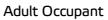




2017

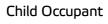








93%





79%

Pedestrian



73%



Safety Assist

58%

SPECIFICATION

Tested Model	Skoda Karoq 1.6 diesel 'Ambition', LHD
Body Type	- 5 door SUV
Year Of Publication	2017
Kerb Weight	1365kg
VIN From Which Rating Applies	- all Karoqs
Class	Small Off-Road

SAFETY EQUIPMENT

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



SAFETY EQUIPMENT (NEXT)

	Driver	Passenger	Rear
CHILD PROTECTION			
Isofix		0	•
Integrated CRS		×	×
Airbag cut-off switch		•	_
SAFETY ASSIST			
Seat Belt Reminder	•	•	•

OTHER SYSTEMS	
Active Bonnet (Hood)	×
AEB Pedestrian	•
AEB City	•
AEB Inter-Urban	•
Speed Assistance System	•
Lane Assist System	0

Note: Other equipment m	nay be available on the	e vehicle but was not	considered in the test year.

Fitted to the vehicle as standard	Fitted to the vehicle as part of the safety pack
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O Not fitted to the test vehicle but available as option or as part of the safety pack X Not available — Not applicable



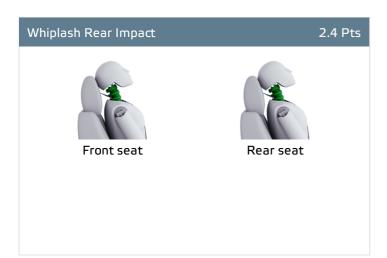


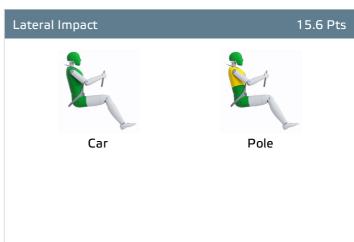
Total 35.5 Pts / 93%

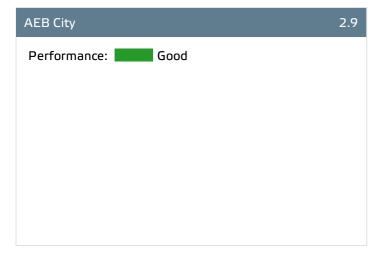
















Total 35.5 Pts / 93%

Comments

The passenger compartment of the Karoq remained stable in the frontal offset test. Dummy readings indicated good protection of the knees and femurs of both the driver and passenger. Škoda demonstrated that a similar level of protection would be provided to occupants of different sizes and to those sat in different positions. In the full-width rigid-barrier test, protection of both occupants was good or adequate except for the chest of the rear passenger, protection of which was rated as marginal. In the side barrier test, protection of all critical body areas was good and the Karoq scored maximum points. In the more severe side pole test, protection of the chest was adequate and that of other parts of the body was good. Tests on the front seats and head restraints demonstrated good protection against whiplash injuries in the event of rear-end collision. A geometric assessment of the rear seats also indicated good whiplash protection. The standard-fit autonomous emergency braking system performed well in tests of its functionality at the low speeds typical of city driving at which many whiplash injuries are caused, with collisions avoided or mitigated at all test speeds.



Total 38.9 Pts / 79%

GOOD ADEQUATE MARGINAL WEAK POOR

Crash Test Performance based on 6 & 10 year old children

19.9 Pts





Restraint for 6 year old child: *KidFix XP*Restraint for 10 year old child: *Safety 1st Manga*

Safety Features

7 Pts

	Front Passenger	2nd row outboard	2nd row center
Isofix	0	•	×
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

Install without problem
 Install with care
 Safety critical problem
 Installation not allowed

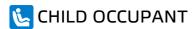
i-Size CRS











Total 38.9 Pts / 79%

ISOFIX CRS









Universal Belted CRS









Version 081117



Total 38.9 Pts / 79%

		Seat Position		
	Front	Front 2nd row		
	PASSENGER	LEFT	CENTER	RIGHT
Maxi Cosi 2way Pearl & 2wayFix (rearward) (iSize)		•		•
Maxi Cosi 2way Pearl & 2wayFix (forward) (iSize)	0	•		•
BeSafe iZi Kid X2 i-Size (iSize)		•		•
Maxi Cosi Cabriofix & FamilyFix (ISOFIX)		•		•
BeSafe iZi Kid X4 ISOfix (ISOFIX)		•		•
Römer Duo Plus (ISOFIX)		•		•
Römer KidFix XP (ISOFIX)		•		•
Maxi Cosi Cabriofix (Belt)	•	•	•	•
Maxi Cosi Cabriofix & EasyBase2 (Belt)	•	•	×	•
Römer King II LS (Belt)	•	•	•	•
Römer KidFix XP (Belt)	•	•	•	•

Install without problem

Install with care

Safety critical problem

🗶 Installation not allowed

Comments

In the frontal offset test, protection of the chest of the 6 year dummy was rated as weak, based on dummy readings of deceleration and neck protection of both dummies was rated as marginal, based on readings of tensile forces. In the side barrier test, protection of all critical body regions was good for both dummies. The front passenger airbag can be disabled to allow a rearward-facing child restraint to be used in that seating position. Clear information is provided to the driver regarding the status of the airbag and the system was rewarded. All of the restraint types for which the Karoq is designed could be properly installed and accommodated.



🕏 PEDESTRIAN PROTECTION

Total 31.0 Pts / 73%

GOOD ADEQUATE MARGINAL WEAK POOR

Pedestrian Protection 31.0 Pts



Head Impact	16 Pts
Pelvis Impact	3.5 Pts
Leg Impact	6 Pts

AEB Pedestrian		5.5 P [.]
System Name	Front Assist	
Туре	Auto-Brake with Fon	ward Collision Warning
Operational From	4 Km/h	
Additional Information	Defaults on for every journey; operates	s above 40km/h and in low ambient light
PERFORMANCE		
	Autobrake Function	
	Autobrak	e Function
	Autobrak Avoidance	e Function Mitigation
Running Adult crossing from Farside		
Running Adult crossing from Farside Walking Adult crossing from Nearside -25%	Avoidance	Mitigation
	Avoidance Collision avoided up to 45 km/h	Mitigation Impact mitigated up to 60 km/h

Comments

The protection provided by the bonnet to the head of a struck pedestrian was predominantly good or adequate, with poor results being recorded on the stiff windscreen pillars. The bumper provided good protection to pedestrians' legs and scored maximum points. The protection provided to the pelvis area was mixed. Tests of the pedestrian detection function of the autonomous emergency braking system demonstrated good performance, with collisions avoided or mitigated in all scenarios.





Speed Assistance 1.3 Pts

System Name	Speedlimiter
Speed Limit Information Function	N/A
Warning Function	Manually set
Speed Limitation Function	Manually set (accurate to 10km/h)

Seat Belt Reminder 3 Pts

Applies To	All seats			
Warning	Driver Seat	front passenger(s)	rear passenger(s)	
Visual	•	•	•	
Audible	•	•	•	

PassFailNot available





Total 7.0 Pts / 58%

AEB Interurban 2.7 Pts

System Name	Front Assist					
Туре	Forward Collision Warning with Auto-Brake					
Operational From	4 Km/h					
Additional Information	Default On; Supplementary Warning					
PERFORMANCE						
Operational Speed	4-250 Km/h	4-250 Km/h				
	Autobrake Function Only	Driver reacts to warning				
Approaching a stationary car	See AEB City	Crash avoided up to 40km/h. Crash speed reduced up to 50km/h.				
Approaching a slower moving car	Crash avoided up to 70km/h.	Crash avoided up to 80km/h.				
FOLLOWING A CAR AT SHORT DISTANCE						
Car in front brakes gently	Avoidance	Avoidance				
Car in front brakes harshly	Avoidance	Avoidance				
FOLLOWING A CAR AT LONG DISTANCE						
Car in front brakes gently	Avoidance	Avoidance				
Car in front brakes harshly	Avoidance	Avoidance				

Comments

A seatbelt reminder system is standard for the front and rear seats as is a driver-set speed limiter. The autonomous emergency braking system performed well in tests of its functionality at highway speeds, with collisions avoided or mitigated in many scenarios and test speeds.



RATING VALIDITY

Variants of Model Range

Body Type Engine & TransmissionModel Name/CodeDrivetrainRating Applies							
				LHD	RHD		
5 door SUV	1.0 petrol	1.0 TSI	4 x 2	✓	✓		
5 door SUV	1.5 petrol	1.5 TSI	4 x 2	✓	✓		
5 door SUV	1.5 petrol	1.5 TSI 4 x 4	4 x 4	✓	✓		
5 door SUV	1.6 diesel*	1.6 TDI	4 x 2	✓	✓		
5 door SUV	2.0 diesel	2.0 TDI	4 x 2	✓	✓		
5 door SUV	2.0 diesel	2.0 TDI 4 x 4	4 x 4	✓	✓		

^{*} Tested variant

Annual Reviews and Facelifts

Date Event Outcome November 2017 Rating Published



