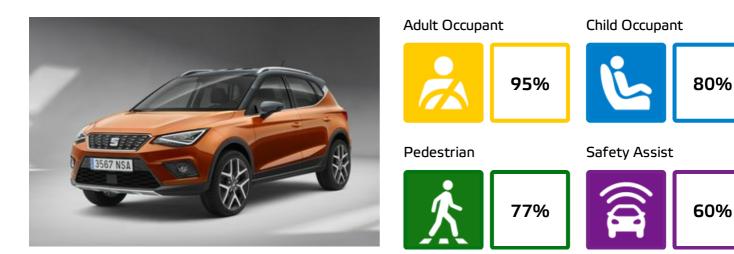
TEST RESULTS





Seat Arona Standard Safety Equipment





SPECIFICATION

Tested Model	SEAT Arona 1.0 'Excellence', LHD
Body Type	- 5 door hatchback
Year Of Publication	2017
Kerb Weight	1112kg
VIN From Which Rating Applies	- all Aronas
Class	Small Off-Road

General comments

The SEAT Arona is structurally almost identical to the SEAT Ibiza rated earlier in 2017 by Euro NCAP, and has the same fitment of safety equipment. Some additional tests have been conducted and the Arona has performed at least as well as the Ibiza in these. Accordingly, this assessment is based on that of the Ibiza and the results of the additional tests.



SAFETY EQUIPMENT

	Driver	Passenger	Rear
FRONTAL CRASH PROTECTION			
Frontal airbag	•		×
Belt pretensioner	•	•	٠
Belt loadlimiter	•	•	٠
Knee airbag	×	×	×
SIDE CRASH PROTECTION			
Side head airbag	•	•	٠
Side chest airbag	•	•	×
Side pelvis airbag	•	•	×
CHILD PROTECTION			
Isofix	—	×	•
Integrated CRS		×	×
Airbag cut-off switch	_	•	_
SAFETY ASSIST			
Seat Belt Reminder	•	•	٠

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

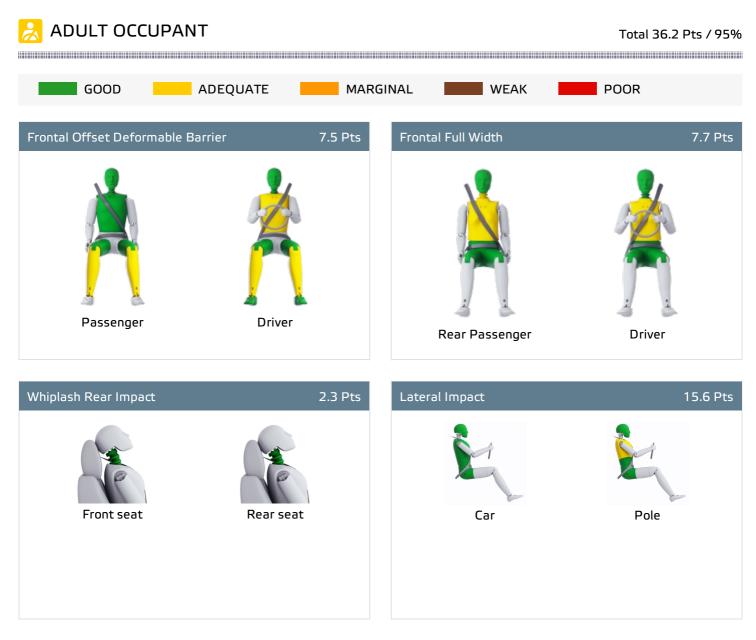
Fitted to the vehicle as standard

○ Fitted to the vehicle as part of the safety pack

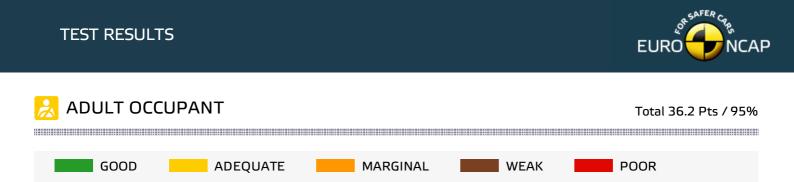
○ Not fitted to the test vehicle but available as option or as part of the safety pack

🗙 Not available 🧼 — Not applicable









Euro NCAP © Seat Arona Nov 2017 4/13



😞 ADULT OCCUPANT

Total 36.2 Pts / 95%

Comments

The passenger compartment remained stable in the front offset test. Dummy readings indicated good protection of the knees and femurs of both the driver and passenger. SEAT 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 impact, protection of the driver and passenger was good or adequate and the Arona scored fractionally better than the Ibiza. In the side barrier test, good protection was provided to all critical parts of the body and the car scored maximum points. In the more severe side pole impact, protection of chest was adequate and that of other body regions was good. Tests on the front seats and head restraints demonstrated good protection against whiplash protection in the event of a rear-end collision. A geometric assessment of the rear seats also indicated good whiplash protection. An autonomous emergency braking system is fitted as standard. In tests of its functionality at low speeds typical of city driving at which many whiplash injuries are caused, the system performed well, with collisions avoided at all test speeds.





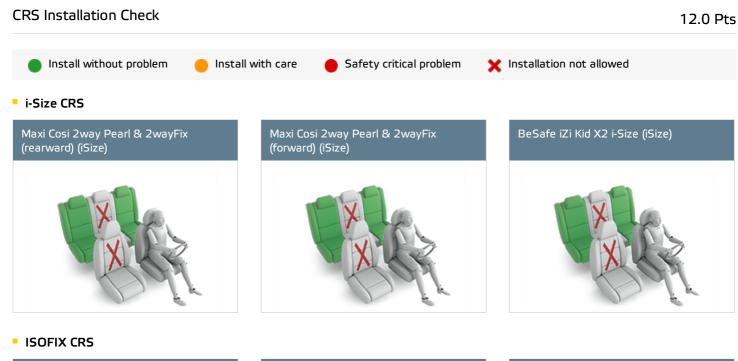
Restraint for 6 year old child: *Britax Römer KidFix XP* Restraint for 10 year old child: *Takata Maxi*

Safety Features

7.0 Pts

Fitted to test car as standard	Not on test car but available as option	🗙 Not available
		Integrated CRS
		i-Size
		Isofix







Britax Römer KidFix XP (ISOFIX)





🔄 CHILD OCCUPANT

Total 39.4 Pts / 80%

Universal Belted CRS



Britax Römer KidFix XP (Belt)



Maxi Cosi Cabriofix & EasyBase2 (Belt)







🔄 CHILD OCCUPANT

Total 39.4 Pts / 80%

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

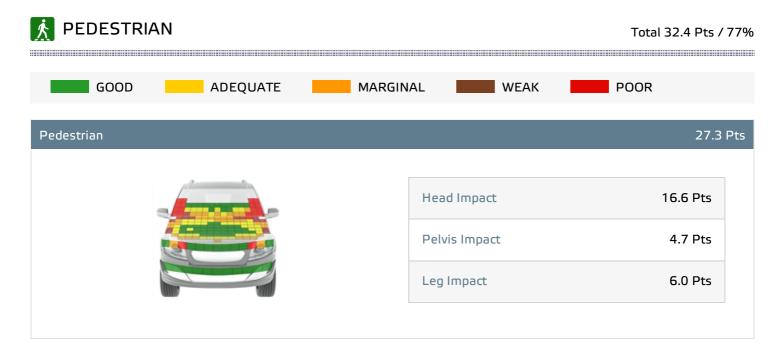
Not available

Comments

In the frontal offset test, protection of the 10 year dummy was good. However, readings from the 6 year dummy indicated weak protection of the chest and marginal protection of the neck. In the side barrier test, protection of the 6 year dummy was good but chest decelerations indicated poor protection of that part of the body for the 10 year dummy. The front passenger airbag can be disabled to allow a rearwardfacing child restraint to be used in that seating position. Clear information is provided to the driver and the system was rewarded. All of the restraint types for which the lbiza is designed could be properly installed and accommodated in the car.



5.2 Pts

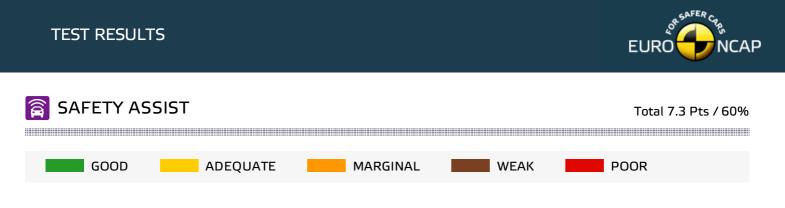


AEB Pedestrian

System Name Front Assist Туре Auto-Brake with Forward Collision Warning 5 km/h **Operational From** 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 55 km/h Walking Adult crossing from Nearside -25% Collision avoided up to 40 km/h Impact mitigated up to 55 km/h Walking Adult crossing from Nearside -75% Collision avoided up to 45 km/h Impact mitigated up to 50 km/h Running Child from behind parked vehicles Collision avoided up to 35 km/h Impact mitigated up to 45 km/h

Comments

The bonnet surface provided good or adequate protection to the head of a struck pedestrian but performance was weak and poor in tests around the windscreen pillars. The protection provided to pedestrians' legs by the bumper was good at all test locations. Protection of the pelvis was also predominantly good or adequate (note: from the 2021 facelift, pelvis protection is noticeably worse with predominantly poor results). The autonomous emergency braking system can detect pedestrians as well as other vehicles. In tests, the system showed good performance, with collisions avoided or mitigated in most test scenarios and speeds.



Speed Assistance

1.5 Pts

System Name	Cruise Control
Speed Limit Information Function	N/A
Warning Function	Manually set
Speed Limitation Function	Manually set (accurate to 5km/h)

Seatbelt Reminder

3.0 Pts

Applies To	All seats			
Warning	Driver Seat	Front Passenger(s)	Rear Passenger(s)	
Visual	۲	•	•	
Audible	٠	•	•	
🔵 Pass 🛑 Fail — Not available				

Lane Support

0 Pts



🛜 SAFETY ASSIST

Total 7.3 Pts / 60%

AEB Inter-Urban

2.8 Pts

System Name	Front Assist		
Туре	Forward Collision Warning with Auto-Brake		
Operational From	10 km/h		
Additional Information	Default On; S	Supplementary Warning	
PERFORMANCE			
	Autobrake Function Only	Driver reacts to warning	
Operational Speed	10-210 km/h	10-210 km/h	
Approaching a stationary car	See AEB City	Crash avoided up to 40km/h. Crash speed reduced up to 65km/h.	
Approaching a slower moving car	Crash avoided up to 70km/h. Crash avoided up to 80km/h.		
FOI	LLOWING 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 is standard for the front and rear seats. Tests of the autonomous emergency braking system at highway speeds demonstrated good performance. The Arona has a driver-set speed limitation system as standard equipment but is not equipped with a lane assistance system.



RATING VALIDITY

Variants of Model Range

Annual Reviews and Facelifts

Date	Event	Outcome	
November 2017	Rating Published	2017 ★ ★ ★ ★	✓
November 2019	Annual Review	2017 🚖 🚖 🚖 🚖	~
November 2020	Annual Review	2017 🚖 🚖 🚖 🚖	✓
August 2021	Facelift Review	2017 🚖 🚖 🚖 🚖	✓