

VW Scirocco

VW Scirocco 1.4, LHD

87% ADULT OCCUPANT





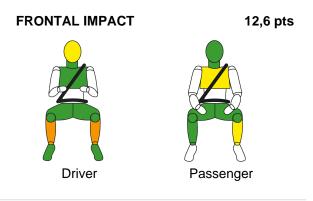
2009 ☆☆☆☆☆

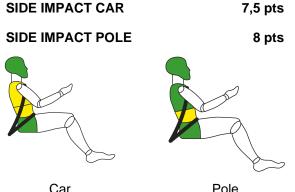


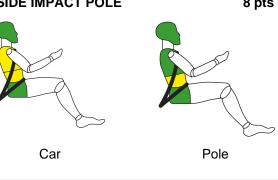
Total 31 pts | 87%

ADULT OCCUPANT

4201







REAR IMPACT (WHIPLASH) 3,3 pts GOOD ADEQUATE MARGINAL WEAK POOR

FRONTAL IMPACT

HEAD		
Driver airbag contact	unstable	
Passenger airbag contact	stable	
CHEST		
Passenger compartment	stable	
Windscreen Pillar rearward	16mm	
Steering wheel rearward	none	
Steering wheel upward	none	
Chest contact with steering wheel	none	
UPPER LEGS, KNEES AND PELVIS		
Stiff structures in dashboard	none	
Concentrated loads on knees	none	
LOWER LEGS AND FEET		
Footwell Collapse	none	
Rearward pedal movement	accelerator - 25mm	
Upward pedal movement	none	
SIDE IMPACT		

Head protection airbag Yes Chest protection airbag Yes

WHIPLASH

Seat description	Standard cloth, 6 way manual adjust
Head restraint type	Passive
Geometric assessment	1 pts
TESTS	
- High severity	2,4 pts
- Medium severity	2,3 pts
- Low severity	2,3 pts

CHILD OCCUPANT

18 MONTH OLD CHILD

Total 36 pts | 73%

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VEHICLE B ASSESSM	-	Airbag warning Label	Non-permanent pictogram label attached to B-pillar
	INSTALLATION 2 pts		
	INSTRUCTIONS 4 pts	Head acceleration	good
The series	PERFORMANCE 9,7 pts	Head containment	protected
		SIDE IMPACT	
Installation ISOFIX anchorages and top tether			
Facing	forward	Chest load	fair
Group	1	Head acceleration	good
Restraint	Bobsy G1 ISOFIX	Head forward movement	protected
3 YEAR OL	D CHILD	FRONTAL IMPACT	
V	INSTALLATION 2 pts		
	INSTRUCTIONS 4 pts	Head acceleration	good
	PERFORMANCE 10,1 pts	Head containment	protected
	PERFORMANCE 10.1 pts	SIDE IMPACT	
motanation	frame		
Installation	ISOFIX anchorages and support	Chest loud	ion -
Facing	rearward	Chest load	fair
Group	0, 0+	Head acceleration	good
Restraint	Bobsy G0/1 ISOFIX	Head forward movement	protected

FRONTAL IMPACT

PEDESTRIAN	Total 19 pts 53%
	GOOD MARGINAL POOR
HEAD	7,1 pts
PELVIS	6 pts
LEG	6 pts

Total 5 pts | 71% SAFETY ASSIST

SPEED LIMITATION ASSISTANCE	0 pts
- 0, not available	
ELECTRONIC STABILITY CONTROL (ESC)	3 pts
- standard	
SEATBELT REMINDER	2 pts
- driver - passenger	1 pts 1 pts

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DETAILS OF TESTED CAR

SPECIFICATIONS

Tested model	VW Scirocco 1.4, LHD
Body type	3 door hatchback
Year of publication	2009
Kerb weight	1280kg
VIN from which rating applies	applies to all Sciroccos of the specification tested, using child restraints recommended by VW from October 2009

SAFETY EQUIPMENT

Front seatbelt pretensioners	
Front seatbelt load limiters	
Driver frontal airbag	single stage
Front passenger frontal airbag	single stage
Side body airbags	

Side head airbags

COMMENTS

Adult occupant

The passenger cell remained stable in the frontal impact. However, dummy readings indicated that the driver's head had bottomed out the airbag against the steering wheel and the car was penalised for this. Dummy readings indicated good protection of the knees, femurs and pelvis for both front seat occupants. Volkswagen were able to show that occupants of different sizes, and those sat in different positions, would be offered a similarly high level of protection. Chest protection was adequate in the side barrier test and was good in the more severe side pole test. Protection against whiplash injury in a rear impact was rated as good.

Child occupant

Volkswagen have recently made improvements to the Bobsy G0/1 ISOFIX restraint and, as of October 2009, supply a modified Bobsy G1 ISOFIX seat for use in the Scirocco. Euro NCAP's tests were done with the most recent child restraints and the comments and overall star rating do not apply to vehicles using earlier versions of the restraints. Forward movement of the head of the 3 year dummy, sat in a forward facing seat, was not excessive. Both the 18 month and 3 year dummies were properly contained by the protective shells of their restraints in the side barrier impact. The passenger airbag can be disabled to allow a rearward facing child restraint to be used in that seating position. However, information provided to the driver regarding the status of the airbag is not sufficiently clear. Poor labelling does not adequately indicate the dangers of using a rearward facing child seat without first disabling the airbag.

Pedestrian

Good protection for pedestrians' legs is offered by the bumper and the front edge of the bonnet, both scoring maximum points. The bonnet offers marginal protection in most areas where a child's head might hit and predominantly poor protection to an adult's head.

Safety assist

Electronic Stability Control is standard on all Sciroccos throughout Europe. The car has has a seatbelt reminder system for the driver and front passenger seats.