













SPECIFICATION

TESTED MODEL	Ford Transit — 2.0 EcoBlue		
BODY TYPE / CATEGORY	Monocoque / N1		
KERB / PAYLOAD / TEST WEIGHT	2180 kg / 1320 kg / 2840 kg		
APPLIES TO	4 th generation, production from Sept 2021		

SAFETY EQUIPMENT

SAFETY ASSIST	Driver	Passenger	
Seat Belt reminder			

ADVANCED DRIVER ASSISTANCE SYSTEMS (ON TESTED VARIANT)				
AEB Car-to-Car	0			
AEB Pedestrian	0			
AEB Cyclist	0			
Lane Support Systems	0			
Speed Assist Systems	0			
Attention Assist	0			

STANDARD



FITTED AS OPTION



NOT AVAILABLE

Verdict

Overall, a good result for the Transit. It has a lot of safety equipment available as an option and this generally works well. Small details, such as a default-on driver-state monitoring system, would improve the score but, even as it is, the vehicle clears the threshold for a 2021 gold medal.

For detailed comments see below.



Total

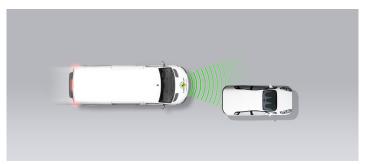
68%

AEB CAR-TO-CAR 22.1 / 30 Pts

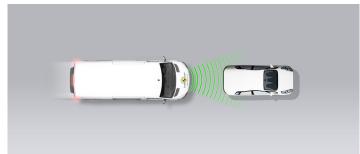
Туре	AEB & FCW
Operational From	10 km/h

Autobrake function only

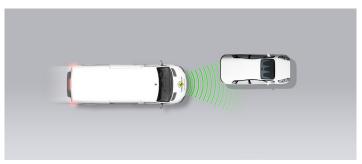
Approaching a stationary car



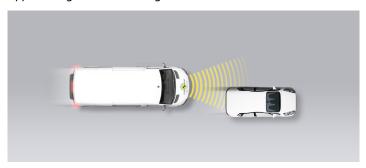
Approaching a stationary car



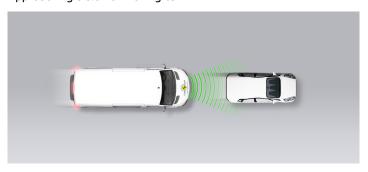
Approaching a stationary car



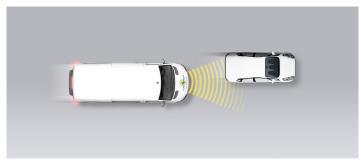
Approaching a slower moving car



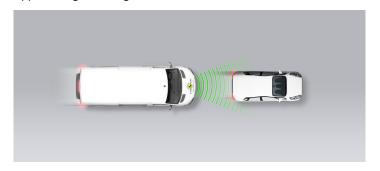
Approaching a slower moving car



Approaching a slower moving car



Approaching a braking car





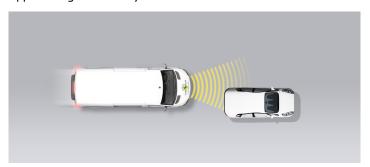


Total

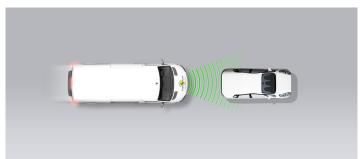
68%

Driver reacts to warning (Forward Collision Warning - FCW)

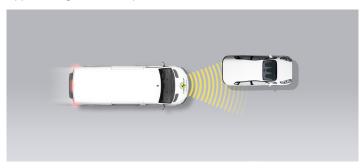
Approaching a stationary car



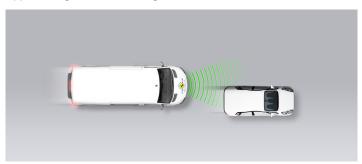
Approaching a stationary car



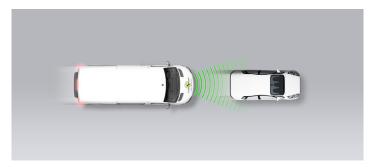
Approaching a stationary car



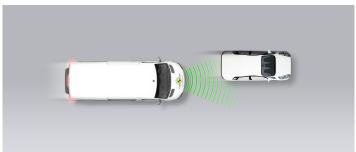
Approaching a slower moving car



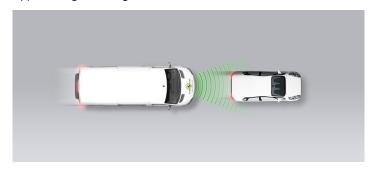
Approaching a slower moving car



Approaching a slower moving car



Approaching a braking car



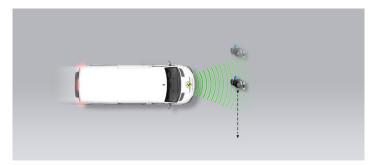


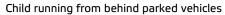
Total

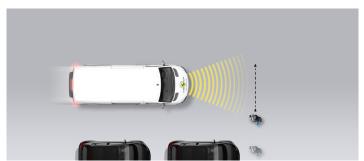
68%

AEB PEDESTRIAN 9.0 / 10 Pts

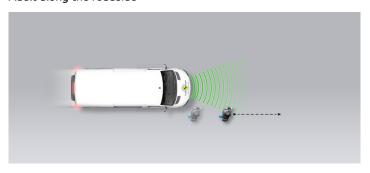
Adult crossing the road





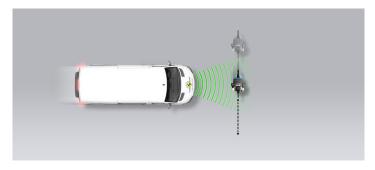


Adult along the roadside

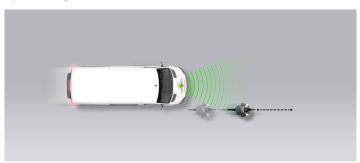


AEB CYCLIST 8.6 / 10 Pts

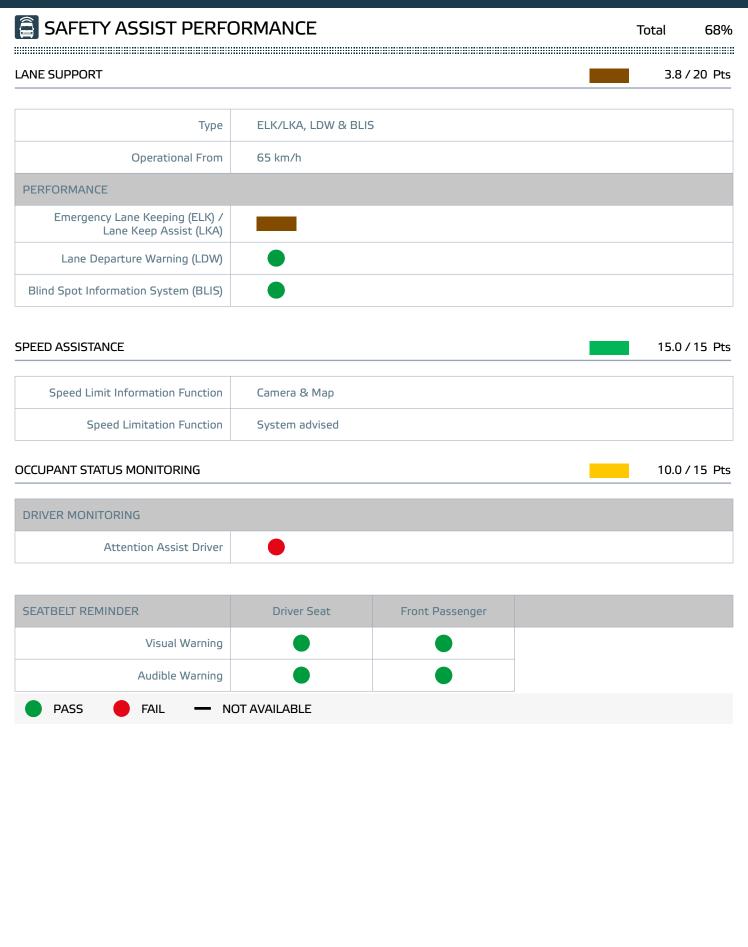
Cyclist crossing



Cyclist along the roadside







MARGINAL

WEAK

GOOD

ADEQUATE

POOR



Total

68%

Comment

The optional autonomous emergency braking (AEB) system, which includes Forward Collision Warning (FCW) was fitted to the test vehicle. In tests of its reaction to a car in front, the system generally performed well, with collisions avoided or mitigated in most situations. However, there was no reaction from the FCW at the higher test speeds. The system also detects vulnerable road users like pedestrians and cyclists, and here it scored well. Even in the most challenging of Euro NCAP's pedestrian tests – a child running from behind parked cars into the path of the vehicle – the system responded well up to around 40 km/h and, in general, collisions were avoided or mitigated for pedestrians and cyclists.

Lane assistance is provided by the optional lane departure warning (LDW) system coupled to lane keep assist (LKA), which gently corrects the vehicle's path if it is drifting out of lane. The LKA system responds to a variety of lane edges, such as marked lines and unmarked road edges. However, it allowed the vehicle to drift too far over the lane edge before the steering intervention began, and no points were scored. The LDW system met Euro NCAP's requirements and was rewarded.

A camera and digital mapping is used to establish the local speed limit and this information is presented to the driver who can then set the speed limiter accordingly. This optional speed assistance system was awarded maximum points.

A seatbelt reminder is provided for the driver and, as of early autumn 2021, also for the passenger and centre seating positions. A driver-state monitoring system uses steering inputs to identify behaviour which is characteristic of fatigued or impaired driving and advises the driver to rest. However, the system does not switch on by default (i.e. it has to be turned on by the driver), so was not rewarded.

GOOD



FITMENT

	FRANCE	GERMANY	ITALY	LUXEMBOURG	SPAIN	SWEDEN	THE NETHERLANDS	UNITED KINGDOM
AUTONOMOUS EMERGENCY BRAKING SYSTEMS								
AEB Car-to-Car	0	0	0	0	0	0	0	0
AEB Pedestrian	0	0	0	0	0	0	0	0
AEB Cyclist	0	0	0	0	0	0	0	0
LANE SUPPORT SYSTEMS								
Emergency Lane Keeping / Lane Keep Assist	0	0	0	0	0	0	0	0
Lane Departure Warning	0	0	0	0	0	0	0	0
Blind Spot Information System	0	0	0	0	0	0	0	0
SPEED ASSIST SYSTEMS								
Speed Limit Information Function	0	0	0	0	0	0	0	0
Speed Limitation Function	0	0	0	0	0	0	0	0
OCCUPANT STATUS MONITORING SYSTEMS								
Seatbelt Reminder - Driver								
Seatbelt Reminder - Passenger								
Attention Assist	0	0	0	0	0	0	0	0

For latest fitment info for your market, check our website.

GOOD