SKODA SCALA

AUS: FEBRUARY 2021 - ONWARDS NZ: AUGUST 2019 - ONWARDS

ALL VARIANTS





ADULT OCCUPANT PROTECTION



CHILD OCCUPANT PROTECTION





76%



SKODA SCALA

OVERVIEW

The Skoda Scala was introduced in New Zealand in August 2019 and Australia from February 2021. This ANCAP safety rating applies to all NZ variants from August 2019 and all Australian variants from February 2021.

Dual frontal, side chest-protecting and side head-protecting (curtain) airbags and a driver knee airbag are standard.

Autonomous emergency braking (City, Interurban & Vulnerable Road User) as well as lane keep assist (LKA) with lane departure warning (LDW) are standard on all variants.

ANCAP SAFETY RATING RATING YEAR (DATESTAMP) **VEHICLE TYPE AIRBAGS**

2019

SMALL CAR

Dual frontal, side chest, side head, driver knee

RATING APPLICABILITY

VARIANT	BODY TYPE	ENGINE	DRIVETRAIN	AUS	NZ
Skoda Scala Ambition TSI 85kW	5 door hatch	1.0 litre petrol	2WD	-	\checkmark
Skoda Scala Sport TSI 110kW	5 door hatch	1.5 litre petrol	2WD	-	\checkmark
Skoda Scala Style TSI 110kW	5 door hatch	1.5 litre petrol	2WD	-	\checkmark
Skoda Scala 110 TSI Ambition	5 door hatch	1.5 litre petrol	2WD	\checkmark	-
Skoda Scala 110 TSI Style	5 door hatch	1.5 litre petrol	2WD	\checkmark	-
Skoda Scala 110 TSI Monte Carlo	5 door hatch	1.5 litre petrol	2WD	\checkmark	-

ADULT OCCUPANT PROTECTION



The passenger compartment remained stable in the frontal offset test. Dummy readings indicated ADEQUATE protection for the driver's chest and the lower legs of both the driver and front passenger. Protection of all other critical body regions was

In the full width frontal test, protection was ADEQUATE for the chest of the driver and the rear passenger, while GOOD protection was offered for all other critical body regions.

In both the side impact and oblique pole tests, protection of all critical body areas for the driver was GOOD and the Skoda Scala scored maximum points in these tests.

The autonomous emergency braking system (AEB) showed GOOD performance at low speeds typical of city driving, with collisions avoided in all test scenarios.

FRONTAL OFFSET#	7.65	(out of 8)
FULL WIDTH FRONTAL#	7.89	(out of 8)
SIDE IMPACT#	8.00	(out of 8)
OBLIQUE POLE#	8.00	(out of 8)
WHIPLASH PROTECTION	1.60	(out of 2)
AEB - City	4.00	(out of 4)

#Scaled scores. Total test scored out of 16.00 points.

FRONTAL OFFSET TEST (64 KM/H)



Driver

Head / neck: 4.00 pts 3.47 pts Chest: Upper leas: 4.00 pts Lower legs: 3.82 pts Deductions: Nil



Front Passenger

Head / neck: 4.00 pts Chest: 4.00 pts Upper leas: 4.00 pts Lower legs: 3.95 pts Deductions: Nil

FULL WIDTH FRONTAL TEST (50 KM/H)



Driver

Head: 4.00 pts 4.00 pts Neck: Chest: 3.79 pts Upper legs: 4.00 pts Deductions: Nil



Rear Passenger

Head: 4.00 pts Neck: 4.00 pts Chest: 3.78 pts Upper legs: 4.00 pts Deductions: Nil

SIDE IMPACT TEST (50 KM/H)



Driver

Rear:

Front:

Head: 4.00 points Chest: 4.00 points Abdomen: 4.00 points Pelvis: 4.00 points Deductions: Nil

OBLIQUE POLE TEST (32 KM/H)



Driver

Head: 4.00 points Chest: 4.00 points Abdomen: 4.00 points Pelvis: 4.00 points Deductions: Nil

AEB - CITY (10-50 KM/H)

4.00 points Score:

OVERLAP	-50%	-75%	100%	75%	50%
PERFORMANCE					
PERFURMANCE			GOOD		

Rear Passenger 0.38 points 1.23 points

Driver / Front Passenger

WHIPLASH (REAR IMPACT) PROTECTION TEST

CHILD OCCUPANT PROTECTION



In the frontal offset test, dummy readings indicated ADEQUATE protection of the neck of the 10 year dummy. Otherwise, protection of both dummies was GOOD.

Protection of both child dummies in the side impact test was GOOD with maximum points scored.

The Skoda Scala is fitted with lower ISOFix anchorages on the rear outboard seats and top tether anchorages for all rear seating positions.

Installation of typical child restraints available in Australia and New Zealand showed most child restraints could be accommodated in most rear seating positions, though the Type A capsule could not be correctly installed in the centre rear position and one of the selected Type A convertible seats could not be correctly installed in rearward facing mode using the ISOfix anchorages. In addition, care is required when installing a Type E booster in the centre rear position.

DYNAMIC TEST (FRONT)	15.87	(out of 16)
DYNAMIC TEST (SIDE)	8.00	(out of 8)
RESTRAINT INSTALLATION	11.22	(out of 12)
ON-BOARD SAFETY FEATURES	8.00	(out of 13)

FRONTAL OFFSET TEST (64 KM/H)



6 year old

10 year old

SIDE IMPACT TEST (50 KM/H)



10 year old

6 year old

ON-BOARD SAFETY FEATURES

FEATURE	FRONT Passenger	2nd ROW OUTBOARD	2nd ROW CENTRE	3rd ROW OUTBOARD	3rd ROW CENTRE
ISOFix	×	•	×	-	-
Integrated child restraints	×	×	×	-	-
Top tether anchorage	×	•	×	-	-
Airbag disabling	×	-	-	-	-

FITTED TO TEST CAR AS STANDARD

NOT FITTED TO TEST CAR BUT AVAILABLE AS AN OPTION

× NOT AVAILABLE

- NOT APPLICABLE

NOTE: The child restraints fitted to vehicles tested by Euro NCAP are relevant to the European market. For Australasian consumers, this information should be used as a guide to vehicle features only. The Child Restraint Evaluation Program (CREP) provides an independent assessment on the safety of Australasian child restraints - see www.childcarseats.com.au.

GOOD ADEQUATE MARGINAL WEAK POO

CHILD OCCUPANT PROTECTION



CHILD RESTRAINT INSTALLATION*

		CHILD RESTRAINT (CRS) TYPE [^]	FRONT ROW PASSENGER	LEFT	2nd ROW CENTRE	RIGHT	LEFT	3rd ROW CENTRE	RIGHT
		Rearward facing capsule	×	•	•	•	-	-	-
	TYPE A	Rearward facing with harness - convertible (Model A)	×	•	•	•	-	-	-
		Rearward facing with harness - convertible (Model B)	×	•	•	•	-	_	-
BELTED	TYPE B	Forward facing with harness - convertible (Model A)	×	•	•	•	-	_	-
2	Forward facing with harness - convertible (Model B)		×		•		-	-	-
	TYPE E	Booster - 4 to 8 years	×	•	•	•	-	-	-
	TYPE F	Booster - 4 to 10 years	×	•	•	•	-	_	-
		Rearward facing capsule	×		-		-	-	-
×	TYPE A	Rearward facing with harness - convertible (Model A)	×	•	-	•	-	-	-
ISOFIX		Rearward facing with harness - convertible (Model B)	×	•	_	•	-	_	-
_	TYPE B	Forward facing with harness - convertible (Model A)	×	•	-		-	-	-
	TIFED	Forward facing with harness - convertible (Model B)	×		-		-	-	-

^{*} Installation of each child restraint is assessed separately in each position. Installation of multiple restraints has not been assessed and may not be possible.

INSTALL WITHOUT PROBLEM

INSTALL WITH CARE

CANNOT BE FITTED SAFELY

▼ INSTALLATION NOT ALLOWED - NOT APPLICABLE / NOT ASSESSED

[^] The above list of child restraints has been selected to provide a general indication of the rated vehicle's ability to accommodate various CRS types. ANCAP does not endorse or recommend any one CRS brand or model, nor does it rate the safety of child restraints.

VULNERABLE ROAD USER PROTECTION



The bonnet of the Skoda Scala provided GOOD or ADEQUATE protection to the head of a struck pedestrian over most of its surface, with POOR results recorded only on the stiff windscreen pillars. The bumper scored maximum points for its protection of pedestrians' legs, with GOOD results at all test locations. Protection of the pelvis was mixed, with areas of GOOD and MARGINAL performance.

The autonomous emergency braking (AEB) system is capable of detecting and reacting to vulnerable road users including pedestrians and cyclists. The AEB system offered GOOD performance in tests of its effectiveness in pedestrian test scenarios under both daylight and night-time conditions. GOOD performance was also seen in cyclist test scenarios with collisions avoided or mitigated at all test speeds. The system's overall performance was classified as GOOD.

HEAD IMPACTS	16.45	(out of 24)
UPPER LEG IMPACTS	5.59	(out of 6)
LOWER LEG IMPACTS	6.00	(out of 6)
AEB - Pedestrian	5.12	(out of 6)
AEB - Cyclist	6.00	(out of 6)

PEDESTRIAN IMPACT TEST (40 KM/H)



AUTONOMOUS EMERGENCY BRAKING (PEDESTRIAN & CYCLIST)

SYSTEM NAME: Front Assist

TYPE: Autonomous emergency braking with forward collision warning

OPERATIONAL FROM: 10-50 km/h

DESCRIPTION: System functions in the daytime and night

		AEB - Pedestrian						AEB - Cyclist	
						FORWARD COLLISION WARNING			FORWARD Collision Warning
	Adult crossing towards kerb (50%)	Adult crossing from kerb (25%)	Adult crossing from kerb (75%)	Child running (obstructed)	Adult walking along road	Adult walking along road	Cyclist crossing from kerb	Cyclist travelling along road (50%)	Cyclist travelling along road (25%)
	DAY NIGHT	DAY NIGHT	DAY NIGHT	DAY NIGHT	DAY NIGHT	DAY NIGHT	DAY	DAY	DAY
TEST SCENARIO			***			W+		•	•
PERFORMANCE	-		GOOI	_				GOOD	

SAFETY ASSIST



The Skoda Scala is fitted with autonomous emergency braking (AEB) and a lane support system (LSS) with lane keep assist (LKA) and lane departure warning (LDW). A blind spot monitoring system (BSM) is available in an option pack.

Tests of the AEB system showed GOOD performance in highway speed scenarios with collisions avoided or mitigated in most scenarios

Tests of LSS functionality showed some GOOD performance, including several of the more critical emergency lane keeping test scenarios, and overall performance was classified as GOOD.

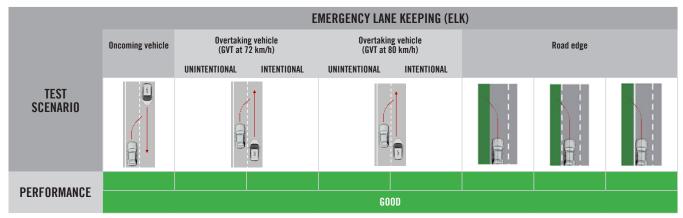
A driver-set speed limiter is standard equipment. A speed limit information function (SLIF) is not available.

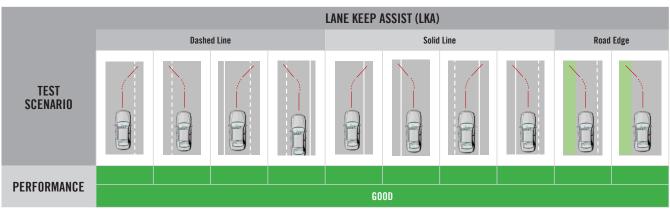
A seatbelt reminder system is fitted for all front and rear seating positions, however occupant detection is not available for rear seats.

SPEED ASSISTANCE SYSTEMS	1.25	(out of 3)
SEAT BELT REMINDERS	2.50	(out of 3)
LANE SUPPORT SYSTEMS	3.50	(out of 4)
AEB - Interurban	2.73	(out of 3)

LANE SUPPORT SYSTEMS (LSS)

SYSTEM NAME: Lane Assist OPERATIONAL FROM: 60-250 km/h







SAFETY ASSIST



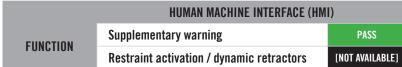
AUTONOMOUS EMERGENCY BRAKING (INTERURBAN)

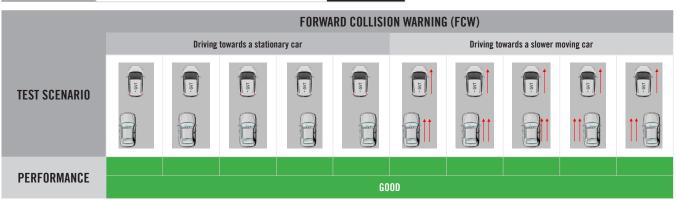
SYSTEM NAME: Front Assist

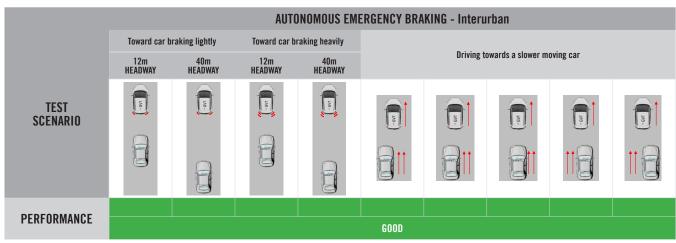
TYPE: Autonomous emergency braking with forward collision warning

OPERATIONAL FROM: 4-250 km/h

DESCRIPTION: Defaults ON for every journey







SPEED ASSISTANCE SYSTEMS (SAS) -

SYSTEM NAME: Speed Limiter

SAS FEATURE	DESCRIPTION
Speed Limit Information Function (SLIF)	[NOT AVAILABLE]
Speed Limitation Function	Manually set

SEAT BELT REMINDERS (SBR)

WARNING TYPE	DRIVER	FRONT PASSENGER	REAR PASSENGERS
Occupant Detection	-	•	×
Visual Warning	•	•	•
Audible Warning	•	•	•
• PASS • FAIL ×	NOT AVAILA	BLE - NOT APP	LICABLE
GOOD ADEQUATE	MARG	INAL WEA	K POOR

SAFETY FEATURES & TECHNOLOGIES

FEATURE / TECHNOLOGY~		BILITY
FEATURE / TEGRNOLOGY	AUS	NZ
Seat belts (three-point) for all forward-facing seats	•	•
Seat belt pre-tensioners (front)		
Seat belt pre-tensioners (rear outboard) - 2nd row		
Seat belt pre-tensioners (rear centre) - 2nd row	×	×
Seat belt pre-tensioners (rear outboard) - 3rd row	-	-
Intelligent seat belt reminder (driver)		
Intelligent seat belt reminder (front passenger)		
Intelligent seat belt reminder (2nd row seats)		
Intelligent seat belt reminder (3rd row seats)	-	-
Airbag - frontal (driver)		
Airbag - frontal (passenger)		
Airbags - side, chest protection (front seats)		
Airbags - side, chest protection (2nd row seats)		0
Airbags - side, chest protection (3rd row seats)	-	-
Airbags - side, head protection (front seats)		
Airbags - side, head protection (2nd row seats)		
Airbags - side, head protection (3rd row seats)	-	-
Airbag - knee (driver)		
Airbag - knee (front passenger)	×	×
Airbag disabling switch - automatic (front passenger)	×	×
Airbag disabling switch - manual (front passenger)	×	×
Head restraints for all seats		
Active bonnet	×	×
Adaptive cruise control (ACC)		0
Adaptive headlights	0	0
Anti-lock braking system (ABS)		
Autonomous emergency braking (AEB) - City		
Autonomous emergency braking (AEB) - Interurban	•	
Autonomous emergency braking (AEB) - VRU		
Automatic emergency call (eCall)	×	×
Automatic headlights		
Automatic high beam	0	X

FEATURE / TECHNOLOGY~	AVAILABILITY	
	AUS	NZ
Blind spot monitor (BSM)	○/● *	0
Child presence alert	×	×
Daytime running lights (DRL)		
Electronic brakeforce distribution (EBD)		
Electronic data recorder (EDR)		
Electronic stability control (ESC)		
Emergency brake assist (EBA)		
Emergency stop signal (ESS)		
Fatigue reminder		
Fatigue detection		
Forward collision warning (FCW)		
Hill launch assist		
Integrated child seat / restraint	×	×
ISOFix		
Lane departure warning (LDW)		
Lane keep assist (LKA)		
Pre-crash systems		
Rear cross-traffic alert (RCTA)	O / O *	0
Reversing collision avoidance (camera)		
Reversing collision avoidance (auto brake)		
Roll stability system		
Secondary / multi-collision brake		
Speed assistance - auto / intelligent speed limiter	×	×
Speed assistance - manual speed limiter		
Speed assistance - speed sign recognition & warning	×	×
Smart (intelligent) key	×	×
Trailer stability control	×	×
Tyre pressure monitoring system (TPMS)	•	
Vehicle-to-infrastructure communication (V2I)	×	×
Vehicle-to-vehicle communication (V2V)	×	×

Specifications & availability subject to change. Please check with the vehicle manufacturer for confirmation of vehicle specification.
 Standard on vehicles built from June 2023.

● STANDARD ● NOT AVAILABLE ON BASE VARIANT BUT STANDARD OR OPTIONAL ON HIGHER VARIANTS ○ OPTIONAL 🗙 NOT AVAILABLE

MODEL VARIANTS:

ANCAP safety ratings do not automatically extend to variants that have different body styles, engine configurations, driven wheels or occupant restraint systems (e.g. fewer airbags). In these cases, ANCAP considers technical evidence submitted by manufacturers before deciding on the extension of a rating to additional variants of a model.

RATING YEAR (DATESTAMP):

The Rating Year denotes the year requirements against which a vehicle has been assessed. The Rating Year is determined by ANCAP and, for vehicles rated from 2018, the Rating Year is the year in which the vehicle was tested.

ASSESSMENT DETAILS

TESTED MAKE / MODEL
TESTED VEHICLE(S) BUILT
TESTED BODY TYPE
TESTED VEHICLE ENGINE
RATING PUBLISHED
RATING UPDATED
Skoda Scala 1.0 TSI Ambition LHD
2019
5 door hatch
1.0 litre petrol
December 2020
October 2023