



2019





Adult Occupant



97%

Child Occupant



86%

Vulnerable Road Users



81%



Safety Assist

80%

SPECIFICATION

Tested Model	VW T-Cross 1.0 petrol 'Life', LHD
Body Type	- Small SUV
Year Of Publication	2019
Kerb Weight	1204kg
VIN From Which Rating Applies	- all VW T-Cross
Class	Small MPV



SAFETY EQUIPMENT

	Driver	Passenger	Rear
FRONTAL CRASH PROTECTION			
Frontal airbag	•	•	_
Belt pretensioner	•	•	•
Belt loadlimiter	•	•	•
Knee airbag	×	×	_
SIDE CRASH PROTECTION			
Side head airbag	•		•
Side chest airbag	•	•	×
Side pelvis airbag	_	_	_

	Driver	Passenger	Rear
CHILD PROTECTION			
Isofix/i-Size		•	•
Integrated CRS	_	×	×
Airbag cut-off switch		•	_
SAFETY ASSIST			
Seat Belt Reminder	•	•	•



SAFETY EQUIPMENT (NEXT)

	Driver	Passenger	Rear
CHILD PROTECTION			
Isofix/i-Size	_	•	•
Integrated CRS	_	×	×
Airbag cut-off switch	_	•	_
SAFETY ASSIST			
Seat Belt Reminder	•	•	•

OTHER SYSTEMS	
Active Bonnet (Hood)	×
AEB Pedestrian	
AEB City	•
AEB Cyclist	•
AEB Inter-Urban	•
Speed Assistance System	•
Lane Assist System	•

Note: Other equipment of	nav ka available on t	ha vahisla hut was aat	considered in the test year.
More. Other equipment i	nav be avanable on c	ne venicie but was not	considered in the test year.

Fitted to the vehicle as standard	Fitted to the vehicle as part of the safety pack	,

O Not fitted to the test vehicle but available as option or as part of the safety pack X Not available — Not applicable



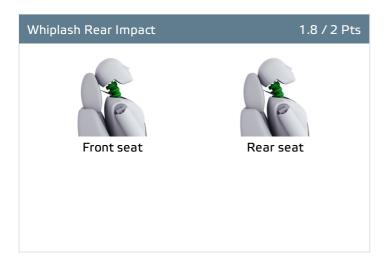


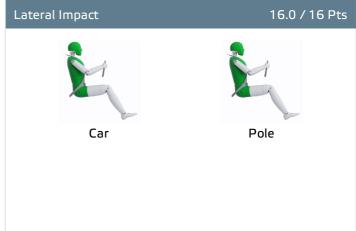
Total 36.9 Pts / 97%













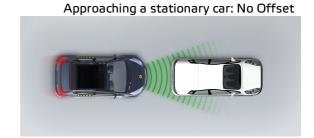


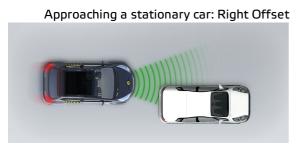
Total 36.9 Pts / 97%



AEB City 4.0 / 4 Pts







Version 020524





Total 36.9 Pts / 97%

Comments

The passenger compartment of the T-Cross remained stable in the frontal offset test. Dummy readings indicated good protection of the knees and femurs of the driver and passenger. VW showed that a similar level of protection would be provided to occupants of different sizes and to those sitting in different positions. In the full-width rigid barrier test, protection of the driver dummy was good for all critical body areas and was at least adequate for the rear passenger. In both the side barrier and the more severe side pole impacts, protection of all critical body regions was good and the T-Cross scored maximum points in both tests. Tests on the front seats and head restraints demonstrated good protection against whiplash injury in the event of a rear-end collision. A geometric assessment of the rear seats also indicated good whiplash protection. The standard-fit 'Front Assist' autonomous emergency braking (AEB) system performed well in tests of its functionality at the low speeds, typical of city driving, at which many whiplash injuries occur.



Total 42.4 Pts / 86%

GOOD ADEQUATE MARGINAL WEAK POOR

Crash Test Performance based on 6 & 10 year old children

22.4 / 24 Pts





Restraint for 6 year old child: *Britax Römer Kidfix XP* Restraint for 10 year old child: *Booster Cushion*

Safety Features 8.0 / 13 Pts

	Front Passenger	2nd row outboard	2nd row center
Isofix	•	•	×
i-Size	•	•	×
Integrated CRS	×	×	×

Fitted to test car as standard

O Not on test car but available as option

🗶 Not available



CRS Installation Check 12.0 / 12 Pts

Install without problem Install with care Safety critical problem 🗶 Installation not allowed

i-Size CRS









ISOFIX CRS







Version 020524





Total 42.4 Pts / 86%

Universal Belted CRS











Comments

In the frontal offset test, readings of neck tension in the 10 year dummy indicated marginal protection for that part of the body. Otherwise, protection was good or adequate for the 6 and 10 year dummies. In the side barrier test, protection of both dummies was good, for all critical parts of the body. The front passenger airbag can be disabled to allow a rearward-facing airbag to be used in that seating position. Clear information is provided to the driver regarding the status of the airbag and the system was rewarded. All of the restraints for which the T-Cross is designed could be properly installed and accommodated in the car.



Total 42.4 Pts / 86%

		Seat Position		
	Front	Front 2nd row		
	PASSENGER	LEFT	CENTER	RIGHT
Maxi Cosi 2way Pearl & 2wayFix (rearward) (iSize)	•	•	_	•
Maxi Cosi 2way Pearl & 2wayFix (forward) (iSize)	•	•	_	•
BeSafe iZi Kid X2 i-Size (iSize)	•	•	_	•
BeSafe iZi Flex FlXi-Size (iSize)	•	•	_	•
Maxi Cosi Cabriofix & FamilyFix (ISOFIX)	•	•	_	•
BeSafe iZi Kid X4 ISOfix (ISOFIX)	•	•	_	•
Britax Römer Duo Plus (ISOFIX)	•	•	_	•
Britax Römer KidFix XP (ISOFIX)	•	•	_	•
Maxi Cosi Cabriofix (Belt)	•	•	•	•
Maxi Cosi Cabriofix & EasyBase2 (Belt)	•	•	×	•
Britax Römer King II LS (Belt)	•	•	•	•
Britax Römer KidFix XP (Belt)	•	•	•	•

Easy







Safety critical



★ Not allowed

- Not available

Comments

In the frontal offset test, readings of neck tension in the 10 year dummy indicated marginal protection for that part of the body. Otherwise, protection was good or adequate for the 6 and 10 year dummies. In the side barrier test, protection of both dummies was good, for all critical parts of the body. The front passenger airbag can be disabled to allow a rearward-facing airbag to be used in that seating position. Clear information is provided to the driver regarding the status of the airbag and the system was rewarded. All of the restraints for which the T-Cross is designed could be properly installed and accommodated in the car.





Total 38.9 Pts / 81%

GOOD	ADEQUATE	MARGINAL	WEAK	POOR	

	27.3 / 36 Pts
Head Impact	16.7 Pts
Pelvis Impact	4.6 Pts
Leg Impact	6.0 Pts

11.6 / 12 Pts
Front Assist
Auto-Brake with Forward Collision Warning
4 km/h

Comments

The protection provided to the head of a struck pedestrian was predominantly good or adequate over the bonnet surface. Good protection was provided to pedestrians' legs but protection of the pelvis was mixed. The T-Cross has an AEB system which can detect vulnerable road users, as well as other vehicles. Good results were seen in tests of the system's performance when detecting pedestrians and cyclists, with collisions avoided or mitigated in most scenarios.



VULNERABLE ROAD USERS

Total 38.9 Pts / 81%

AEB Pedestrian

Day time

Adult crossing the road



Child running from behind parked vehicles



Adult along the roadside

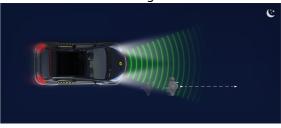


Night time

Adult crossing the road



Adult along the roadside



AEB Cyclist

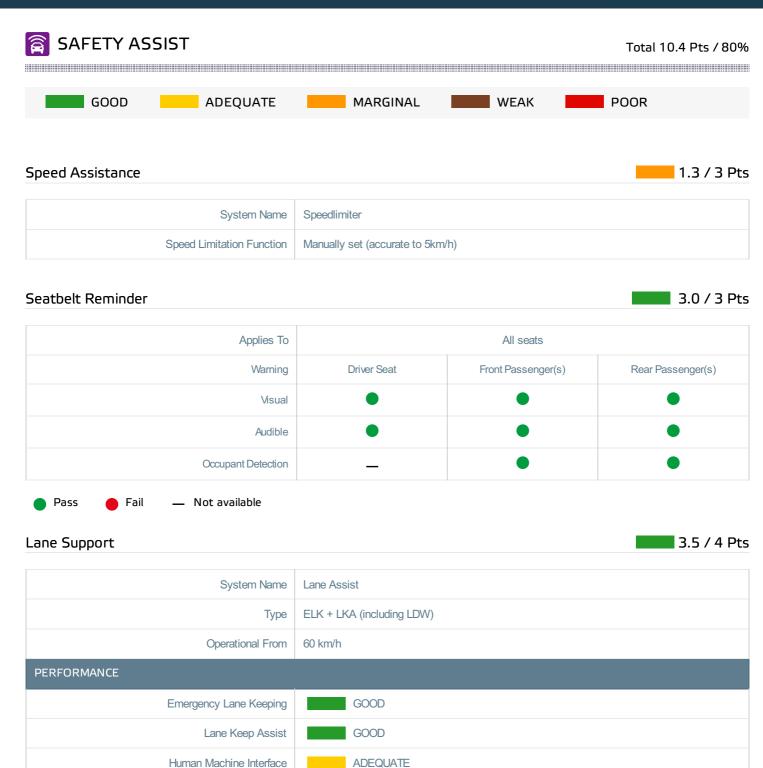
Approaching a crossing cyclist



Cyclist along the roadside











Total 10.4 Pts / 80%

AEB Inter-Urban 2.7 / 3 Pts

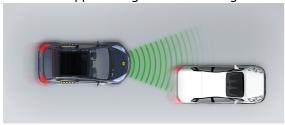
System Name	Front Assist
Туре	Autonomous Emergency Braking and Forward Collision Warning
Operational From	4 km/h
Additional Information	Supplementary warning

Comments

The T-Cross has a seatbelt reminder for the front and rear seats, as standard. The AEB system performed well in tests of its reaction to other vehicles at highway speeds. A driver-set speed limiter is standard equipment, as is a lane support system which helps to prevent inadvertent drifting out of lane, and also intervenes in some more critical situations.

Autobrake function only

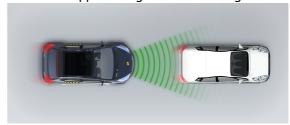
Approaching a slower moving car



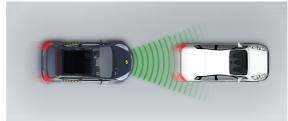
Approaching a slower moving car



Approaching a slower moving car



Approaching a braking car



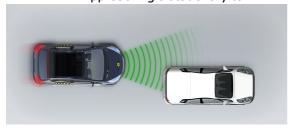


SAFETY ASSIST

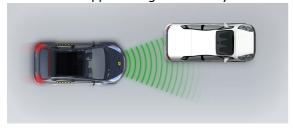
Total 10.4 Pts / 80%

Driver reacts to warning

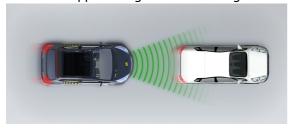
Approaching a stationary car



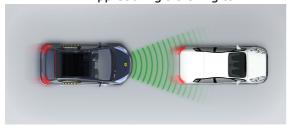
Approaching a stationary car



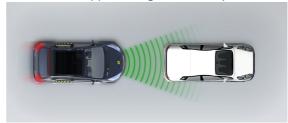
Approaching a slower moving car



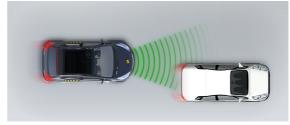
Approaching a braking car



Approaching a stationary car



Approaching a slower moving car



Approaching a slower moving car





RATING VALIDITY

Variants of Model Range

Body Type	Engine	Drivetrain	Rating Applies	
			LHD	RHD
5 door hatchback	1.0 TSI*	4 x 2	✓	✓
5 door hatchback	1.6 TDI	4 x 2	✓	✓

^{*} Tested variant

Annual Reviews and Facelifts

Date	Event	Outcome	
May 2019	Rating Published	2019 * * * *	✓
May 2020	Annual Review	2019 🗙 🖈 🗙 🛧	✓
May 2021	Annual Review	2019 🗙 🗙 🗙 🗙	✓
May 2022	Annual Review	2019 🗙 🗙 🗙 🗙	✓
May 2023	Annual Review	2019 🗙 🗙 🗙 🗙	✓
January 2024	Facelift Review	2019 🗙 🖈 🗙 🛧	✓
May 2024	Annual Review	2019 🗙 🗙 🗙 🗙	✓