



Renault Trafic Business and Family Van

2015





# Adult Occupant



52%





91%

## Pedestrian



53%



Safety Assist

57%

## **SPECIFICATION**

Tested Model	Renault Trafic dCi 115 Combi, LHD			
Body Type	8/9 seat van			
Year Of Publication	2015			
Kerb Weight	2215kg			
VIN From Which Rating Applies	all Trafics of the specification tested			
Class	Business and Family Van			

# **SAFETY EQUIPMENT**

	Driver	Passenger	Rear
FRONTAL CRASH PROTECTION			
Frontal airbag	•	0	_
Belt pretensioner	•	0	×
Belt loadlimiter	•	•	•
Knee airbag	×	×	_
SIDE CRASH PROTECTION			
Side head airbag	0	0	×
Side chest airbag	0	0	×
Side pelvis airbag	×	×	×



# **SAFETY EQUIPMENT (NEXT)**

	Driver	Passenger	Rear
CHILD PROTECTION			
Isofix	×	×	•
Integrated CRS	_	×	×
Airbag cut-off switch	_	•	_
SAFETY ASSIST			
Seat Belt Reminder	•	×	×

OTHER SYSTEMS	
Active Bonnet (Hood)	×
ESC	•
Speed Assistance System	0
Lane Assist System	×

The Safety Equipment includes those items relevant for the year of assessment

	Fitted to test car as standard	0	Fitted to test car as option		— Not applicable	>	🕻 Not available
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O Not fitted to test car but available as option

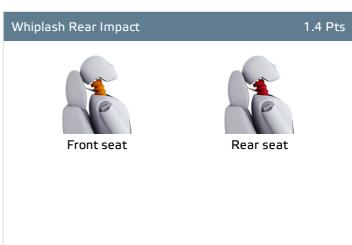


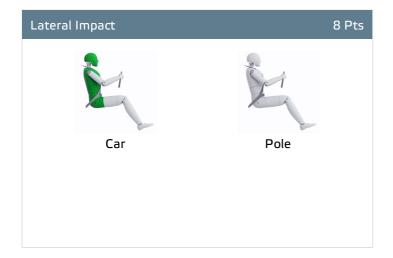


Total 19.1 Pts / 52%

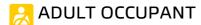










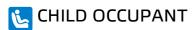


Total 19.1 Pts / 52%

#### Comments on Adult Occupant

The passenger compartment remained stable in the frontal impact. An airbag for the front seat passenger is standard on passenger-carrying versions of the Trafic but, as it is an only an option on the cargo versions, it was not included in the test. Dummy readings indicated marginal protection of the passenger's chest and the steering column and parts of the facia presented a risk of injury to the knees and femurs of both front seat occupants. Maximum points were scored in the side barrier test with good protection of all body regions. A head/thorax airbag is available as an option but, as it is not standard equipment, the Trafic did not qualify for a side pole impact. A geometric assessment of the seats indicated marginal protection against whiplash injury in the front seats and poor protection in the rear seats.





Total 45 Pts / 91%



Crash Test Performance 24 Pts





Safety Features 9 Pts

	Front Passenger	2nd row outboard	2nd row center
Isofix	×	•	×
i-Size	×	×	×
Integrated CRS	×	×	×

Fitted to test car as standard

O Not on test car but available as option

★ Not available

CRS Installation Check 12 Pts

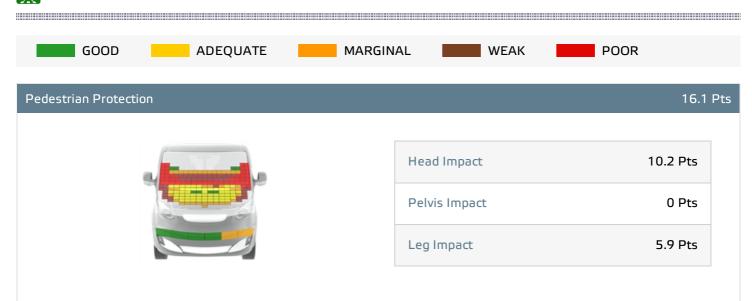
### Comments on Child Occupant

The Trafic scored maximum points in the dynamic tests for its protection of the 3 year and 18 month dummies. In the frontal impact, forward movement of the 3 year dummy, sat in a forward-facing restraint, was not excessive. In the side impact, both dummies were properly contained by the protective shells of their restraints, minimising the likelihood of head contact with parts of the vehicle interior. The test vehicle was not equipped with the optional passenger airbag but, where it is fitted, this can be disabled by means of a switch to allow a rearward-facing child restraint to be used in front passenger seat. Clear information is provided to the driver regarding the status of the airbag and the system was rewarded.





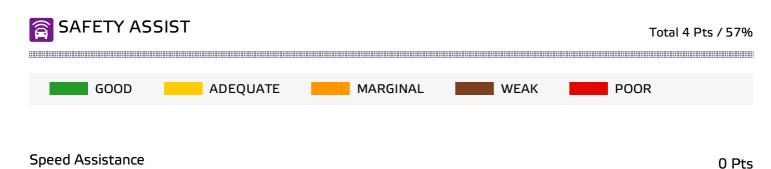
Total 16.1 Pts / 53%



#### Comments on Pedestrian

The bumper provided good protection to pedestrians' legs in some areas but was marginal in others. Tests against the front edge of the bonnet are not performed for vehicles in this size category. The bonnet surface provided predominantly adequate protection to the head of a struck pedestrian with weak or poor results recorded primarily at the stiff bonnet edges and windscreen pillars.





# **Electronic Stability Control**

3 Pts

System Name	ESP		
PERFORMANCE			
Vehicle Yaw Rate @ COS + 1.00 s	1.42%	meets ECE requirements	
Vehicle Yaw Rate @ COS + 1.75 s	1.53%	meets ECE requirements	
Lateral Displacement @ BOS + 1.07 s	2.35 m	meets ECE requirements	

Seat Belt Reminder 1 Pts

Applies To	Driver's seat		
Warning	Driver Seat	front passenger(s)	rear passenger(s)
Visual	•	_	_
Audible	•	_	_

PassFailNot available





Total 4 Pts / 57%

## Comments on Safety Assist

Electronic stability control is standard equipment. A seatbelt reminder is available only for the driver's seat. A speed limitation device is standard on passenger vans but, as it is only an option on the cargo-carrying variants, it was not included in the assessment.