

SPECIFICATION

TESTED MODEL	Mercedes-Benz Vito — 119 CDI BlueTEC		
BODY TYPE / CATEGORY	Monocoque / N1		
KERB / PAYLOAD / TEST WEIGHT	2109 kg / 941 kg / 2635 kg		
APPLIES TO	3 rd generation 2014 to present		

SAFETY EQUIPMENT

SAFETY ASSIST	Driver	Passenger
Seat Belt reminder		

ADVANCED DRIVER ASSISTANCE SYSTEMS (on tested variant)			
AEB Car-to-Car			
AEB Pedestrian			
AEB Cyclist			
Lane Support Systems	0		
Speed Assist Systems			
Attention Assist			

STANDARD

FITTED AS OPTION

NOT AVAILABLE

Verdict

The Vito offers a lot of safety equipment and, in general, that equipment functions well. While performance of the safety systems does not match the state-of-the-art technology used on modern passenger cars, the Vito represents one of the best commercial vans on sale to those interested in safety.

For detailed comments see below.

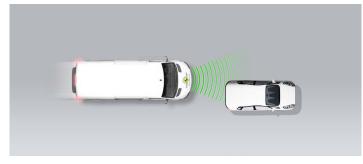


SAFETY ASSIST PERFORMANCE

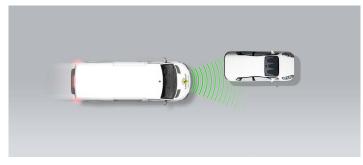
SAFETY ASSIST PERFC		 	Total	61%
AEB CAR-TO-CAR			_	
Туре	AEB & FCW			
Operational From	7 km/h			

Autobrake function only

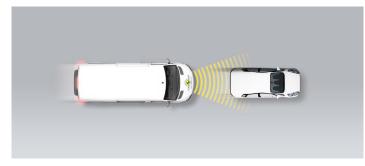
Approaching a stationary car



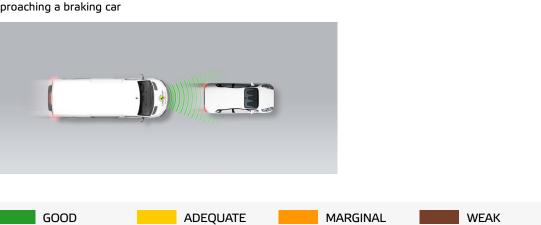
Approaching a stationary car



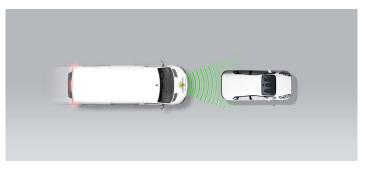
Approaching a slower moving car



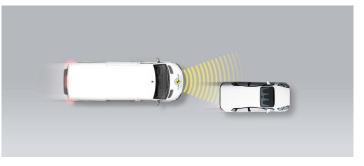
Approaching a braking car



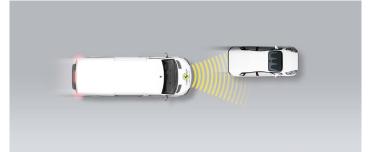
Approaching a stationary car



Approaching a slower moving car



Approaching a slower moving car



POOR



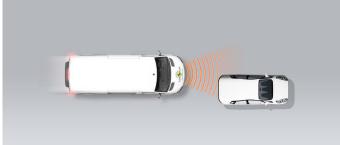
61%

Total

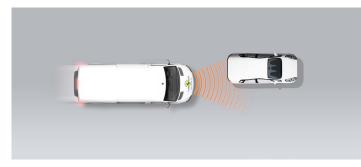
SAFETY ASSIST PERFORMANCE

Driver reacts to warning (Forward Collision Warning - FCW)

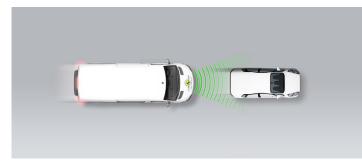
Approaching a stationary car



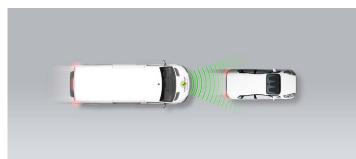
Approaching a stationary car



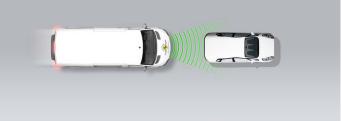
Approaching a slower moving car



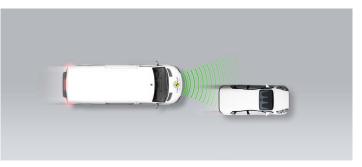
Approaching a braking car



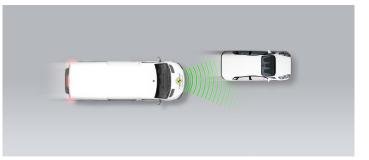
Approaching a stationary car



Approaching a slower moving car



Approaching a slower moving car



WEAK

Euro NCAP © 2020 Mercedes-Benz Vito 3/7

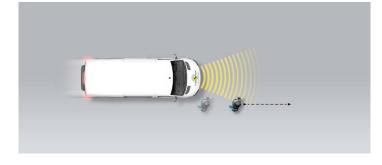


SAFETY ASSIST PERFORMANCE	Total	61%
AEB PEDESTRIAN	5.3	/10 Pts

Adult crossing the road

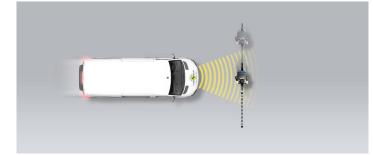


Adult along the roadside



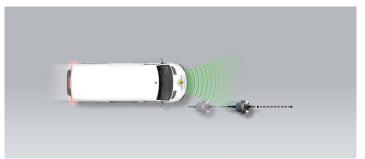
AEB CYCLIST 7.6 / 10 Pts

Cyclist crossing



Cyclist along the roadside

Child running from behind parked vehicles







61%

6.3/15 Pts

15.0 / 15 Pts

Total

SAFETY ASSIST PERFORMANCE

LANE SUPPORT 2.5 / 20 Pts

Туре	LDW & BLIS
Operational From	60 km/h
PERFORMANCE	
Emergency Lane Keeping (ELK) / Lane Keep Assist (LKA)	—
Lane Departure Warning (LDW)	
Blind Spot Information System (BLIS)	

SPEED ASSISTANCE

Speed Limit Information Function	—
Speed Limitation Function	Manually set

OCCUPANT STATUS MONITORING

DRIVER MONITORING		
Attention Assist Driver		

SEATBELT REMINDER	Driver Seat	Front Passenger	
Visual Warning			
Audible Warning			
🔵 PASS 🛑 FAIL — N	IOT AVAILABLE		



EURO NCAP

61%

Total

SAFETY ASSIST PERFORMANCE

Comment

The Vito has a radar only autonomous emergency braking (AEB) system as an option in most countries but as standard in the UK. The system combines AEB with Forward Collision Warning (FCW) that also detects vulnerable road users like pedestrians and cyclists. In tests of its reaction to a vehicle in front, the system performed well at low speeds and where the target was straight ahead or only slightly offset. At the higher test speeds and when the offset was larger, performance deteriorated and was predominantly poor for the FCW tests at large offsets. In tests of the system's response to pedestrians and cyclists, performance was adequate, with collisions avoided or mitigated in most test scenarios.

The optional Lane Support System (LSS) met Euro NCAP's requirements for lane departure warning but lane keep assist (where the system gently steers the vehicle back into lane) is not available. A blind-spot information system is also available as an option.

A driver-set speed limiter helps to prevent over-speeding. It is standard equipment in some countries, but the speed limit information function is available only as an option. There is a standard-fit seatbelt reminder system for both the driver and passenger seat.



I FITMENT

	FRANCE	GERMANY	ΙΤΑΓΥ	LUXEMBOURG	SPAIN	SWEDEN	THE NETHERLANDS	UNITED KINGDOM
AUTONOMOUS EMERGENCY BRAK	ING SYSTE	ИS						
AEB Car-to-Car	0	0	0	0	0	0	0	
AEB Pedestrian	0	0	0	0	0	0	0	
AEB Cyclist	0	0	0	0	0	0	0	
LANE SUPPORT SYSTEMS								
Emergency Lane Keeping / Lane Keep Assist	×	×	×	×	×	×	×	×
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
OCCUPANT STATUS MONITORING SYSTEMS								
Seatbelt Reminder - Driver								
Seatbelt Reminder - Passenger			0			0	0	
Attention Assist								
STANDARD O FITTED AS OPTION 🗱 NOT AVAILABLE								

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