



SPECIFICATIONS

Tested model	Volkswagen T Cross
Body type	5 door SUV
Year of publication	2024
Crash test weight (KG)	1539
VIN from which Rating applies	Valid for units with tenth digit of the VIN number is a letter S, T, U, V, W, X, Y or Z
Made in	Brazil
Test valid for	Latin NCAP market



SAFETY EQUIPMENT

NO-JUST OPTIONAL

Lane Assist system



WHIPLASH REAR IMPACT 2.25 p

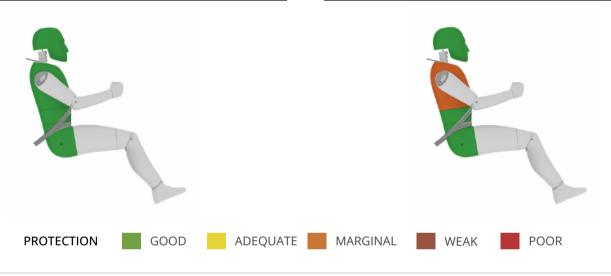


SIDE MOVABLE DEFORMABLE BARRIER TEST (car)

8 p

SIDE POLE IMPACT TEST (Pole)

7.18 p



UN R32 (max 1 point)	1	
AEB City (max 3 points)	3	
Rescue Sheet (max 1 point)	1	

FUEL LEAKAGE DETECTED IN ANY TEST CONFIGURATION

NO



Adult Occupant

36.92 points 92.31%



COMMENTS

Frontal impact: The protection offered to the driver and passenger head and neck was good, Driver's chest showed adequate protection and passenger's chest showed good protection. Driver's and passenger's knees showed good protection. Passenger's left tibia showed adequate protection, while driver's and right passenger's tibias showed good protection. Footwell area was rated as stable. The bodyshell was rated as stable and it is capable of withstanding further loadings. Side impact: Head, abdomen, chest and pelvis protection was good. Side Pole Impact: head, abdomen, and pelvis protection was good, chest protection was marginal. Whiplash: the seat showed marginal protection to the adult neck. UN R32: the car meets the rear impact structure requirements. AEB City: the car offers AEB City with good performance and meeting Latin NCAP availability requirements. Rescue sheet: available according to Latin NCAP criteria.

CHILD RESTRAINT SYSTEM

Dynamic score: 23.00 (max 24)

Installation score: 12.00 (max 12)

Vehicle assessment score: 9.00 (max 13)

	CHILD RESTRAINT	DYNAMIC SCORE	CRS TYPE	ADJUST	POSITION
18 month old child	Joie Spin 360	Front 7.00 (8 max) Side 4.00 (4 max)	I-SIZE	ISOFIX/LEG	RWF
3 year old child	Joie Spin 360	Front 8.00 (8 max) Side 4.00 (4 max)	I-SIZE	ISOFIX/LEG	RWF

	Front Passenger	2nd row outboard	2nd row centre
ISOFIX	NOT AVAILABLE	YES STANDARD	NOT AVAILABLE
I-Size	NOT AVAILABLE	YES STANDARD	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 V	iaggio Switchable				0	
Group 0+	Roemer Baby	Safe		\circ		\circ	
Group 0+	Bébé Confort	Streety Fix / Maxi	Cosi Citi SPS			\circ	
Group I	Peg Perego V	iaggio Switchable F	:WF			\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	Joie Spin 360		ISOFIX/LEG	\circ		\circ	
Q3	Joie Spin 360 ISOFIX/LEG		\circ		\circ		
Pass	× Fail	O Exempt		*Fa	ail only du	ie to failed n	narking



44.00 points 89.80%



COMMENTS

Child Occupant - The child seat for the Q1.5 child was installed rearward facing using I-Size anchorages and support leg. It was capable of preventing head exposure but showed higher than expected chest deceleration. The 3-year-old child was installed rearward facing using I-Size anchorages and support leg It was capable of preventing head exposure offering full protection. Side Impact: Both CRSs offered full protection. All of the CRSs tested for installation passed. The car has ISOFIX anchorages as standard, meeting also I- size marking requirements. 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 manual switch as standard.

PEDESTRIAN PROTECTION (pasive)

22.46 points

The car meets regulation UN 127 for pedestrian protection



	Points	max score
Head impact	16.60	24
Upper Leg impact (Pelvis)	0.35	6
Lowe Leg impact (Leg)	5.50	6

AEB PEDESTRIAN 9.04 points

Balance factor for Pedestrian protection (until 2022)

Name of System	Front Assist
speed range Minimum (km/h)	5
speed range Maximum (km/h)	250
Type of dummy used	-
Dummy speed	-
Obstruct bn scenario used	-

PERFORMANCE

Summary	Percentage
Adult Running, farside, 50%	89%
Adult Walking, nearside, 25%	89%
Adult Walking, nearside, 75%	100%
Child Running, nearside oscured, 50%	24%
Human Machine Interaction	75%



PEDESTRIAN PROTECTION

31.50 points 62.65%



COMMENTS

Pedestrian Protection – The car proved to meet pedestrian protection UN127 regulations. The car showed a majority of areas with good to adequate head protection and fewer marginal protection, some areas towards the windshield and A pillar showed poor protection. Upper leg performance was mostly poor and weak towards the ends, lower leg performance was adequate. **AEB VRU:** Showed good score and meets Latin NCAP availability requirements.



SPEED ASSISTENCE

3.00 points

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	✓	~	✓
Audible		✓	✓

LANE SUPPORT SYSTEMS **NO TEST**

System Name	-
Functionality	-
Operational from (km/h)	-
Warning	-

PERFORMANCE LKA Test LDW Test

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

0.00 points

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

0.00 points

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) 70

AEB Interurban	8.53 points
System Name	Front Assist
Functionality	FCW and AEB
Operational from (km/h)	4

PERFORMANCE

	AEB	Driver Reacts to warning
Operational Speed (km/h) Min Max	4 km/h - 209 km/h	30 km/h - 209 km/h
Approaching a slower moving car	Crash avoided up to 65 km/h	crash avoided up to 80 km/h

FOLLOWING A CAR AT SHORT DISTANCE

TOLLOWING A CARACT SHORT DISTANCE		
	AEB	Driver Reacts to warning
Car in front brakes gently	Avoidance	Avoidance
Car in front brakes harshly	Avoidance	Avoidance

FOLLOWING A CAR AT LONG DISTANCE

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



36.53 points 84.96%



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 offers a speed limitation device as standard. BSD: The car offers BSD with good performance but it does not meet Latin NCAP requirements for fitment. LSS and RED: The car offers LSS and RED with good performance but does not meet Latin NCAP availability requirements. AEB Interurban: The car offers AEB Interurban with good performance and meet Latin NCAP availability requirements.

