



2021





Adult Occupant



91%

Child Occupant



Safety Assist

91%

Vulnerable Road Users



70%



95%

SPECIFICATION

Tested Model	Nissan Qashqai 1.3 petrol 4x2 Acenta, LHD
Body Type	- 5 door SUV
Year Of Publication	2021
Kerb Weight	1503kg
VIN From Which Rating Applies	- all Qashqais
Class	Small Off-Road

SAFETY EQUIPMENT

FRONTAL CRASH PROTECTION

Frontal airbag
Belt pretensioner
Belt loadlimiter
Knee airbag

LATERAL CRASH PROTECTION

Side head airbag
Side chest airbag
Side pelvis airbag
Centre Airbag

Centre Airbag

Driver
Passenger
Rear

Rear

Rear

State

State

Passenger
Rear

State

State pretensioner

Side head airbag

State
State pelvis airbag

State

Euro NCAP © Nissan Qashqai Dec 2021 2/18



SAFETY EQUIPMENT (NEXT)

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

OTHER SYSTEMS	
Active Bonnet	×
AEB Vulnerable Road Users	
AEB Pedestrian - Reverse	
AEB Car-to-Car	
Speed Assistance	
Lane Assist System	

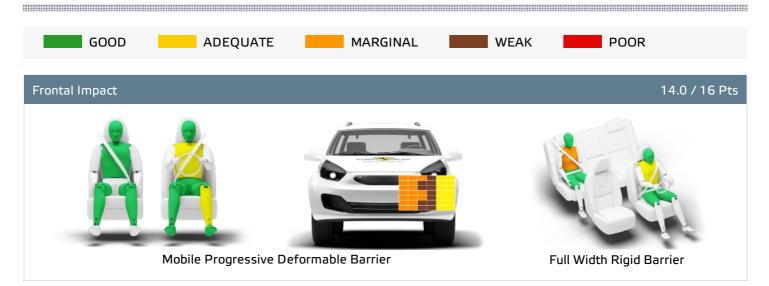
Fitted to the vehicle as standard	Fitted to the vehicle as part of the safety pace	V

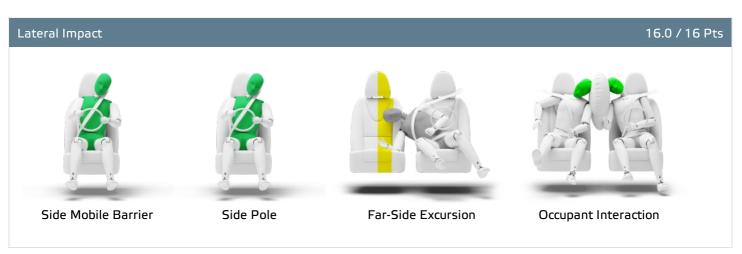
C	Not fitted to the test vehicle but available as option or as part of the safety pack	💥 Not available	- Not applicable
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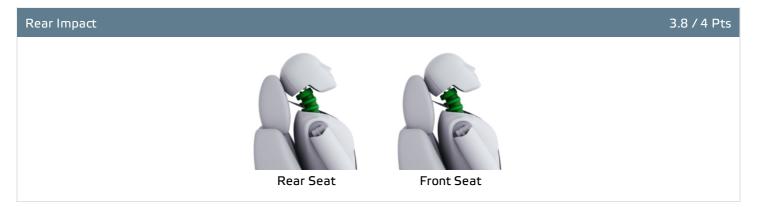




Total 34.8 Pts / 91%











Total 34.8 Pts / 91%

GOOD	ADEQUATE	MARGINAL	WEAK	POOR	
Rescue and Extrication	าก				1.0 / 2 Pts
	Rescue Sheet	Available, ISO co	mpliant		POF
	Advanced eCall	Available			
	Multi Collision Brake	Not available			

Comments

The passenger compartment of the Qashqai remained stable in the frontal offset test. Dummy numbers showed good protection of the knees and femurs of both the driver and passenger. Nissan demonstrated that a similar level of protection would be provided to occupants of different sizes and to those sitting in different positions. Protection was good for critical body areas of the passenger. Analysis of the deceleration of the impact trolley during the test, and analysis of the deformable barrier after the test, revealed that the Qashqai would be a moderately benign impact partner in a frontal collision. In the full width rigid barrier test, protection of the chest of the rear passenger was rated as marginal, based on readings of chest compression. All other critical body areas were rated as good or adequate. In both the side barrier test and the more severe side pole impact, protection of all critical body regions was good and the Qashqai scored maximum points in this part of the assessment. Limitation of occupant excursion - the extent to which the occupant is flung to the other side of the vehicle in a side impact - was rated as adequate. The Qashqai has a centre airbag as a counter-measure against occupant to occupant injuries in side impacts. In Euro NCAP's test, the airbag performed well, with protection of the heads of the front seat occupants. Tests on the front seats and head restraints demonstrated good protection against whiplash injures in the event of a rear-end collision. A geometric assessment of the rear seats also indicated good whiplash protection. The Qashqai has an advanced eCall system to alert the emergency services in the event of a collision, but no system to prevent secondary impacts.





Total 44.8 Pts / 91%



Crash Test Performance based on 6 & 10 year old children

23.8 / 24 Pts





Restraint for 6 year old child: *Britax Römer KIDFIX XP* Restraint for 10 year old child: *GRACO Booster*

Safety Features 9.0 / 13 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 12.0 / 12 Pts



i-Size CRS











ISOFIX CRS









Total 44.8 Pts / 91%

Universal Belted CRS











Total 44.8 Pts / 91%

		Seat Position		
	Front		2nd row	
	PASSENGER	LEFT	CENTER	RIGHT
Maxi Cosi 2way Pearl & 2wayFix (i-Size)	_	•	_	
Maxi Cosi 2way Pearl & 2wayFix (i-Size)	_	•	_	
BeSafe iZi Kid X2 i-Size (i-Size)	_	•	_	•
Britax Römer TriFix2 i-Size (i-Size)	_	•	_	•
BeSafe iZi Flex FIXi-Size (i-Size)	_	•	_	•
BeSafe iZi Combi X4 ISOfix (ISOFIX)	_	•	_	•
Cybex Solution Z i-Fix (ISOFIX)	_	•	_	•
Maxi Cosi Cabriofix (Belt)	•	•	•	•
Maxi Cosi Cabriofix & EasyFix (Belt)	•	•	×	•
Britax Römer King II LS (Belt)	•	•	•	•
Cybex Solution Zi-Fix (Belt)	•	•	•	•

Install without problem

Install with care

Safety critical problem

★ Installation not allowed

— Not available

Comments

In both the frontal offset test and the side barrier impact, protection of all critical body areas was good or adequate for both the 6 and 10 year dummies. The front passenger airbag is automatically disabled when a rearward-facing child restraint is put in that seating position. Tests showed that the system worked robustly and the system was rewarded. All of the child restraints for which the Qashqai is designed could be properly installed and accommodated in the car.



★ VULNERABLE ROAD USERS

Total 38.2 Pts / 70%

GOOD	ADEQUATE	MARGINAL	WEAK	POOR	

Pedestrian 22.8 / 36 Pts



Head Impact	14.2 Pts
Pelvis Impact	2.6 Pts
Leg Impact	6.0 Pts

Vulnerable Road Users 15.3 / 18 Pts

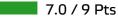
System Name	Intelligent Emergency Braking (IEB)
Туре	Auto-Brake with Forward Collision Warning
Operational From	10 km/h



VULNERABLE ROAD USERS

Total 38.2 Pts / 70%

AEB Pedestrian

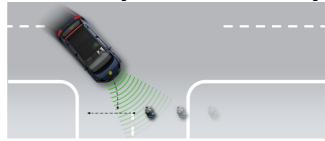




Vehicle reversing into standing pedestrian



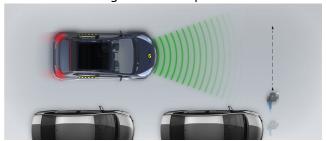
Pedestrian crossing a road into which a car is turning



Adult crossing the road



Child running from behind parked vehicles



Adult along the roadside



Night time

Adult crossing the road



Adult along the roadside



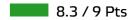




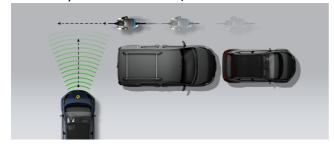
VULNERABLE ROAD USERS

Total 38.2 Pts / 70%

AEB Cyclist



Cyclist from nearside, obstructed view





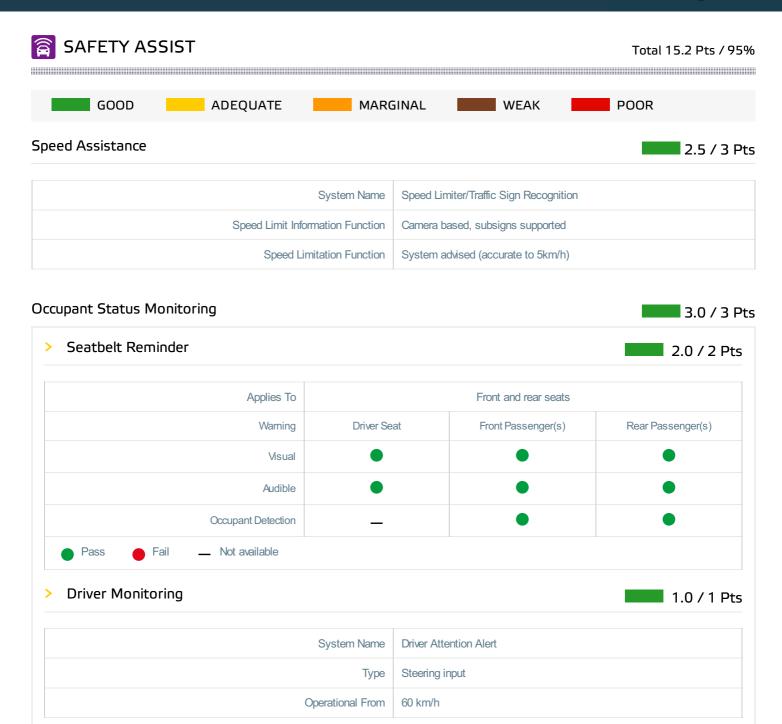
Cyclist along the roadside



Comments

The protection offered by the bonnet to the head of a struck pedestrian was predominantly good or adequate. The bumper provided good protection to pedestrian's legs at all test positions. However, protection of the pelvis was mixed, with areas of good and poor protection. The Qashqai's autonomous emergency braking (AEB) system detects vulnerable road users like pedestrians and cyclists, as well as other vehicles. In tests of the system's response to such road-users, performance was rated as good, with collisions avoided or mitigated in most test scenarios. The AEB system includes, as standard, the functionality to operate when the vehicle is in reverse, to avoid collisions with those behind the car. However, only systems with the optional reversing camera, not included in this assessment, fully meet Euro NCAP's requirements.









SAFETY ASSIST

Total 15.2 Pts / 95%

Lane Support 4.0 / 4 Pts

System Name	Intelligent Lane Intervention (ILI)
Туре	LKA and ELK
Operational From	60 km/h
PERFORMANCE	
Emergency Lane Keeping	GOOD
Lane Keep Assist	GOOD
Human Machine Interface	GOOD

AEB Car-to-Car 5.7 / 6 Pts

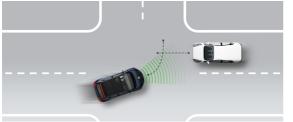
System Name	Intelligent Emergency Braking (IEB)
Туре	Autonomous emergency braking and forward collision warning
Operational From	5 km/h
Sensor Used	camera and radar



Total 15.2 Pts / 95%

Autobrake function only

Test car turns across the path of an approaching car





Approaching a stationary car

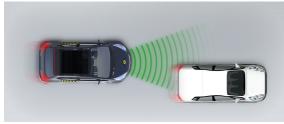


Approaching a stationary car

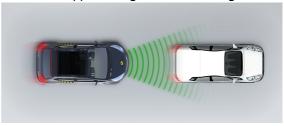
Approaching a stationary car



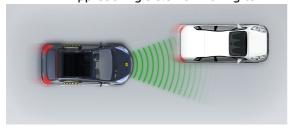
Approaching a slower moving car



Approaching a slower moving car



Approaching a slower moving car



Approaching a braking car



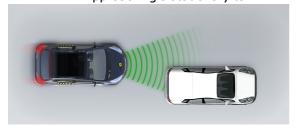


SAFETY ASSIST

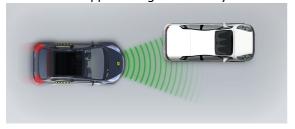
Total 15.2 Pts / 95%

Driver reacts to warning

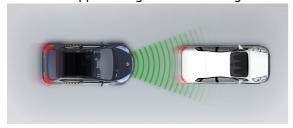
Approaching a stationary car



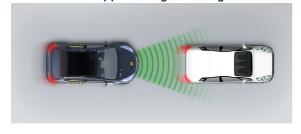
Approaching a stationary car



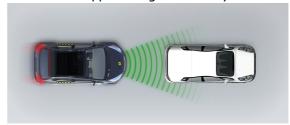
Approaching a slower moving car



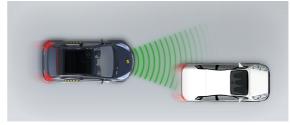
Approaching a braking car



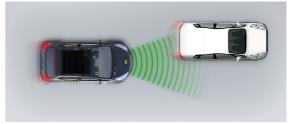
Approaching a stationary car



Approaching a slower moving car



Approaching a slower moving car







Total 15.2 Pts / 95%

Comments

The Qashqai's autonomous emergency braking (AEB) system performed well in tests of its reaction to other vehicles, with impacts avoided in most all cases. A seatbelt reminder system, including occupant detection, is standard for all seats and the Qashqai is also equipped with 'Driver Attention Alert', which monitors steering inputs for patterns which are characteristic of a fatigued or inattentive driver. Lane assistance corrects the car's path if it is drifting out of lane and which also intervenes in some more critical situations, and the system scored maximum points in Euro NCAP's tests. A camera based speed assistance system recognises local speed limits, allowing the speed limiter to be set appropriately.



RATING VALIDITY

Variants of Model Range

Body Type	Engine	Model Name/Code	Drivetrain	Rating Applies	
				LHD	RHD
5 door hatchback	1.3 petrol		4 x 2*	✓	✓
5 door hatchback	1.3 petrol		4 x 4	✓	✓
5 door hatchback	1.5 petrol hybrid		4 x 2	✓	✓

Annual Reviews and Facelifts

Date	Event	Outcome		
December 2021	Rating Published	2021 🖈 🖈 🖈 🛨	✓	

^{*} Tested variant