



2022





Adult Occupant



94%

Child Occupant



Safety Assist

84%

Vulnerable Road Users



71%



70%

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	•	•	
Belt loadlimiter	•	•	•
Knee airbag	×	×	×
SIDE CRASH PROTECTION			
Side head airbag	•	•	•
Side chest airbag	•	•	×
Side pelvis airbag	•	•	×
Centre Airbag	•	•	_
CHILD PROTECTION			
Isofix/i-Size	_	•	
Integrated CRS	_	×	×
Airbag cut-off switch	_	•	_
SAFETY ASSIST			
Seat Belt Reminder	•		

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.

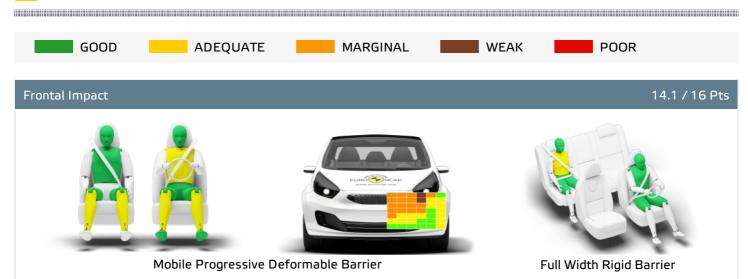
- Fitted to the vehicle as standard $\ensuremath{\bigcirc}$ Fitted to the vehicle as part of the safety pack
- O Not fitted to the test vehicle but available as option or as part of the safety pack

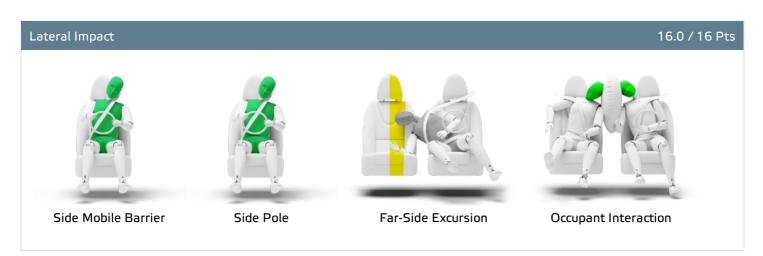
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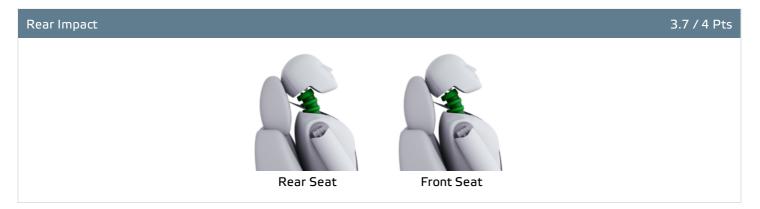




Total 35.9 Pts / 94%











Total 35.9 Pts / 94%

GOOD	ADEQUATE	MARGINAL	WEAK	POOR	
Rescue and Extrication					2.0 / 2 Pts
	Rescue Sheet	Available, ISO comp	liant		PDF
	Advanced eCall	Available			
	Multi Collision Brake	Available			

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 full-width 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.



Total 41.2 Pts / 84%



Crash Test Performance based on 6 & 10 year old children

21.2 / 24 Pts





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

	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 12.0 / 12 Pts



i-Size CRS











ISOFIX CRS









Total 41.2 Pts / 84%

Universal Belted CRS











Total 41.2 Pts / 84%

		Seat Pos	ition	
	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 FIX i-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)	•	•	•	•
Cybex Solution Z i-Fix (Belt)	•	•	•	•

Install without problem

Install with care

Safety critical problem

🗶 Installation not allowed

— 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

Total 38.8 Pts / 71%

GOOD	ADEQUATE	MARGINAL	WEAK	POOR	

Pedestrian 28.4 / 36 Pts



Head Impact	17.5 Pts
Pelvis Impact	4.9 Pts
Leg Impact	6.0 Pts

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

Total 38.8 Pts / 71%

AEB Pedestrian





Vehicle reversing into standing pedestrian



Pedestrian crossing a road into which a car is turning

Adult crossing the road



Child running from behind parked vehicles



Adult along the roadside

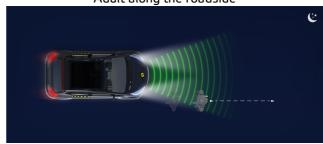


Night time

Adult crossing the road



Adult along the roadside



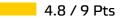




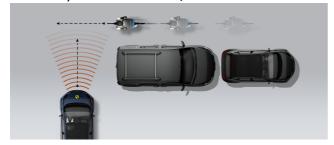
VULNERABLE ROAD USERS

Total 38.8 Pts / 71%

AEB Cyclist



Cyclist from nearside, obstructed view





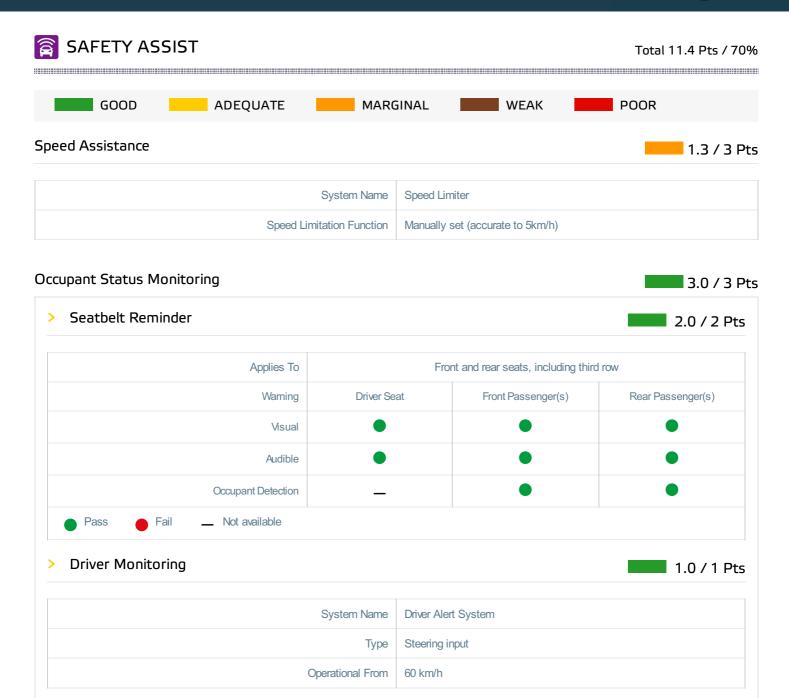
Cyclist along the roadside



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.







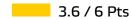
Lane Support

Total 11.4 Pts / 70%

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

AEB Car-to-Car



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



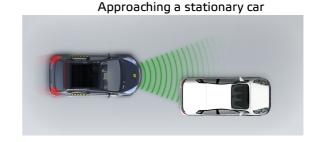


Total 11.4 Pts / 70%

Autobrake function only

Test car turns across the path of an approaching car





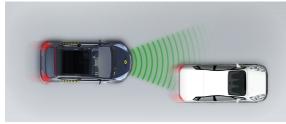
Approaching a stationary car



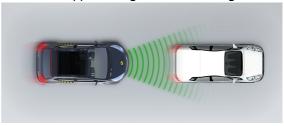
Approaching a stationary car



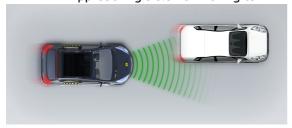
Approaching a slower moving car



Approaching a slower moving car



Approaching a slower moving car



Approaching a braking car

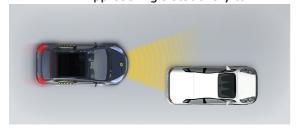




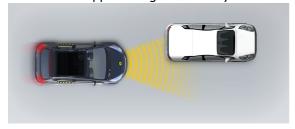
Total 11.4 Pts / 70%

Driver reacts to warning

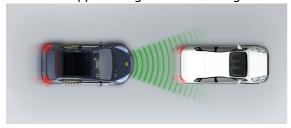
Approaching a stationary car



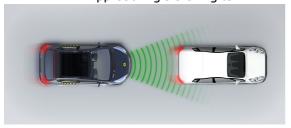
Approaching a stationary car



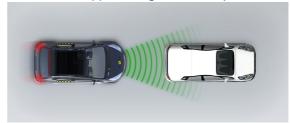
Approaching a slower moving car



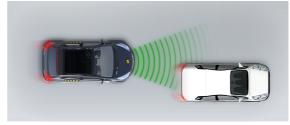
Approaching a braking car



Approaching a stationary car



Approaching a slower moving car



Approaching a slower moving car







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	✓	✓
5 door hatchback	1.5 TSI petrol	TSI	4 x 2	✓	✓

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

Annual Reviews and Facelifts

Date	Event	Outcome		
March 2022	Rating Published	2022 🖈 🖈 🖈 ★	✓	