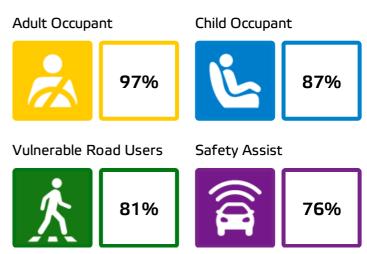




Skoda Scala Standard Safety Equipment







SPECIFICATION

Tested Model	Škoda Scala 1.0 TSI "Ambition", LHD
Body Type	- 5 door hatchback
Year Of Publication	2019
Kerb Weight	1138kg
VIN From Which Rating Applies	- all Scalas
Class	Small Family Car

SAFETY EQUIPMENT

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



SAFETY EQUIPMENT (NEXT)

	Driver	Passenger	Rear
CHILD PROTECTION			
Isofix		0	٠
Integrated CRS		×	×
Airbag cut-off switch		•	_
SAFETY ASSIST			
Seat Belt Reminder	•		٠

OTHER SYSTEMS	
Active Bonnet (Hood)	×
AEB Pedestrian	•
AEB Cyclist	•
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

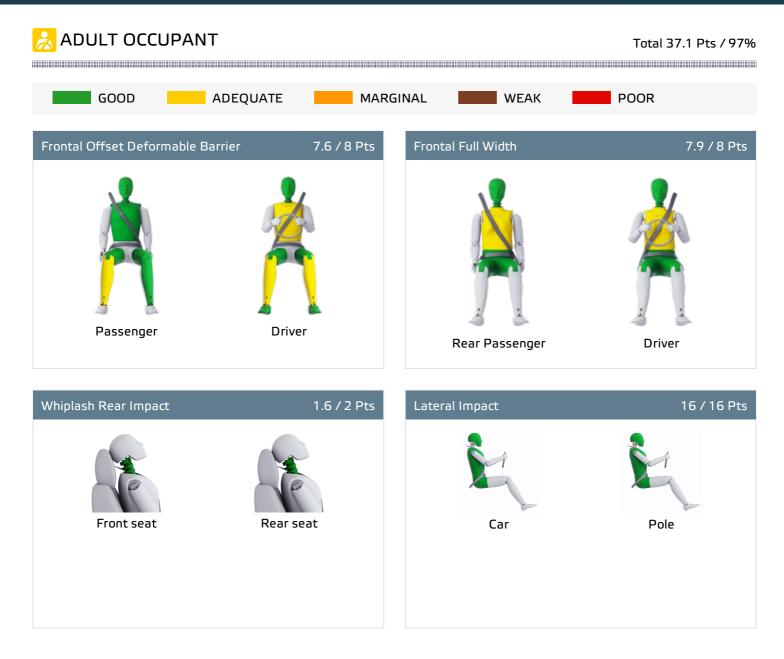
O Not fitted to the test vehicle but available as option or as part of the safety pack

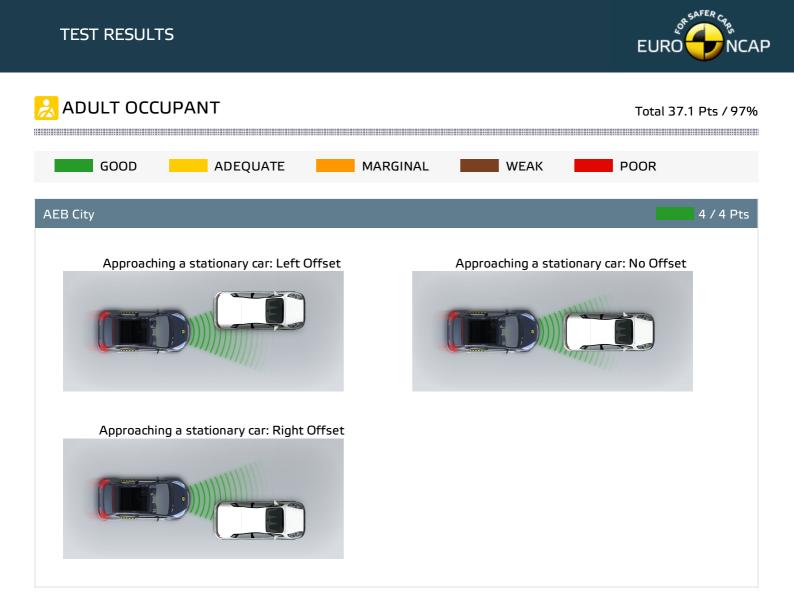
Version 240619

— Not applicable

🗙 Not available









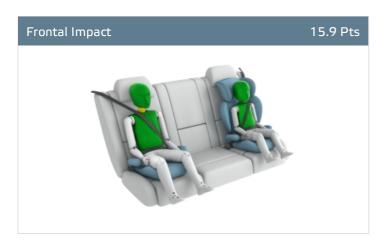
<u> ADULT OCCUPANT</u>

Total 37.1 Pts / 97%

Comments

The passenger compartment of the Scala remained stable in the frontal offset test. Dummy readings indicated good protection of the knees and femurs of the driver and passenger. Škoda showed that a similar level of protection would be provided to occupants of different sizes and to those sitting in different positions. In the full-width rigid barrier test, protection of all critical body areas was good or adequate for both the driver and rear passenger. In both the side barrier and the more severe side pole tests, protection of all critical body areas was good protection against whiplash injuries in the event of a rear-end collision. A geometric assessment of the rear seats also indicated good whiplash protection. The standard-fit autonomous emergency braking (AEB) system performed well in tests of its functionality at the low speeds at which many whiplash injuries occur.







Restraint for 6 year old child: *Britax Römer KidFix XP II* Restraint for 10 year old child: *Booster Cushion* **Safety Features**

7 / 13 Pts

				Front Passenger	2nd row outboard	2nd row center
			Isofix	0	•	×
			i-Size	0	•	×
		Integrated	d CRS	×	×	×
Fitted to test car as standard	O Not on test c	ar but available as option	X N	lot available		
CRS Installation Check						12 / 12 Pts
 Install without problem i-Size CRS 	Install with care	Safety critical problen		Installation n		
Maxi Cosi 2way Pearl & 2wayFix (rearward) (iSize)	Maxi Cos (forward	si 2way Pearl & 2wayFix I) (iSize)		BeSafe iZi	Kid X2 i-Size (iS	iize)
					X	



💪 CHILD OCCUPANT

Total 42.9 Pts / 87%

ISOFIX CRS



Britax Römer KidFix XP (ISOFIX)

BeSafe iZi Kid X4 ISOfix (ISOFIX)







Universal Belted CRS

Maxi Cosi Cabriofix (Belt)

Britax Römer KidFix XP (Belt)

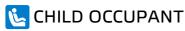




Britax Römer King II LS (Belt)







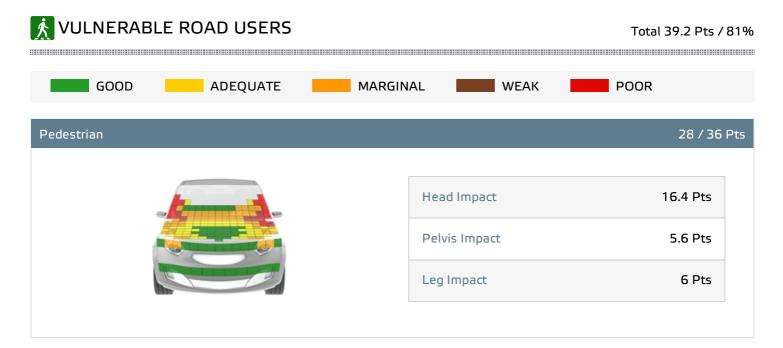
Total 42.9 Pts / 87%

	Seat Position			
	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)	•	•		
Maxi Cosi Cabriofix & FamilyFix (ISOFIX)	•	•		
BeSafe iZi Kid X4 ISOfix (ISOFIX)	•	•		
Britax Römer Duo Plus (ISOFIX)	•	•		
Britax Römer KidFix XP (ISOFIX)	•	•		
Maxi Cosi Cabriofix (Belt)	•	•	٠	
Maxi Cosi Cabriofix & EasyBase2 (Belt)	•	•	×	
Britax Römer King II LS (Belt)	•	•	٠	•
Britax Römer KidFix XP (Belt)	•		•	•

Comments

In the frontal test, protection of all critical body areas was good for both dummies, apart from the neck of the 10 year dummy, protection of which was adequate. In the side barrier impact, all critical body areas were well protected for both dummies and the Scala scored maximum points in this part of the assessment. 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 Scala is designed could be properly installed and accommodated in the car.





Vulnerable Road Users	11.1 / 12 Pts
System Name	Front Assist
Туре	Auto-Brake with Forward Collision Warning
Operational From	10 km/h

Comments

The bonnet provided predominantly good or adequate protection to the head of a struck pedestrian, with some poor results recorded on the stiff windscreen pillars. The bumper provided good protection to pedestrians' legs and protection of the pelvis was also generally good. The Scala's AEB system can detect vulnerable road users like pedestrians and cyclists, as well as other vehicles. In tests, the system's response to both was good, with collisions avoided or mitigated in most cases.

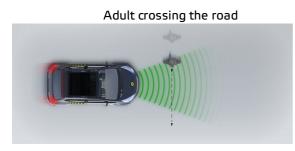


Total 39.2 Pts / 81%

🕺 VULNERABLE ROAD USERS

AEB Pedestrian

Day time



Child running from behind parked vehicles



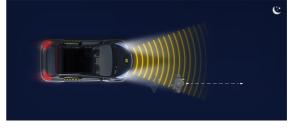
Adult along the roadside



Night time

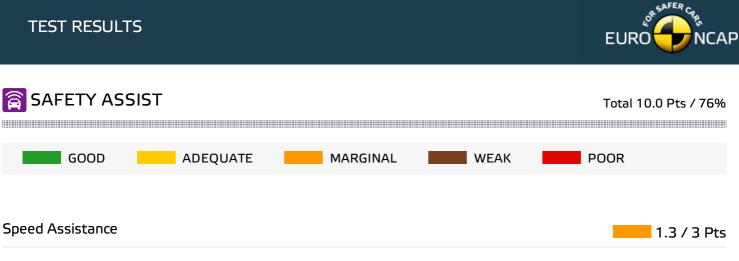


Adult along the roadside



AEB Cyclist





System Name	Speedlimiter
Speed Limitation Function	Manually set (accurate to 5km/h)

Seat Belt Reminder

2.5 / 3 Pts

Applies To		All Seats	
Warning	Driver Seat	front passenger(s)	rear passenger(s)
Visual	٠	•	٠
Audible	•	•	٠
Occupant detection	_	•	_
🔵 Pass 🛛 🛑 Fail 🛛 — Not available			

Lane Support

3.5 / 4 Pts

System Name	Lane Assist
Туре	ELK + LKA
Operational From	60 km/h
PERFORMANCE	
Emergency Lane Keeping	GOOD
Lane Keep Assist	GOOD
Human Machine Interface	ADEQUATE



SAFETY ASSIST

Total 10.0 Pts / 76%

 AEB Interurban
 2.7 / 3 Pts

 System Name
 Front Assist

 Type
 Autonomous Emergency Braking and Forward Collision Warning

 Operational From
 4 km/h

 Additional Information
 Supplementary warning

Comments

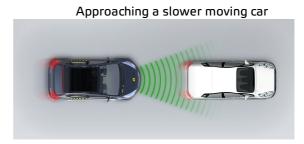
The Scala has a seatbelt reminder system for the front and rear seats. The AEB system performed well in tests of its response to other vehicles at highway speeds. A driver-set speed limiter helps the driver not to over-speed while a lane support system helps prevent inadvertent drifting out of lane, as well as intervening more aggressively in some critical situations.

- Autobrake function only
 - Approaching a slower moving car



Approaching a slower moving car





Approaching a braking car

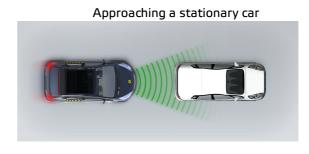




Total 10.0 Pts / 76%

SAFETY ASSIST

Driver reacts to warning

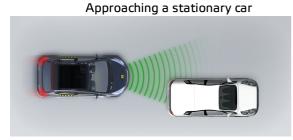


Approaching a slower moving car



Approaching a slower moving car

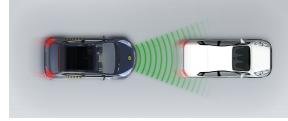




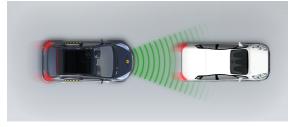
Approaching a stationary car



Approaching a slower moving car



Approaching a braking car





RATING VALIDITY

Variants of Model Range

Body Type	Engine & Transmission	Drivetrain	Rating Applies	
			LHD	RHD
			\checkmark	
5 door hatchback	1.0 TSI* (70kW and 85kW)	4 x 2		~
5 door	1.5 TSI (110kW)	4 x 2	✓	\checkmark
hatchback				
5 door hatchback	1.6 TDI (85kW)	4 x 2	\checkmark	~
5 door	1.0 CNG (66kW)	4 x 2	\checkmark	\checkmark
hatchback				

* Tested variant

Annual Reviews and Facelifts

	Date	Event	Outcome		
July	y 2019	Rating Published	2019 \star 🛧 🛧 🛧	~	