



## **SPECIFICATIONS**

Tested model	Fiat Strada / RAM 700 (Double Cabin)	
Body type	4 door Pick up	
Year of publication	2022	
Crash test weight (KG)	1417	
VIN from which Rating applies		
Made in	Brazil	
Test valid for	Latin NCAP market	

## SAFETY EQUIPMENT

	DRIVER	PASSENGER	REAR	
FRONTAL CRASH PROTECTION				
Frontal airbag	YES STANDARD	YES STANDARD	NOT APPLICABLE	
Belt pretensioner	YES STANDARD	NOT AVAILABLE	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	YES STANDARD	YES STANDARD	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-off switch	NOT APPLICABLE	YES MANUAL	NOT APPLICABLE	
SAFETY ASSIST				
Seat Belt Reminder (SBR)	YES STANDARD	YES STANDARD	NOT AVAILABLE	
OTHER SAFETY SYSTEMS				
ESC standard		YES STANDARD		
GTR 9 - UN 127 Pedestrian protection	MEETS UN127 STANDARD			
AEB Pedestrian	NOT AVAILABLE			
AEB City	NOT AVAILABLE			
AEB inter-Urban		NOT AVAILABLE		
Speed Assist System	NOT AVAILABLE			
Lane Assist system	NOT AVAILABLE			

### **SPECIFICATIONS**

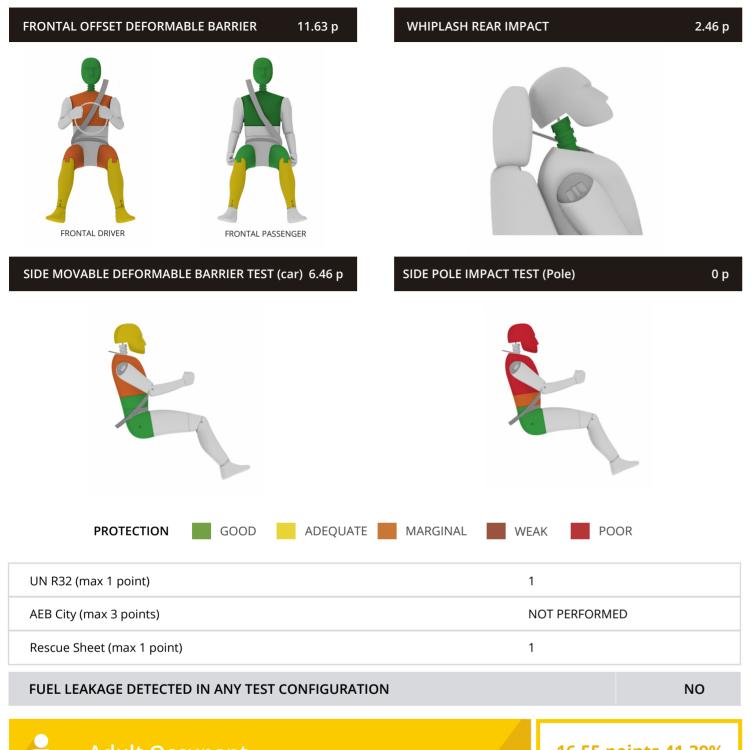
Tested model	Fiat Strada / RAM 700 (Single Cabin)
Body type	2 door Pick up
Year of publication	2022
Crash test weight (KG)	1417
VIN from which Rating applies	
Made in	Brazil
Test valid for	Latin NCAP market

## SAFETY EQUIPMENT

	DRIVER	PASSENGER	REAR	
FRONTAL CRASH PROTECTION				
Frontal airbag	YES STANDARD	YES STANDARD	-	
Belt pretensioner	YES STANDARD	NOT AVAILABLE	-	
Belt Loadlimiter	YES STANDARD	YES STANDARD	-	
knee airbag	NOT AVAILABLE	NOT AVAILABLE	-	
SIDE CRASH PROTECTION				
Side head curtain airbag	NOT AVAILABLE	NOT AVAILABLE	-	
Side head (thorax head) airbag	NOT AVAILABLE	NOT AVAILABLE	-	
Side Chest airbag	NOT AVAILABLE	NOT AVAILABLE	-	
Side pelvis airbag	NOT AVAILABLE	NOT AVAILABLE	-	
CHILD PROTECTION				
ISOFIX	NOT APPLICABLE	NOT AVAILABLE	-	
Integrated CRS	NOT APPLICABLE	NOT AVAILABLE	-	
Airbag cut-off switch	NOT APPLICABLE	YES MANUAL	-	
SAFETY ASSIST				
Seat Belt Reminder (SBR)	YES STANDARD	NOT AVAILABLE	-	
OTHER SAFETY SYSTEMS				
ESC standard		YES STANDARD		
GTR 9 - UN 127 Pedestrian protection	MEETS UN127 STANDARD			
AEB Pedestrian	NOT AVAILABLE			
AEB City	NOT AVAILABLE			
AEB inter-Urban	NOT AVAILABLE			
Speed Assist System	NOT AVAILABLE			
Lane Assist system		NOT AVAILABLE		

**NOT PERFORMED** 







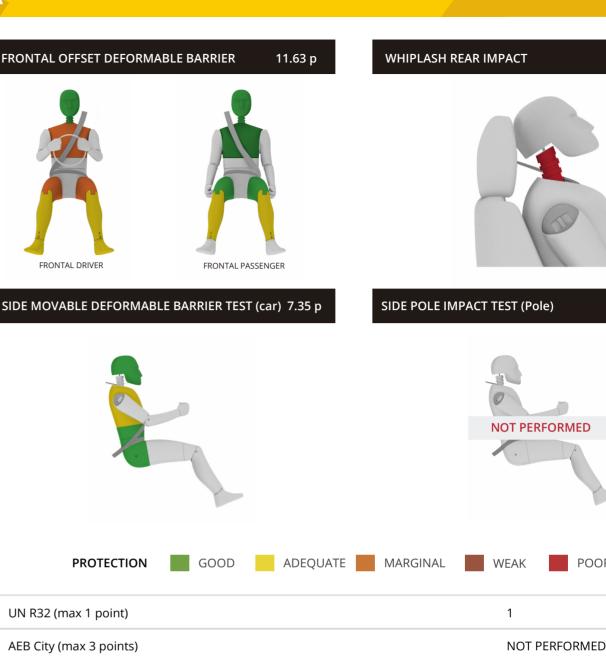
### **Adult Occupant**

16.55 points 41.39%



### **COMMENTS**

Adult Occupant - Frontal impact: The protection offered to the driver and passenger head and neck was good. Driver chest showed marginal protection and passenger chest showed good protection. Driver knees showed marginal protection as they can impact with dangerous structures behind the fascia and passenger's knees showed good protection. Driver and passenger's tibias showed adequate protection. Footwell area was rated as unstable and not symmetrical between driver and passenger side. The bodyshell was rated as unstable and not capable of withstanding further loadings. Side impact: Head protection was adequate and chest protection was marginal. Abdomen and pelvis protection was good. Side impact performance was affected by the incorrect airbag deployment seen in the pole impact test. Side Pole Impact: head and chest protection was poor, abdomen protection was marginal and pelvis protection was good. The side airbag deployed incorrectly during test. Whiplash: the seat showed good protection to the adult neck. UN R32: the car meets the rear impact structure requirements. AEB City: the car does not offer AEB City even as optional. Rescue sheet: available according to Latin NCAP criteria.



### FUEL LEAKAGE DETECTED IN ANY TEST CONFIGURATION

### **Adult Occupant**

18.98 points 47.47%

NO



### COMMENTS

Rescue Sheet (max 1 point)

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





## CHILD OCCUPANT

### CHILD RESTRAINT SYSTEM

Dynamic score: 16.00 (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	Joie Spin 360	Front 8.00 (8 max) Side 4.00 (4 max)	0+/I	ISOFIX/LEG	RWF
3 year old child	Joie Spin 360	Front 8.00 (8 max) Side 4.00 (4 max)	0+/I	ISOFIX/LEG	FWF

	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 Switchable		×		$\circ$	
Group 0+	Roemer Baby Safe	2	×		$\circ$	
Group 0+	Bébé Confort Stre	ety Fix / Maxi Cosi Citi SPS	×		$\circ$	
Group I	Peg Perego Viaggio Switchable FWF				$\circ$	
Group I	Graco Cadeira Nautilus FWF				$\circ$	
Group II/III	Burigotto Multipla 1,2,3				$\circ$	
Group II/III	Graco Cadeira Nautilus				$\circ$	
MANUFACTURER			RIGHT	LEFT	CENTER	RIGHT
Q1.5	Joie Spin 360	ISOFIX/LEG	×		0	
Q3	Joie Spin 360	ISOFIX/LEG	×		0	



X Fail

25.95 points 52.96 %

\*Fail only due to failed marking

## COMMENTS

Pass

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 offered good protection. The Q1.5 was installed rearward facing using ISOFIX anchorages and support leg, the CRS prevented the head exposure offering full protection. Side Impact: Both CRSs offered full protection. Some of the CRSs tested for installation failed. 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 has passenger airbag disconnection via multimedia system but does not fulfills Latin NCAP requirements. Score was affected by CRS limited availability.

#### CHILD RESTRAINT SYSTEM

Dynamic score: -

Installation score: 2.86 (max 12)

Vehicle assessment score: 2.00 (max 10)

	CHILD RESTRAINT	DYNAMIC SCORE	CRS TYPE	ADJUST	POSITION
18 month old child	-	Front - (8 max) Side - (4 max)	-	-	-
3 year old child	-	Front - (8 max) Side - (4 max)	-	-	-

	Front Passenger	2nd row outboard	2nd row centre
ISOFIX	NOT AVAILABLE	-	-
I-Size	NOT AVAILABLE	-	-
Integrated CRS	NOT AVAILABLE	-	-

### CRS INSTALLATION ASSESSMENT

					2ND ROW	
REFERENCE LIST			RIGHT	LEFT	CENTER	RIGHT
Group 0+	Peg Pereg	o Viaggio Switchable	×	0	0	0
Group 0+	Roemer B	aby Safe	×	$\circ$	$\circ$	0
Group 0+	Bébé Conf	ort Streety Fix / Maxi Cosi Citi SPS	×	$\circ$	$\circ$	$\circ$
Group I	Peg Pereg	o Viaggio Switchable FWF		$\circ$	$\circ$	0
Group I	Graco Cad	eira Nautilus FWF		$\circ$	$\circ$	$\circ$
Group II/III	Burigotto	Burigotto Multipla 1,2,3		$\circ$	$\circ$	$\circ$
Group II/III	Graco Cad	eira Nautilus		$\circ$	0	$\circ$
MANUFACTURER			RIGHT	LEFT	CENTER	RIGHT
Q1.5	-		-	-	-	-
Q3	-		-	-	-	-
Pass X	Fail	O Exempt	*F	ail only du	ue to failed r	narking



4.86 points 22.08 %



#### COMMENTS

Child occupant - There is no dynamic assessment as the car is a two-seater. The car offers 3-point belts in both seating positions as standard in all versions. Some of the CRSs tested for installation failed. The car is not fitted with ISOFIX anchorages in the front passenger position. Airbag warning when a rearward CRS is installed in the passenger seat meets Latin NCAP requirements. The car has passenger airbag disconnection via multimedia system but does not fulfill Latin NCAP requirements.



O Exempt

## PEDESTRIAN PROTECTION

### PEDESTRIAN PROTECTION (pasive)

19.31 points

The car meets regulation UN 127 for pedestrian protection



	Points	max score
Head impact	13.44	24
Upper Leg impact (Pelvis)	0.00	6
Lowe Leg impact (Leg)	5.87	6

# AEB PEDESTRIAN 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	-	-





NOT AVAILABLE

## PEDESTRIAN PROTECTION

19.31 points 40.23 %

### COMMENTS

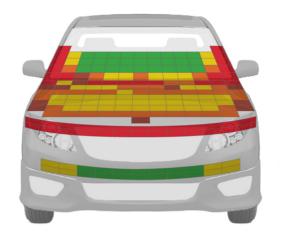
**Pedestrian Protection:** The car meets Pedestrian protection UN regulations. The car showed majority of areas with average and marginal protection levels. Upper leg performance was poor, lower leg performance was adequate. AEB VRU: the car does not offer AEB VRU even as optional.

### PEDESTRIAN PROTECTION (pasive)

**19.31 points** 

15%

The car meets regulation UN 127 for pedestrian protection



	Points	max score
Head impact	13.44	24
Upper Leg impact (Pelvis)	0.00	6
Lowe Leg impact (Leg)	5.87	6

## AEB PEDESTRIAN NO TEST

Balance factor for Pedestrian protection (until 2022)

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	-	-





NOT AVAILABLE

## \*

PEDESTRIAN PROTECTION

19.31 points 40.23 %



**COMMENTS** 

**Pedestrian Protection:** The car meets Pedestrian protection UN127 regulations. The car showed majority of areas with average and marginal protection levels. Upper leg performance was poor, lower leg performance was adequate. AEB VRU: the car does not offer AEB VRU.







SPEED ASSISTENCE 0.00 points (this feature scores only if it is standard in all versions)

**SEAT BELT REMINDER** 6.00 points (this feature scores only if it is standard in all versions)

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

LANE SUPPORT SYSTEMS	NO T	EST
E, 11 12 501 1 5111 515 1 21115	110 1	

LDW is not available according to Latin NCAP requirements LKA is not available according to Latin NCAP requirements

System Name	-	PERFORMANCE	
Functionality	-	LKA Test	-
Operational from (km/h)	-	LDW Test	-
Warning	-		

<b>ROAD EDGE DETECTION</b> (this feature scores only if it meets the fittment rates required)	NO TEST

<b>BLIND SPOT DETECTION</b> (this feature scores only if it meets the fittment rates required)	NO TEST

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)	95
MOOOSE TEST: CONSUMER TESTING	
Max Speed Achieved in test without failures (km/h)	75

AEB Interurban		NO TEST
System Name	-	
Functionality	-	
Operational from (km/h)	-	

## **PERFORMANCE**

	AEB		AEB Driver Reacts to warning	
Operational Speed (km/h) Min   Max	-	-	-	-
Approaching a slower moving car	_	-	_	-

### FOLLOWING A CAR AT SHORT 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** 21.00 points 48.84%

### **COMMENTS**

Safety Assist Systems: SBR: The car does not offer rear SBR. ESC: The car offers ESC as standard. The Moose test performance reached a maximum of 85 km/h under ADAC Moose test and 65 km/h under Consumer magazine Moose test. SA: the car does not offer a speed limitation device that fulfills Latin NCAP requirements. BSD: The car does not offer BSD. LSS and RED: The car does not offer LSS or RED. AEB Interurban: The car does not offer AEB Inter Urban not even as optional.

#### **SPEED ASSISTENCE** 0.00 points (this feature scores only if it is standard in all versions)

**SEAT BELT REMINDER** 3.00 points (this feature scores only if it is standard in all versions)

Warning	Driver	Passenger	Rear Passenger	
Visual	<b>✓</b>	×	-	
Audible	<b>✓</b>	X	-	

Audible	✓	×	-	
I ANE SUPPORT SYSTEMS				

## LDW is not available according to Latin NCAP requirements LKA is not available according to Latin NCAP requirements DEDECODMANICE

System Name	-	PERFORMANCE	
Functionality	-	LKA Test	-
Operational from (km/h)	-	LDW Test	-
Warning	_		

ROAD EDGE DETECTION (this feature scores only if it meets the fittment rates required)	NO 1EST
-	

<b>BLIND SPOT DETECTION</b> (this feature scores only if it meets the fittment rates required)	NO TEST
-	

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)	90
MOOOSE TEST: CONSUMER TESTING	
Max Speed Achieved in test without failures (km/h)	75

AEB Interurban		NO TEST
System Name	-	
Functionality	-	
Operational from (km/h)	-	

### **PERFORMANCE**

	AEB		Driver React	s to warning
Operational Speed (km/h) Min   Max	-	-	-	-
Approaching a slower moving car	-	-	-	-

## **FOLLOWING A CAR AT SHORT DISTANCE**

	AEB	Driver Reacts to warning
Car in front brakes gently	-	-
Car in front brakes harshly	-	

### **FOLLOWING A CAR AT LONG DISTANCE**

. 01101111107107111711 101107107111101		
	AEB	Driver Reacts to warning
Car in front brakes gently	-	-
Car in front brakes harshly	-	-





Safety Assist - SBR: The car does not offer front passenger seat SBR. 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 a speed limitation device fulfilling Latin NCAP requirements. BSD: The car does not offer BSD. LSS and RED: The car does not offer LSS or RED. AEB Interurban: The car does not offer AEB Inter Urban.



Fiat Strada / RAM 700 (Double Cabin) + 4 Airbags



Fiat Strada / RAM 700 (Single Cabin) + 2 Airbags

