

### **SPECIFICATIONS**

Tested model	Chevrolet Groove
Body type	5 door SUV
Year of publication	2024
Crash test weight (KG)	1465
VIN from which Rating applies	
Made in	China
Test valid for	Latin NCAP market

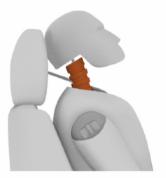


# SAFETY EQUIPMENT

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	YES STANDARD	YES STANDARD	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	YES STANDARD	YES STANDARD
OTHER SAFETY SYSTEMS			
ESC standard	YES STANDARD		
GTR 9 - UN 127 Pedestrian protection	NO PEDESTRIAN PROTECTION		
AEB Pedestrian	NOT AVAILABLE		
AEB City	NOT AVAILABLE		
AEB inter-Urban	NOT AVAILABLE		
Speed Assist System	NOT AVAILABLE		
Lane Assist system	NOT AVAILABLE		



WHIPLASH REAR IMPACT 2.15 p



SIDE MOVABLE DEFORMABLE BARRIER TEST (car)

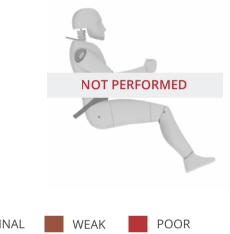
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SIDE POLE IMPACT TEST (Pole)

**NO TEST** 







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**

15.77 points 39.42%



#### **COMMENTS**

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

### **CHILD RESTRAINT SYSTEM**

Dynamic score: 23.65 (max 24)

Installation score: 4.95 (max 12)

Vehicle assessment score: 5.00 (max 13)

	CHILD RESTRAINT	DYNAMIC SCORE	CRS TYPE	ADJUST	POSITION
18 month old child	Joyson (Takata) MIDI	Front 7.65 (8 max) Side 4.00 (4 max)	0+/I	ISOFIX/LEG	RWF
3 year old child	Joyson (Takata) MIDI	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

					2ND ROW	
REFERENCE LIST		RIGHT	LEFT	CENTER	RIGHT	
Group 0+	Peg Perego Viaggio Switcha	ble	×		0	
Group 0+	Roemer Baby Safe		×		$\circ$	
Group 0+	Bébé Confort Streety Fix / N	laxi Cosi Citi SPS	×		$\circ$	
Group I	Peg Perego Viaggio Switcha	ble FWF			$\circ$	
Group I	Graco Cadeira Nautilus FWF	=			$\circ$	
Group II/III	Burigotto Multipla 1,2,3				$\circ$	
Group II/III	Graco Cadeira Nautilus				$\circ$	
MANUFACTUR	ER		RIGHT	LEFT	CENTER	RIGHT
Q1.5	Joyson (Takata) MIDI	ISOFIX/LEG	×		0	
Q3	Joyson (Takata) MIDI	ISOFIX/LEG	×		$\circ$	
Pass	<b>X</b> Fail ○ Exempt		*F	ail only du	ie to failed n	narking



33.60 points 68.57%



#### **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 showed full protection to the neck and chest. The Q1.5 was installed rearward facing using ISOFIX anchorages and support leg, the CRS showed almost full protection to the neck and chest. Side Impact: Both CRSs offered full protection. Most of the CRSs tested for installation passed. The car has ISOFIX anchorages as standard. All seating positions are equipped with three-point seatbelts. Airbag warning when a rearward CRS is installed in the passenger seat meets Latin NCAP requirements. The car does not offer passenger airbag disconnection.

### PEDESTRIAN PROTECTION (pasive)

**17.46 points** 

The car does not meets regulation UN127 for pedestrian protection



	Points	max score
Head impact	12.66	24
Upper Leg impact (Pelvis)	0.00	6
Lowe Leg impact (Leg)	4.80	6

AEB PEDESTRIAN NO TEST

Balance factor for Pedestrian protection (until 2022)

15%

Name of System	-
speed range Minimum (km/h)	-
speed range Maximum (km/h)	-
Type of dummy used	-
Dummy speed	-
Obstruct bn scenario used	-

#### **PERFORMANCE**

Test Speed (km/h)	Test Speed (km/h)	CONTACT AVOIDED
20km/h to 30km/h	-	-
30km/h to 40km/h	-	-
More than 40km/h	-	-

Pass

X Fail

NOT AVAILABLE



### **PEDESTRIAN PROTECTION**

17.46 points 36.37%



#### **COMMENTS**

**Pedestrian Protection** - The car does not prove to meet Pedestrian protection UN127 regulations or GTR9. The car showed majority of head impact areas with weak and marginal protection. Some areas towards the windshield and A-pillar showed poor protection. Upper leg performance was poor, lower leg performance was good and marginal in certain areas. **AEB VRU:** the car does not offer AEB VRU.



### SPEED ASSISTENCE

**NO TEST** 

**SEAT BELT REMINDER** 

10.00 points

(this feature scores only if it is standard in all versions)

(this feature scores only if it is standard in all versions)

Warning	Driver	Passenger	Rear Passenger
Visual	<b>✓</b>	<b>~</b>	<b>✓</b>
Audible	<b>✓</b>	<b>✓</b>	<b>✓</b>

### 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	-

LKA Test	-
LDW Test	_

**PERFORMANCE** 

ROAD EDGE DETECTION (this feature scores only if it meets the fittment rates required)

NO TEST

The car does not offer LSS and RED.

BLIND SPOT DETECTION (this feature scores only if it meets the fittment rates required)

NO TEST

The car does not offer BSD.

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)

### MOOOSE TEST: CONSUMER TESTING

Max Speed Achieved in test without failures (km/h) 70

AEB Interurban	N	IO 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

TOLLOWING A CANANT SHOW 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	-	-



# **SAFETY ASSIST**

25.00 points 58.14%



# COMMENTS

**Safety Assist - SBR:** The car offers SBR in all seating positions. **ESC:** The car offers ESC as standard. The Moose test performance reached a maximum of 90 km/h under ADAC Moose test and 70 km/h under Consumer magazine Moose test. **SA:** the car does not offer speed limitation device. 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 Inter Urban.

