



**Kia Sportage**  
Small Off-Road

2015 ★★★★★



Adult Occupant



90%

Child Occupant



83%

Pedestrian



66%

Safety Assist



71%

## SPECIFICATION

Tested Model	KIA Sportage 1.7 diesel GL, LHD
Body Type	- 5 door wagon
Year Of Publication	2015
Kerb Weight	1425kg
VIN From Which Rating Applies	- all Sportages
Class	Small Off-Road

## SAFETY EQUIPMENT

	Driver	Passenger	Rear
<b>FRONTAL CRASH PROTECTION</b>			
Frontal airbag	●	●	—
Belt pretensioner	●	●	●
Belt loadlimiter	●	●	●
Knee airbag	✗	✗	—
<b>SIDE CRASH PROTECTION</b>			
Side head airbag	●	●	●
Side chest airbag	●	●	✗
Side pelvis airbag	✗	✗	✗

Version 190216

## 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	●
AEB City	○
AEB Inter-Urban	○
Speed Assistance System	○
Lane Assist System	○

**Note: Other equipment may be available on the vehicle but was not considered in the test year.**

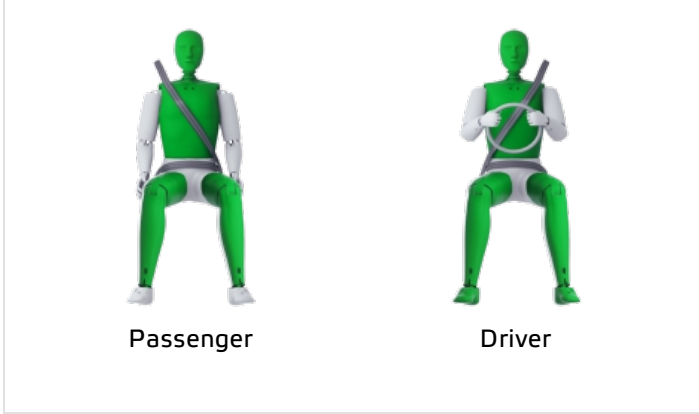
- Fitted to the vehicle as standard   
 ○ Fitted to the vehicle as option  
○ Not fitted to the test vehicle but available as option   
 ✗ Not Available   
 — Not Applicable

 ADULT OCCUPANT

Total 34.2 Pts / 90%

 GOOD     ADEQUATE     MARGINAL     WEAK     POOR

Frontal Offset Deformable Barrier 8 Pts



Passenger                      Driver

Detailed description: This panel shows two crash test dummies, one for the passenger and one for the driver, seated in a car. Both dummies are colored green, indicating a 'GOOD' performance. The passenger dummy is on the left, and the driver dummy is on the right. They are both wearing seatbelts. The background is white.

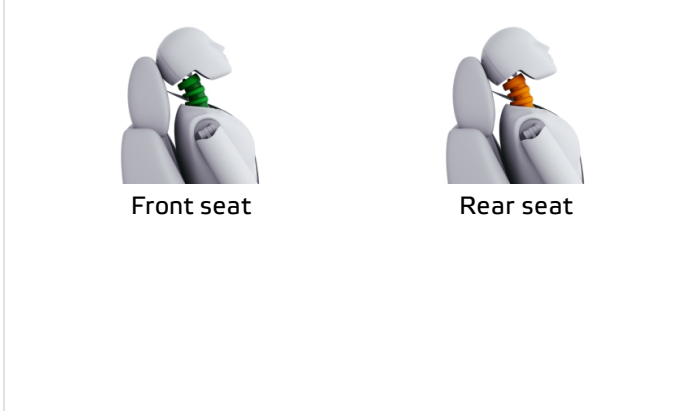
Frontal Full Width 7.9 Pts



Rear Passenger                      Driver

Detailed description: This panel shows two crash test dummies, one for the rear passenger and one for the driver, seated in a car. The rear passenger dummy is colored yellow, indicating an 'ADEQUATE' performance, and the driver dummy is colored green, indicating a 'GOOD' performance. They are both wearing seatbelts. The background is white.


Whiplash Rear Impact 2.3 Pts



Front seat                      Rear seat

Detailed description: This panel shows two crash test dummies seated in a car, illustrating whiplash rear impact. The dummy on the left is on the front seat and has a green spine, indicating a 'GOOD' performance. The dummy on the right is on the rear seat and has an orange spine, indicating a 'MARGINAL' performance. The background is white.


Lateral Impact 16 Pts



Car                      Pole

Detailed description: This panel shows two crash test dummies seated in a car, illustrating lateral impact. The dummy on the left is on the car and has a green spine, indicating a 'GOOD' performance. The dummy on the right is on the pole and has a green spine, indicating a 'GOOD' performance. The background is white.

AEB City 0

Performance: 

Detailed description: This panel shows the AEB City test result. The score is 0. The performance bar is a solid grey rectangle, indicating a 'POOR' performance. The background is white.

 ADULT OCCUPANT

Total 34.2 Pts / 90%

## Comments

The Sportage scored maximum points in the frontal offset test, with good protection of all critical body areas for both the driver and passenger dummies. Dummy readings indicated good protection of the knees and femurs of both dummies and Kia showed 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 the driver and rear passenger was good for all body areas except the chest, protection of which was adequate for both, with only a fraction of a point being lost for the driver. In the side barrier impact, protection of all critical parts of the body was again good, and the Sportage scored maximum points. Even in the more severe side pole test, all body areas were well protected. The front seats and head restraints demonstrated good protection against whiplash injury in Euro NCAP's tests. A geometric assessment of the rear seats indicated marginal whiplash protection for the occupants of those seats. An autonomous emergency braking system is available on the Sportage which would provide additional whiplash protection at the low, city speeds at which such injuries commonly occur. The system was not included in this assessment as it is not standard equipment.

**CHILD OCCUPANT**


Total 41 Pts / 83%

■ GOOD   
 ■ ADEQUATE   
 ■ MARGINAL   
 ■ WEAK   
 ■ POOR

**Crash Test Performance**

22 Pts


18 months old child 12 Pts



**Tested restraint (Fit):**  
Römer BabySafe + ISOFIX Base

■ Good

36 months old child 10 Pts



**Tested restraint (Fit):**  
Römer Duo Plus

■ Adequate

**Safety Features**

7 Pts

	Front Passenger	2nd row outboard	2nd row center
Isofix	✗	●	✗
i-Size	✗	●	✗
Integrated CRS	✗	✗	✗

● Fitted to test car as standard   
 ○ 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

■ **Infants up to 13 kg**

Maxi Cosi Cabriofix (Belt)



Maxi Cosi Cabriofix & EasyFix (Belt)



Maxi Cosi Cabriofix & EasyFix (ISOFIX)



**CHILD OCCUPANT**

Total 41 Pts / 83%

■ **Infants and toddlers up to 18 kg**

BeSafe iZi Kid X3 ISOFix (ISOFIX)



■ **Toddlers from 9 to 18 kg**

Römer King Plus (Belt)



Römer Duo Plus (ISOFIX)



Maxi Cosi Pearl & Familyfix (ISOFIX)



■ **Toddlers over 18 kg**

Römer KidFix (Belt)



Römer KidFix (ISOFIX)



## CHILD OCCUPANT

Total 41 Pts / 83%

	Seat Position			
	Front	2nd row		
	PASSENGER	LEFT	CENTER	RIGHT
Maxi Cosi Cabriofix (Belt)	●	●	●	●
Römer King Plus (Belt)	●	●	●	●
Römer Duo Plus (ISOFIX)	✘	●	✘	●
Römer KidFix (Belt)	●	●	✘	●
Maxi Cosi Cabriofix & EasyFix (Belt)	✘	●	✘	●
Maxi Cosi Cabriofix & EasyFix (ISOFIX)	✘	●	✘	●
BeSafe iZi Kid X3 ISOfix (ISOFIX)	✘	●	✘	●
Maxi Cosi Pearl & Familyfix (ISOFIX)	✘	●	✘	●
Römer KidFix (ISOFIX)	✘	●	✘	●

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

## Comments

The Sportage scored maximum points for its protection of the 1½ year dummy in the frontal offset test. Forward movement of the 3 year dummy, sat in a forward-facing restraint, was not excessive, although points were lost for high neck tensile forces. In the side barrier test, both dummies were properly contained within the protective shells of their restraints, minimising the likelihood of head contact with parts of the car vehicle interior. 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 Sportage is designed could be correctly installed and accommodated in the car.

PEDESTRIAN PROTECTION

Total 24.0 Pts / 66%

■ GOOD    
 ■ ADEQUATE    
 ■ MARGINAL    
 ■ WEAK    
 ■ POOR

Pedestrian Protection	24.0 Pts						
	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="padding: 5px;">Head Impact</td> <td style="text-align: right; padding: 5px;">14 Pts</td> </tr> <tr> <td style="padding: 5px;">Pelvis Impact</td> <td style="text-align: right; padding: 5px;">4.2 Pts</td> </tr> <tr> <td style="padding: 5px;">Leg Impact</td> <td style="text-align: right; padding: 5px;">5.9 Pts</td> </tr> </table>	Head Impact	14 Pts	Pelvis Impact	4.2 Pts	Leg Impact	5.9 Pts
Head Impact	14 Pts						
Pelvis Impact	4.2 Pts						
Leg Impact	5.9 Pts						

Comments

The bumper provided good or adequate protection to pedestrians' legs. Protection of the pelvis was predominantly good but poor in places. The bonnet offered mostly good or adequate protection to the head of a struck pedestrian, with weak and poor results recorded along the base of the windscreen and on the stiff windscreen pillars. The Sportage's optional autonomous emergency braking system recognises pedestrians as well as other cars. Euro NCAP will start to assess the performance of such functionality in 2016 so the system cannot be rewarded here.



SAFETY ASSIST

Total 9.3 Pts / 71%

GOOD
  ADEQUATE
  MARGINAL
  WEAK
  POOR

Speed Assistance

2.3 Pts

Speed Limit Information Function	Camera & Map
Warning Function	Manually set
Speed Limitation Function	Manually set

Electronic Stability Control

3 Pts

System Name	ESC	
PERFORMANCE		
Vehicle Yaw Rate @ COS + 1.00 s	3.62%	meets ECE requirements
Vehicle Yaw Rate @ COS + 1.75 s	2.45%	meets ECE requirements
Lateral Displacement @ BOS + 1.07 s	2.47 m	meets ECE requirements

Seat Belt Reminder

3 Pts

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

● Pass
 ● Fail
 — Not available

Lane Support

1 Pts

System Name	LDWS
Type	Lane Departure Warning
Operational From	60 km/h
Warning	Audible & Visual
PERFORMANCE	
LDW Confirmation Test	Meets NHTSA requirements

 SAFETY ASSIST

Total 9.3 Pts / 71%

## Comments

Electronic stability control is standard equipment, together with a seatbelt reminder for the front and rear seats. A speed assistance system is an option that is expected to be sold in sufficient numbers to qualify for assessment by Euro NCAP. Data from a digital map is combined with information from a windscreen-mounted camera to provide information to the driver about the speed limit at any point. The driver can set the speed to which the car is limited. A lane departure warning system is also an option that was included in this assessment. Autonomous emergency braking is available as an option but is not expected to be fitted widely enough to be included in this assessment.