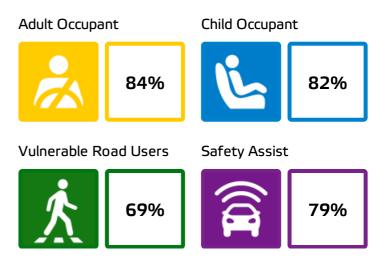




Ford Tourneo Connect Standard Safety Equipment







SPECIFICATION

Tested Model	Volkswagen Caddy 2.0 diesel Kombi 'Life' 4x2, LHD
Body Type	- 5 door MPV
Year Of Publication	2021
Kerb Weight	1767kg
VIN From Which Rating Applies	- all Tourneo Connects
Class	Small MPV

General comments

The Ford Tourneo Connect is a twin to the Volkswagen Caddy, tested by Euro NCAP in 2021. Where minor differences exist, data has been reviewed to confirm that the Tourneo Connect performs at least as well as the Caddy and, accordingly, the rating is carried over here.



SAFETY EQUIPMENT

	Driver	Passenger	Rear
FRONTAL CRASH PROTECTION			
Frontal airbag	•		×
Belt pretensioner			٠
Belt loadlimiter	•		٠
Knee airbag	×	×	×
SIDE CRASH PROTECTION			
Side head airbag	•		٠
Side chest airbag	•		×
Side pelvis airbag	×	×	×
Centre Airbag	•		_
CHILD PROTECTION			
Isofix	_	0	٠
Integrated CRS	_	×	×
Airbag cut-off switch	_		_
SAFETY ASSIST			
Seat Belt Reminder	•		٠

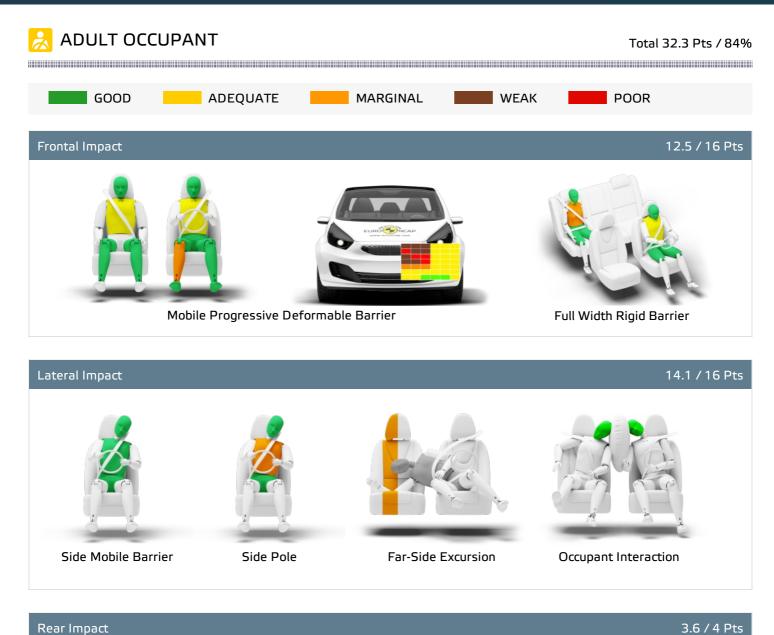
OTHER SYSTEMS				
Active Bonnet	*			
AEB Vulnerable Road Users				
AEB Pedestrian - Reverse	×			
AEB Car-to-Car				
Speed Assistance				
Lane Assist System				

Note: Other equipment may be available on the vehicle but was not considered in the test year.

- Fitted to the vehicle as standard
 O 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

🗙 Not available 🧼 — Not applicable





Rear Impact





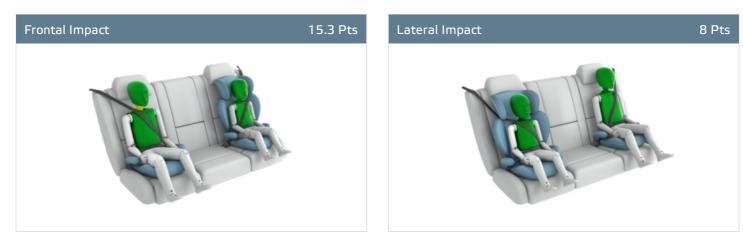




Comments

The passenger compartment remained stable in the frontal offset test. Dummy numbers showed good protection of the knees and femurs of both the driver and passenger. Volkswagen showed that a similar level of protection would be provided to occupants of different sizes and to those sitting in different positions. Analysis of the deceleration of the impact trolley during the test, and analysis of the deformable barrier after the test, revealed that the car would be an aggressive impact partner in a frontal collision. In the full width rigid barrier test, protection of the chest of the passenger was rated as marginal, based on readings of chest compression. All other critical body areas were rated as good or adequate. In the side barrier test, protection of all critical body regions was good and maximum points were scored. In the more severe side pole impact, protection of the chest was marginal but that of other critical body areas was good. Limitation of occupant excursion - the extent to which the occupant is flung to the other side of the vehicle in a side impact - was rated as marginal. A centre airbag protects against occupant to occupant injuries in side impacts. The airbag performed well in Euro NCAP's tests, with good protection of the dummies' heads. Tests on the front seats and head restraints demonstrated good protection against whiplash injures in the event of a rear-end collision. A geometric assessment of the rear seats also indicated good whiplash protection. An advanced eCall system automatically alerts the emergency services in the event of a collision, and multi-collision braking to prevent secondary impacts.





Restraint for 6 year old child: *Volkswagen Original G 2/3* Restraint for 10 year old child: *Volkswagen Original G 2/3*

Safety Features

7.0 / 13 Pts

	Front Passenger	2nd row outboard	2nd row center	3rd row outboard *
Isofix	0		×	
i-Size	0	•	×	•
Integrated CRS	×	×	×	×

* Third row seats available as option

Fitted to test car as standard

Not on test car but available as option

🗙 Not available



10.3 / 12 Pts



Install without problem

😑 Install with care

🔴 Safety critical problem

🗙 Installation not allowed

i-Size CRS



Maxi Cosi 2way Pearl & 2way Fix (i-Size)





Britax Römer TriFix2 i-Size (i-Size)

BeSafe iZi Flex FIX i-Size (i-Size)



ISOFIX CRS







😉 CHILD OCCUPANT

Total 40.6 Pts / 82%

Universal Belted CRS



Cybex Solution Z i-Fix (Belt)



Maxi Cosi Cabriofix & EasyFix (Belt)









🐚 CHILD OCCUPANT

Total 40.6 Pts / 82%

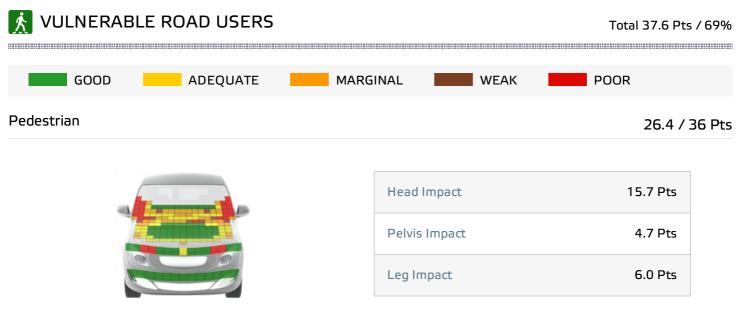
		Seat Position				
	Front		2nd row		Зro	d row
	PASSENGER	LEFT	CENTER	RIGHT	LEFT	RIGHT
Maxi Cosi 2way Pearl & 2wayFix (i-Size)	_	•	_	•	•	•
Maxi Cosi 2way Pearl & 2wayFix (i-Size)	_	•	_	•	•	
BeSafe iZi Kid X2 i-Size (i-Size)	_		_	•		
Britax Römer TriFix2 i-Size (i-Size)	_		_	•		
BeSafe iZi Flex FIX i-Size (i-Size)	_		_	•		
BeSafe iZi Combi X4 ISOfix (ISOFIX)	_		_		•	
Cybex Solution Z i-Fix (ISOFIX)	_		_			
Maxi Cosi Cabriofix (Belt)	•			•		
Maxi Cosi Cabriofix & EasyFix (Belt)	•					
Britax Römer King II LS (Belt)	•		•			
Cybex Solution Z i-Fix (Belt)			•			

Not available

Comments

In the frontal offset test and the side barrier impact, protection of all critical body areas was good for both the 6 and 10 year dummies, apart from the neck of the 10 year dummy, protection of which was adequate. The front passenger airbag can be switched off to allow a rearward facing child restraint to be used in that seating position. There was insufficient space in the optional third-row seats to install some child restraints. Otherwise, the car could accommodate the restraints for which it is designed.





Vulnerable Road Users

11.2 / 18 Pts

System Name	Front Assist
Туре	Auto-Brake with Forward Collision Warning
Operational From	4 km/h



VULNERABLE ROAD USERS Ŕ

AEB Pedestrian

Total 37.6 Pts / 69%

5.4 / 9 Pts Day time Vehicle reversing into standing pedestrian Pedestrian crossing a road into which a car is turning



Adult crossing the road



Adult along the roadside



Night time



Adult along the roadside







K VULNERABLE ROAD USERS

Total 37.6 Pts / 69%

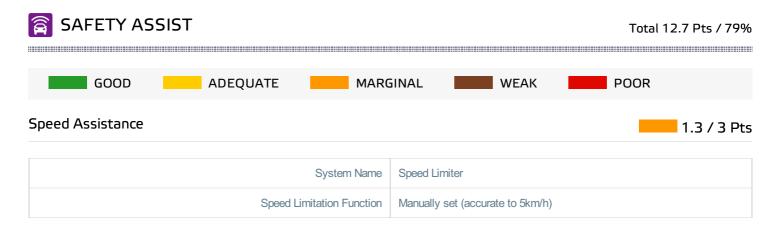
AEB Cyclist from nearside, obstructed view Cyclist crossing

Cyclist along the roadside

Comments

The protection offered by the bonnet to the head of a struck pedestrian was predominantly good or adequate. The bumper provided good protection to pedestrian's legs at most test positions. However, protection of the pelvis was mixed, with areas of good and poor protection. The autonomous emergency braking (AEB) system detects vulnerable road users like pedestrians and cyclists, as well as other vehicles. In tests of the system's response to such road-users, performance was rated as adequate.





Seatbelt Reminder				2.0 / 2 F
Applies To			Front and rear seats	
Warning	Driver Se	at	Front Passenger(s)	Rear Passenger(s)
Visual	٠		٠	•
Audible	٠		٠	•
Occupant Detection	_		•	•
Pass Fail Not available				
Deives Maaitasiaa				
Driver Monitoring				1.0 / 1 F
	System Name	Driver Alert	System	
	Туре	Steering inp	out	
	perational From	60 km/h		

Euro NCAP © Ford Tourneo Connect Dec 2021 12/16



SAFETY ASSIST

Total 12.7 Pts / 79%

Lane Support	3.5 / 4 Pts
System Name	Lane Assist
Туре	LKA and ELK
Operational From	60 km/h
PERFORMANCE	
Emergency Lane Keeping	GOOD
Lane Keep Assist	GOOD
Human Machine Interface	GOOD

AEB Car-to-Car

5.0 / 6 Pts

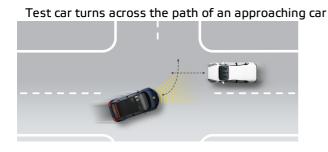
System Name	Front assist
Туре	Autonomous emergency braking and forward collision warning
Operational From	5 km/h
Sensor Used	camera and radar





Total 12.7 Pts / 79%

Autobrake function only



Approaching a stationary car

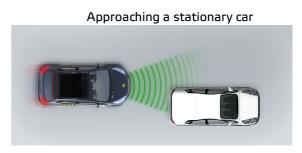


Approaching a slower moving car



Approaching a slower moving car

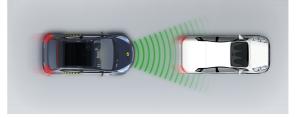




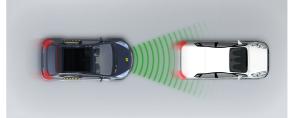
Approaching a stationary car



Approaching a slower moving car



Approaching a braking car







Total 12.7 Pts / 79%

Driver reacts to warning

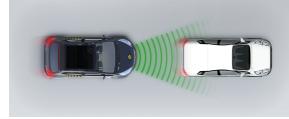




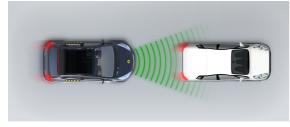
Approaching a stationary car

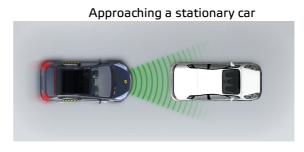


Approaching a slower moving car

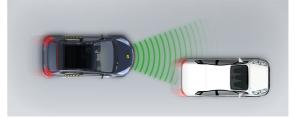


Approaching a braking car

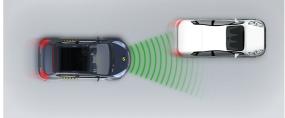




Approaching a slower moving car



Approaching a slower moving car





RATING VALIDITY

Variants of Model Range

Body Type	Engine & Transmission	Model Name/Code	Drivetrain	Rating	Applies
				LHD	RHD
5 door MPV	2.0 diesel	Tourneo Connect 55 kW	4 x 2	\checkmark	~
5 door MPV	2.0 diesel	Tourneo Connect 75 kW	4 x 2	\checkmark	~
5 door MPV	2.0 diesel	Tourneo Connect 90 kW	4 x 2	\checkmark	~
5 door MPV	1.5 petrol	Tourneo Connect 84 kW	4 x 2	\checkmark	~
5 door MPV	1.5 CNG	Tourneo Connect 96 kW	4 x 2	\checkmark	~

Tested variant: VW Caddy 75 kW, TDI

Annual Reviews and Facelifts

Date	Event	Outcome	
March 2022	Rating Published	2021 🚖 🚖 🚖 🚖	~