TEST RESULTS

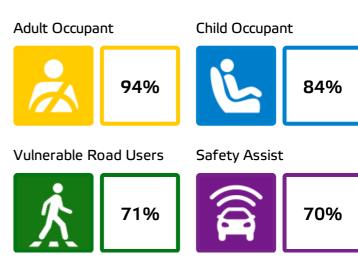




Volkswagen Taigo Standard Safety Equipment







SPECIFICATION

Tested Model	VW Polo, 1.0 TSI 'Life', LHD
Body Type	- 5 door hatchback
Year Of Publication	2022
Kerb Weight	1216kg
VIN From Which Rating Applies	- all Taigos
Class	Small Off-Road

General comments

The Taigo is structurally identical to the VW Polo, and shares the same level of safety equipment. Additional tests have been performed where slight differences might exist and to verify the performance of the Taigo against that of the Polo. Otherwise, test results are taken from the VW Polo 2022 assessment.



SAFETY EQUIPMENT

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

OTHER SYSTEMS	
Active Bonnet	*
AEB Vulnerable Road Users	
AEB Pedestrian - Reverse	×
AEB Car-to-Car	
Speed Assistance	
Lane Assist System	

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

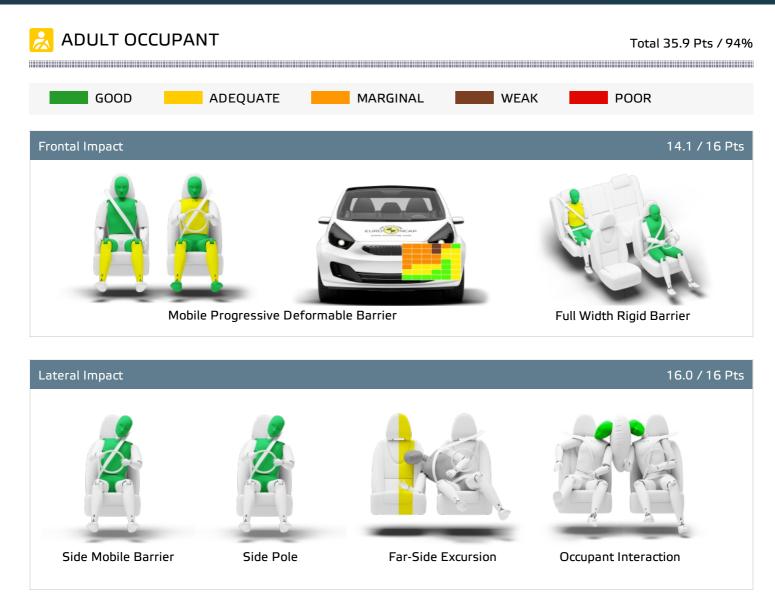
- Fitted to the vehicle as standard
 O Fitted to the vehicle as part of the safety pack

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

🗙 Not available 🧼 — Not applicable



3.7 / 4 Pts



Rear Impact



Rear Seat



Front Seat

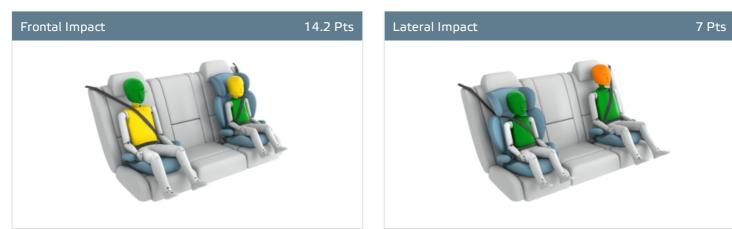




Comments

The passenger compartment of the Taigo remained stable in the frontal offset test. Dummy numbers showed good protection of the knees and femurs of both the driver and passenger. Volkswagen showed that a similar level of protection would be provided to occupants of different sizes and to those sitting in different positions. Analysis of the deceleration of the impact trolley during the test, and analysis of the deformable barrier after the test, revealed that the Taigo would be a moderately benign impact partner in a frontal collision. In the fullwidth rigid barrier test, good or adequate protection was provided to all critical body areas, for both the driver and rear passenger. In both the side barrier test and the more severe side pole impact, protection of all critical body areas was good and the car scored maximum points in this part of the assessment. Control of excursion (the extent to which a body is thrown to the other side of the vehicle when it is hit from the far side) was found to be adequate. The car has a countermeasure to mitigate against occupant-to-occupant injuries in such impacts and this performed well in Euro NCAP's test. Tests on the front seats and head restraints demonstrated good protection against whiplash injuries in the event of a rear-end collision. A geometric analysis of the rear seats also indicated good whiplash protection. The Taigo has an advanced eCall system which alerts the emergency services in the event of a crash. The car also has a system which applies the brakes after an impact, to avoid secondary collisions.





Restraint for 6 year old child: *Volkswagen Isofit G2-3* Restraint for 10 year old child: *Volkswagen Isofit G2-3*

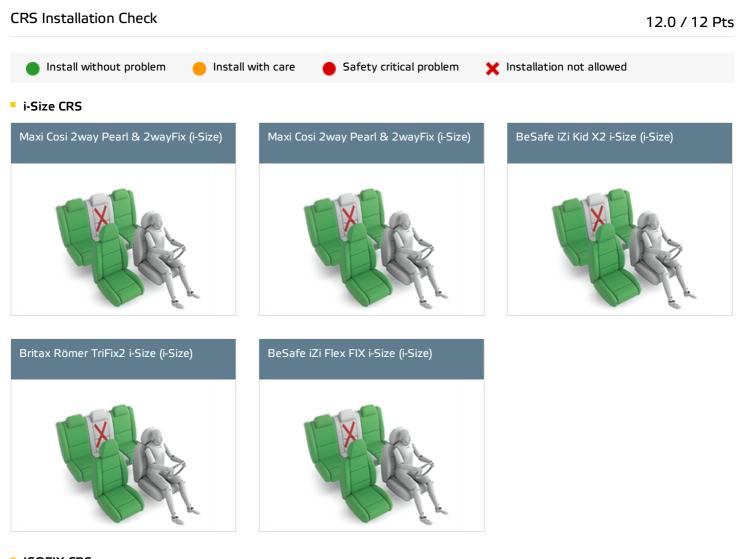
Safety Features

8.0 / 13 Pts

	assenger	outboard	center
Isofix	•	•	×
i-Size	•	•	×
Integrated CRS	×	×	×







ISOFIX CRS





🔄 CHILD OCCUPANT

Total 41.2 Pts / 84%

Universal Belted CRS



Cybex Solution Z i-Fix (Belt)



Maxi Cosi Cabriofix & EasyFix (Belt)









🐚 CHILD OCCUPANT

Total 41.2 Pts / 84%

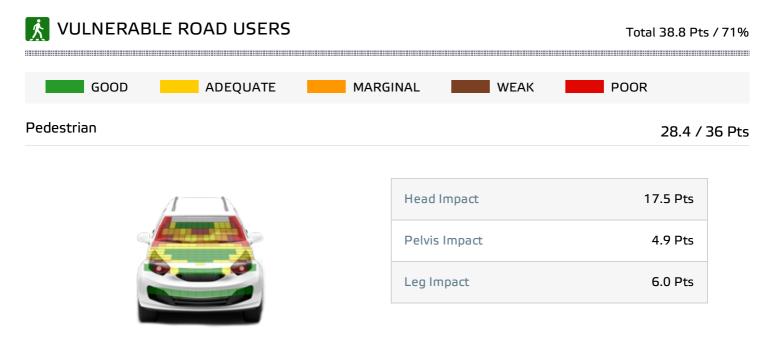
		Seat Position			
	Front	2nd row			
	PASSENGER	LEFT	CENTER	RIGHT	
Maxi Cosi 2way Pearl & 2wayFix (i-Size)	•	•	_	•	
Maxi Cosi 2way Pearl & 2wayFix (i-Size)	•	•	_		
BeSafe iZi Kid X2 i-Size (i-Size)	•	•	_		
Britax Römer TriFix2 i-Size (i-Size)	•	•	_		
BeSafe iZi Flex FlXi-Size (i-Size)	•	•	—		
BeSafe iZi Combi X4 ISOfix (ISOFIX)	•	•	—		
Cybex Solution Z i-Fix (ISOFIX)	•	•	—		
Maxi Cosi Cabriofix (Belt)	•	•	•		
Maxi Cosi Cabriofix & EasyFix (Belt)	•	•	×		
Britax Römer King II LS (Belt)	•	•	٠		
Cybex Solution Z i-Fix (Belt)					

Not available

Comments

In the frontal offset test, dummy measurements indicated adequate protection of the neck and chest of the 10-year dummy, and adequate protection of the head and neck of the 6-year dummy. In the side barrier test, protection of the head of the 10-year dummy was rated as marginal, based on measured values of acceleration. 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 the which the Taigo is designed could be properly installed and accommodated in the car.





Vulnerable Road Users

10.4 / 18 Pts

System Name	Front Assist
Туре	Auto-Brake with Forward Collision Warning
Operational From	4 km/h



🕺 VULNERABLE ROAD USERS

AEB Pedestrian

Total 38.8 Pts / 71%

5.6 / 9 Pts

Day time Vehicle reversing into standing pedestrian Pedestrian crossing a road into which a car is turning Image: Comparison of the standing pedestrian

Adult crossing the road



Adult along the roadside



Night time



Adult along the roadside

Child running from behind parked vehicles



Version 220222



K VULNERABLE ROAD USERS

Total 38.8 Pts / 71%

AEB Cyclist 4.8 / 9 Pts



Cyclist along the roadside

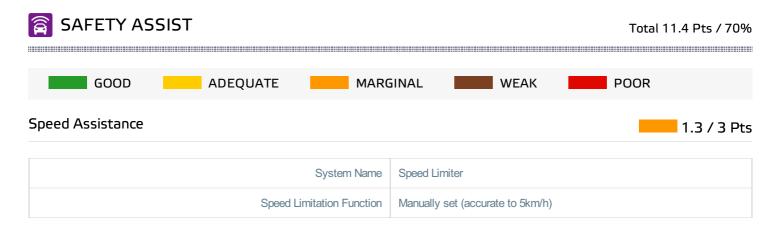


Comments

The protection provided to the head of a struck pedestrian was predominantly good or adequate, with some poor results recorded on the still windscreen pillars. The bumper provided good protection to pedestrians' legs at all test points. Protection of the pelvis was also good over most of the car width. The autonomous emergency braking system, fitted as standard, can detect vulnerable road users as well as other vehicles. The system performed adequately in tests of its reaction to pedestrians and cyclists, with collisions avoided or mitigated in many scenarios.

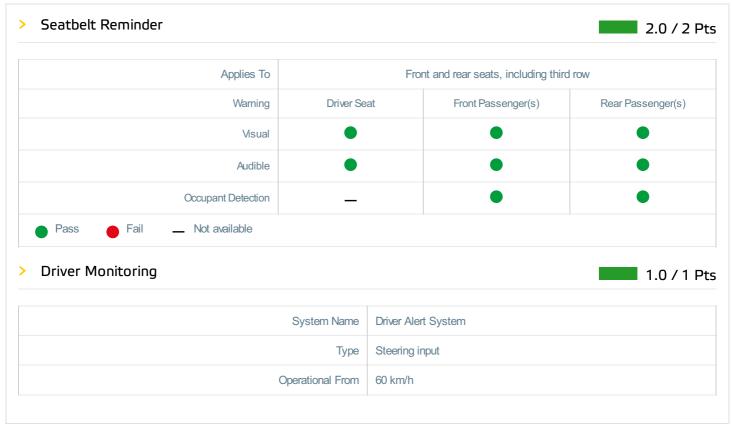
Euro NCAP © Volkswagen Taigo March 2022 11/17





Occupant Status Monitoring







SAFETY ASSIST

Total 11.4 Pts / 70%

Lane Support	3.5 / 4 Pts
System Name	Lane Assist
Туре	LKA and ELK
Operational From	60 km/h
PERFORMANCE	
Emergency Lane Keeping	GOOD
Lane Keep Assist	GOOD
Human Machine Interface	GOOD

AEB Car-to-Car

3.6 / 6 Pts

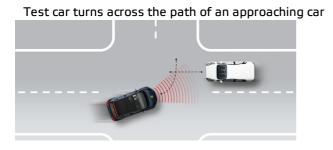
System Name	Front Assist
Туре	Autonomous emergency braking and forward collision warning
Operational From	4 km/h
Sensor Used	radar





Total 11.4 Pts / 70%

Autobrake function only



Approaching a stationary car

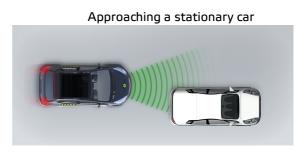


Approaching a slower moving car



Approaching a slower moving car

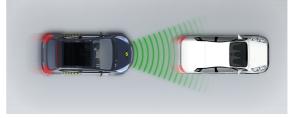




Approaching a stationary car



Approaching a slower moving car



Approaching a braking car







Total 11.4 Pts / 70%

Driver reacts to warning

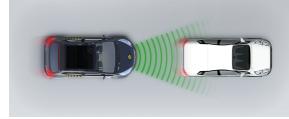




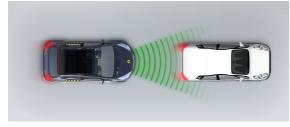
Approaching a stationary car

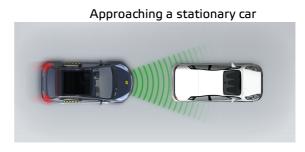


Approaching a slower moving car

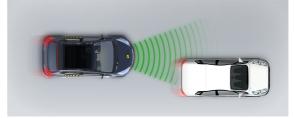


Approaching a braking car





Approaching a slower moving car



Approaching a slower moving car





SAFETY ASSIST

Total 11.4 Pts / 70%

Comments

In tests of its response to other vehicles, the autonomous emergency braking system performed adequately. A lane support system gently corrects the steering if the car is drifting out of lane and it can also intervene more aggressively in some other, more critical, situations. A driver-set speed limiter is fitted as standard. A seatbelt reminder is standard for all seating positions.



RATING VALIDITY

Variants of Model Range

Body Type	Engine	Model Name	Drivetrain	Rating Applies	
				LHD	RHD
5 door hatchback	1.0 TSI petrol*	TSI	4 x 2	\checkmark	~
5 door hatchback	1.5 TSI petrol	TSI	4 x 2	\checkmark	~

* Tested variant and VW Polo, 1.5TSI 'Life', LHD

Annual Reviews and Facelifts

Date	Event	Outcome		
March 2022	Rating Published	2022 ★ ★ ★ ★	~	