS INSTALLATION ASSESSMENT

REFERENCE LIST	2ND ROW				
	RIGHT	LEFT	CENTER	RIGHT	
Group 0+	Peg Perego Viaggio Switchable	Exempt	Pass	Exempt	Pass
Group 0+	Roemer Baby Safe	Exempt	Exempt	Exempt	Exempt
Group 0+	Bébé Confort Streety Fix / Maxi Cosi Citi SPS	Exempt	Pass	Exempt	Pass
Group I	Peg Perego Viaggio Switchable FWF	Exempt	Pass	Exempt	Pass
Group I	Graco Cadeira Nautilus FWF	Exempt	Pass	Exempt	Pass
Group II/III	Burigotto Multipla 1,2,3	Exempt	Fail	Exempt	Fail
Group II/III	Graco Cadeira Nautilus	Exempt	Fail	Exempt	Fail
MANUFACTURER		RIGHT	LEFT	CENTER	RIGHT
Q1.5	Römer BabySafe	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 forward facing using the seatbelt and was able to prevent forward movement during the frontal impact beyond the excursion limits while it offered good protection to the head and marginal to adequate protection to the chest. The Q1.5 was installed rearward facing using the adult seatbelt and its protection was good for head and chest during the frontal impact. Side impact: both child dummies were well protected in the side impact. Some of the CRSs that were assessed for installation pass, Group 2 and 3 CRSs failed installation. The marking and instructions in the car in relation to CRS use did not meet Latin NCAP requirements. The passenger airbag could not be disabled in case a rearward facing CRS will be installed in that position. The car offers 2 point belts in the rear center position. The car offers ISOFIX anchorages but they are not standard which explains why they were not used for the test. All the above explains the 3 stars for Child Occupant protection.



## Latin NCAP

Joaquín Nuñez 2719 Of. 210. ZC 11300. Montevideo, Uruguay  
T. +598 2716 8749 | secretaria@latinncap.com