













SPECIFICATION

TESTED MODEL	FIAT Ducato — 2.2 MJT 180CV
BODY TYPE / CATEGORY	Medium wheel base / N1
KERB / PAYLOAD / TEST WEIGHT	2015 kg / 1485 kg / 2757 kg
APPLIES TO	2022 on

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

The Ducato was comprehensively re-worked for 2022 and the 2023 van remains unchanged from last year's model. Rated Platinum last year, the Ducato drops to Gold against Euro NCAP's tougher 2023 protocols. Despite the drop in rating, the Ducato remains one of the best choices available for those van buyers looking for safety.

For detailed comments see below.



SAFETY ASSIST PERFORMANCE

Total

63%

AEB CAR-TO-CAR 15.5 / 30 Pts

Туре	AEB & FCW
Operational From	0 km/h

SCENARIO	Autobrake function only	Driver reacts to warning
Approaching a stationary car		
Approaching a slower moving car		
Approaching a braking car		
Turning across the path of an oncoming car		

AEB PEDESTRIAN 3.0 / 10 Pts

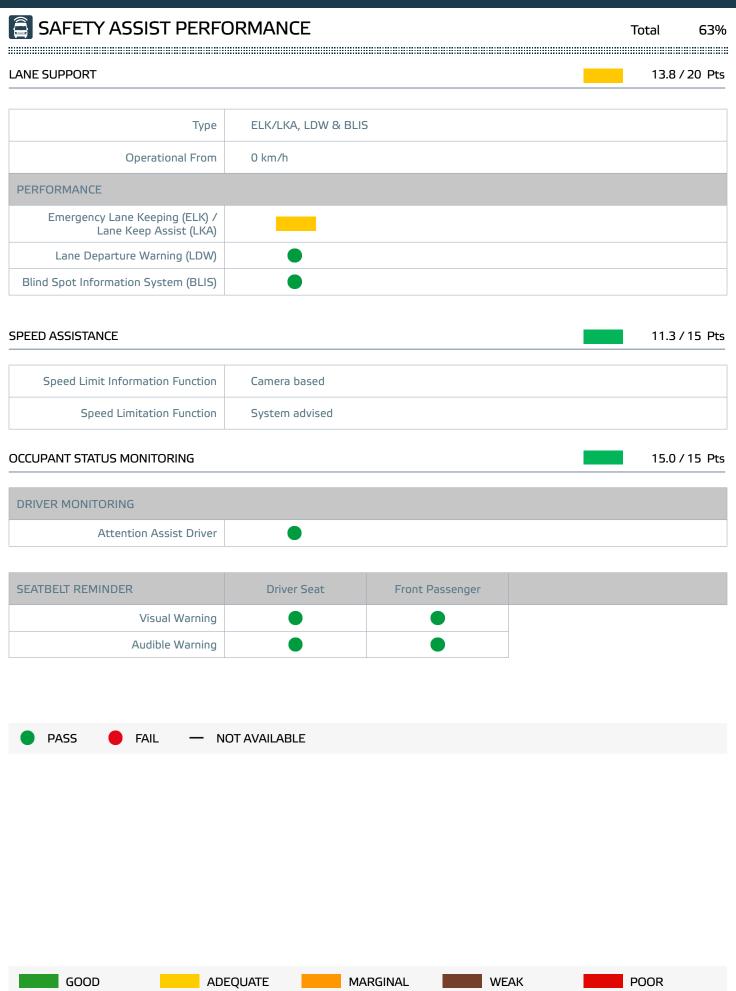
SCENARIO	Day time	Night time
Adult crossing the road		
Child running from behind parked vehicles		
Adult along the roadside		
Vehicle reversing into standing pedestrian		
Pedestrian crossing a road into which a van is turning		_

AEB CYCLIST 5.0 / 10 Pts

SCENARIO	Day time
Cyclist crossing	
Cyclist along the roadside	
Cyclist from nearside, obstructed view	

GOOD







SAFETY ASSIST PERFORMANCE

Total

63%

Comment

In tests of its response to other vehicles, the autonomous emergency braking (AEB) system performed well at low speeds, even when the target was highly offset relative to the path of the test vehicle. However, above a certain speed, there was little or no response. This phenomenon was mirrored in the performance of the forward collision warning (FCW) system. Similar behaviour was observed when the target in front of the Ducato was stationary and when the target was moving at a slower speed than it. In tests where the target was braking, the Ducato managed to avoid collision, even when the gap between the van and the target was small and the target was braking heavily. The AEB system responds to vulnerable road users and, in this regard, it performed well, although Euro NCAP was not able to test the vehicle against the updated scenarios of the 2023 protocols. In the tests that were performed, collisions were avoided with adult and child pedestrian targets up to the highest test speeds.

The Ducato offers lane keep assist (LKA), which helps to steer the vehicle back to its intended path if it is drifting out of lane. The system even intervenes in some more critical situations to prevent the vehicle from leaving the road and, overall, performance was good with around half of the available points being scored.

A camera-based speed-limit information system identifies the local limit using traffic-sign recognition and provides this information to the driver. The driver-set speed limiter maintained speed sufficiently accurately to meet Euro NCAP's requirements and the system was rewarded.

A seatbelt reminder is standard equipment for all three front seats but only the system for the driver's seat met Euro NCAP's requirements. A driver-status monitoring system is available to help combat fatigued/impaired driving.



FITMENT

		OMOUS ENCY BR ⁄/S	AKING	LANE SUPPORT SPEED ASSIST SYSTEMS			OCCUPANT STATUS MONITORING SYSTEMS				
	AEB Car-to-Car	AEB Pedestrian	AEB Cyclist	Emergency Lane Keeping / Lane Keep Assist	Lane Departure Warning	Blind Spot Information System	Speed Limit Information Function	Speed Limitation Function	Seat Belt Reminder - Driver	Seat Belt Reminder - Passenger	Attention Assist
Austria	0	0	0	0	0	0	0	0			0
Belgium	0	0	0	0	0	0	0	0			0
Bulgaria	0	0	0	0	0	0	0	0			0
Croatia	0	0	0	0	0	0	0	0			0
Cyprus	0	0	0	0	0	0	0	0			0
Czech Republic	0	0	0	0	0	0	0	0			0
Denmark	0	0	0	0	0	0	0	0			0
Estonia	0	0	0	0	0	0	0	0			0
Finland	0	0	0	0	0	0	0	0			0
France	0	0	0	0	0	0	0	0			0
Germany	0	0	0	0	0	0	0	0			0
Greece	0	0	0	0	0	0	0	0			0
Hungary	0	0	0	0	0	0	0	0			0
Ireland	0	0	0	0	0	0	0	0			0
Italy	0	0	0	0	0	0	0	0			0
Latvia	0	0	0	0	0	0	0	0			0
Lithuania	0	0	0	0	0	0	0	0			0
Luxembourg	0	0	0	0	0	0	0	0			0
Malta	0	0	0	0	0	0	0	0			0
The Netherlands	0	0	0	0	0	0	0	0			0
Norway	0	0	0	0	0	0	0	0			0
Poland	0	0	0	0	0	0	0	0			0
Portugal	0	0	0	0	0	0	0	0			0
Romania	0	0	0	0	0	0	0	0			0
Slovakia	0	0	0	0	0	0	0	0			0
Slovenia	0	0	0	0	0	0	0	0			0
Spain	0	0	0	0	0	0	0	0			0
Sweden	0	0	0	0	0	0	0	0			0
United Kingdom	0	0	0	0	0	0	0	0			0

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



STANDARD



FITTED AS OPTION



NOT AVAILABLE

