





NOT RECOMMENDED 2021

SAFETY ASSIST PERFORMANCE



SPECIFICATION

TESTED MODEL	Renault Master — Nordic Line 2.3l 110kW					
BODY TYPE / CATEGORY	Monocoque / N1					
KERB / PAYLOAD / TEST WEIGHT	2205 kg / 1295 kg / 2850 kg					
APPLIES TO	3 rd generation 2010 to present					

SAFETY EQUIPMENT

SAFETY ASSIST

Driver

Passenger

Seat Belt reminder

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

•	

STANDARD



FITTED AS OPTION



NOT AVAILABLE

Verdict

Overall, a disappointing performance from the Master. Little safety equipment is offered even as an option. The performance of those safety features which are available was mediocre and there are better choices for buyers of commercial vans who are interested in safety.

For detailed comments see below.



Total

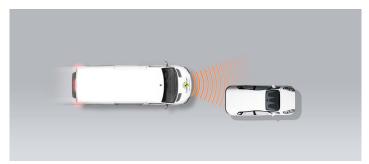
16%

AEB CAR-TO-CAR 10.4 / 30 Pts

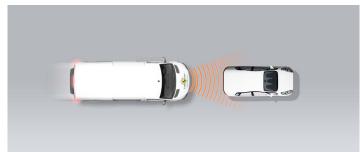
Туре	AEB & FCW
Operational From	5 km/h

Autobrake function only

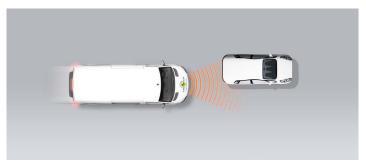
Approaching a stationary car



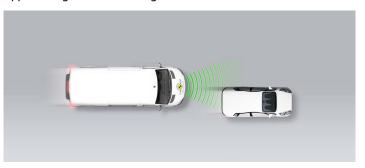
Approaching a stationary car



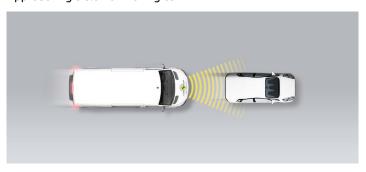
Approaching a stationary car



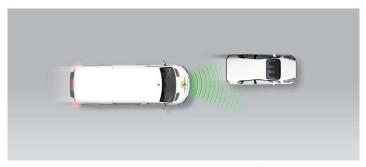
Approaching a slower moving car



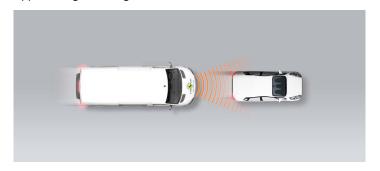
Approaching a slower moving car



Approaching a slower moving car



Approaching a braking car





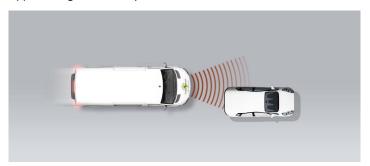


Total

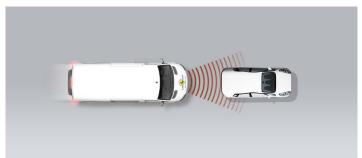
16%

Driver reacts to warning (Forward Collision Warning - FCW)

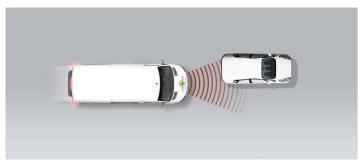
Approaching a stationary car



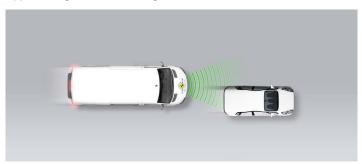
Approaching a stationary car



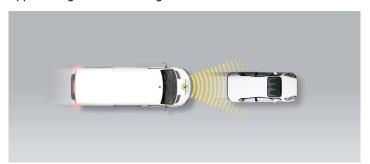
Approaching a stationary car



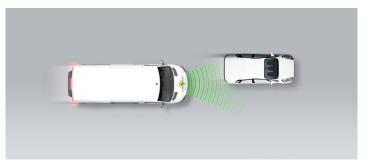
Approaching a slower moving car



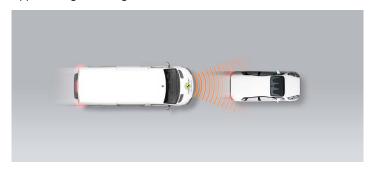
Approaching a slower moving car



Approaching a slower moving car



Approaching a braking car





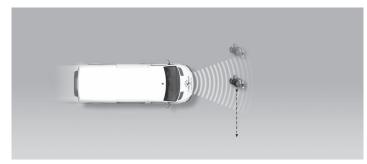
Total

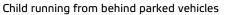
16%

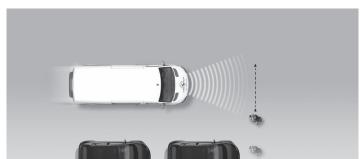
AEB PEDESTRIAN

N/A

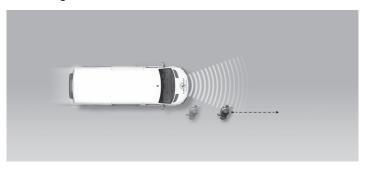
Adult crossing the road





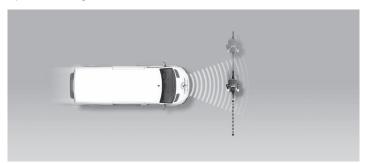


Adult along the roadside

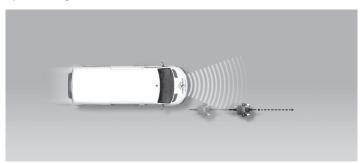


AEB CYCLIST N/A

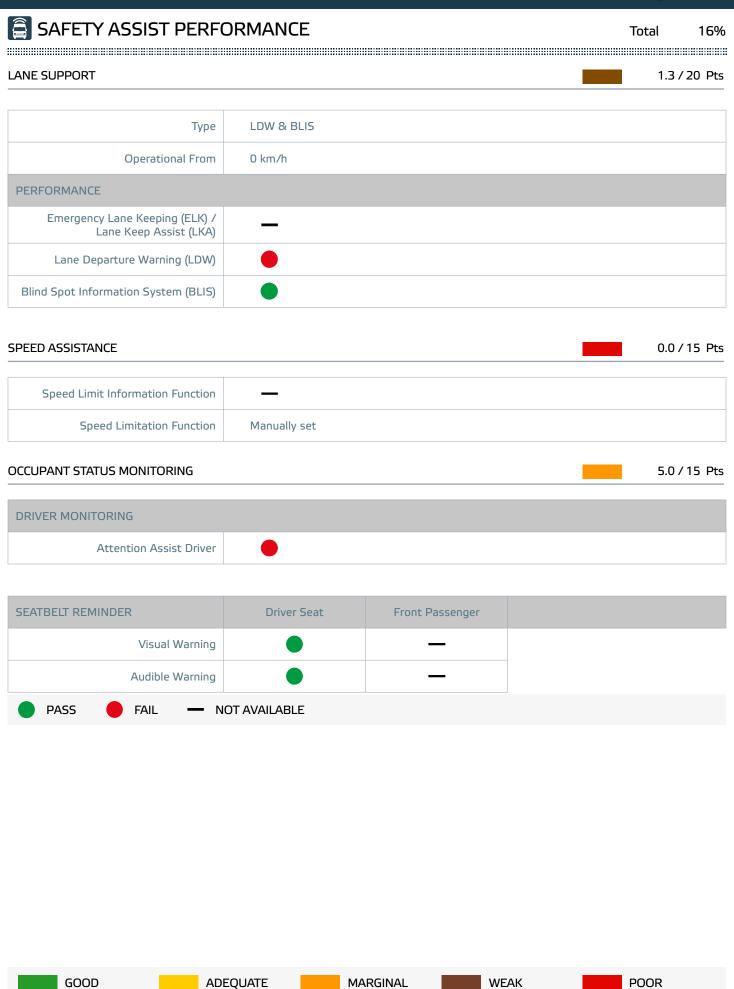
Cyclist crossing



Cyclist along the roadside









Total

16%

Comment

The Master is offered with a limited choice of optional safety equipment, one of which is 'Active Emergency Braking'. This is an autonomous emergency braking (AEB) system which incorporates forward-collision warning (FCW). When tested with a stationary car in front, the system failed to respond in the great majority of cases. There was some avoidance of collisions and some mitigation only at the very lowest test speeds. When approaching the rear of a slower-moving car, the system performed much better, with collisions avoided or mitigated in most cases and, overall, the performance was rated as marginal. The system does not recognise vulnerable road users like pedestrians and cyclists.

Lane support comes in the form of an optional lane departure warning system (LDW), which warns the driver when the vehicle is drifting out of lane. The system failed Euro NCAP's requirements when the lane edge was marked by a dashed line and the system was not rewarded. Lane keep assist (LKA) and emergency lane keeping (ELK) are not available on the Master. A blind-spot information system is available as an option and some points were awarded for this.

Unlike some of its competitors, the Master is not offered with a speed limit information function. Only a driver-set speed limiter is offered as an option. In Euro NCAP's tests, this failed to maintain the vehicle speed with sufficient accuracy and was not rewarded.

A seatbelt reminder is standard equipment on the driver's seat. However, no such reminder is available for the passenger seat. A driver-state monitoring system warns the driver if steering inputs characteristic of fatigued or impaired driving is detected. However, this system as offered only looks at time and thus no points were scored.

GOOD



FITMENT

	FRANCE	GERMANY	ITALY	LUXEMBOURG	SPAIN	SWEDEN	THE	UNITED KINGDOM
AUTONOMOUS EMERGENCY BRAK	ING SYSTEI	MS						
AEB Car-to-Car	0	0	0	0	0	0	0	0
AEB Pedestrian	×	×	×	×	×	×	×	×
AEB Cyclist	×	×	×	×	×	×	×	×
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	×	×	×	×	×	×	×	×
Speed Limitation Function	0	0	0	0	0	0	0	0
OCCUPANT STATUS MONITORING S	SYSTEMS							
Seatbelt Reminder - Driver	•					•		
Seatbelt Reminder - Passenger	×	×	×	×	×	×	×	×
Attention Assist	0	0	0	0	0	0	0	0

MARGINAL

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

ADEQUATE

GOOD

WEAK

POOR