



Skoda Karoq Standard Safety Equipment



Adult Occupa	Occupant Child Occupant		nt
	93%	Ľ	79%
Pedestrian	an Safety Assist		
Ŕ	73%	<b>I</b> D))	58%

2017

## 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	٠
Integrated CRS		×	×
Airbag cut-off switch		•	_
SAFETY ASSIST			
Seat Belt Reminder			۲

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

Note: Other equipment may be available on the 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

O Not fitted to the test vehicle but available as option or as part of the safety pack

e safety pack 🛛 🗙 Not available

— Not applicable









# <u> ADULT OCCUPANT</u>

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 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.







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
			lsofix	0	•	×
			i-Size	×	•	×
		Inte	egrated CRS	×	×	×
Fitted to test car as standard	🔵 Not on test ca	ar but available as op	otion 🗙 M	Not available		
CRS Installation Check						12 Pt
<ul> <li>Install without problem</li> <li>i-Size CRS</li> </ul>	Install with care	Safety critical	problem 🔰	🗶 Installation r	ot allowed	
Maxi Cosi 2way Pearl & 2wayFix (rearward) (iSize)	Maxi Cos (forward)	i 2way Pearl & 2way . (iSize)	/Fix	BeSafe iZi	Kid X2 i-Size (iS	ize)
X		X			X	and the second second



# CHILD OCCUPANT

Total 38.9 Pts / 79%

### ISOFIX CRS



#### Römer KidFix XP (ISOFIX)



#### Universal Belted CRS



### Römer KidFix XP (Belt)











## BeSafe iZi Kid X4 ISOfix (ISOFIX)







# 💪 CHILD OCCUPANT

#### 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)		•		•	
BeSafe iZi Kid X2 i-Size (iSize)		•		٠	
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)	•				

#### 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.



5.5 Pts



AEB Pedestrian

System Name	Front Assist				
Туре	Auto-Brake with Forward Collision Warning				
Operational From	4 K	m/h			
Additional Information	Defaults on for every journey; operates above 40km/h and in low ambient light				
PERFORMANCE					
	Autobrake Function				
	Avoidance Mitigation				
Running Adult crossing from Farside	Collision avoided up to 45 km/h	Impact mitigated up to 60 km/h			
Walking Adult crossing from Nearside -25%	Collision avoided up to 35 km/h	Impact mitigated up to 60 km/h			
Walking Adult crossing from Nearside -75%	Collision avoided up to 35 km/h	Impact mitigated up to 60 km/h			
Running Child from behind parked vehicles	Collision avoided up to 35 km/h	Impact mitigated up to 50 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.

Euro NCAP © Skoda Karoq Nov 2017 8/11



## 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	•	•	٠
Audible	•	•	٠



Not available



# SAFETY ASSIST

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; S	Supplementary Warning			
PERFORMANCE					
	Autobrake Function Only	Driver reacts to warning			
Operational Speed	4-250 Km/h	4-250 Km/h			
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.			
FO	LLOWING A CAR AT SHORT DISTANCE				
Car in front brakes gently	Avoidance	Avoidance			
Car in front brakes harshly	Avoidance	Avoidance			
FC	LLOWING 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 & Transmission	Model Name/Code	Drivetrain Rating Appl		Applies
				LHD	RHD
5 door SUV	1.0 petrol	1.0 TSI	4 x 2	$\checkmark$	$\checkmark$
5 door SUV	1.5 petrol	1.5 TSI	4 x 2	$\checkmark$	$\checkmark$
5 door SUV	1.5 petrol	1.5 TSI 4 x 4	4 x 4	$\checkmark$	$\checkmark$
5 door SUV	1.6 diesel*	1.6 TDI	4 x 2	$\checkmark$	$\checkmark$
5 door SUV	2.0 diesel	2.0 TDI	4 x 2	$\checkmark$	$\checkmark$
5 door SUV	2.0 diesel	2.0 TDI 4 x 4	4 x 4	$\checkmark$	$\checkmark$

#### \* Tested variant

## Annual Reviews and Facelifts

Date	Event	Outcome	
November 2017	Rating Published	2017 * * * * *	~